DATE: 05.09.2023

NOTICE INVITING TENDERS

(Box Tenders/Open Tenders)

(FOR SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF HIGH-PERFORMANCE PROGRAMMABLE GRID SIMULATOR WITH ESSENTIAL SOFTWARE AND BIDIRECTIONAL PROGRAMMABLE DC POWER SUPPLY AT NIT ANDHRA PRADESH, TADEPALLIGUDEM)



National Institute of Technology- Andhra Pradesh, Near National Highway 16, Kadakatla, Tadepalligudem-534102, West Godavari District, Andhra Pradesh.

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NIT Andhra Pradesh, Tadepalligudem

Ref. No.: NITANP/SMMD/TENDER/2023-24/40

Box Tenders/Open Tenders are hereby invited from reputed Registered Firms/ /Agencies/Contractors/Suppliers for providing the following items at NIT Andhra Pradesh, Tadepalligudem, West Godavari district.

"For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem"

Tender Schedules can be downloaded from NIT Andhra Pradesh website from **05.09.2023** onwards. Bidders need to submit hard copy with relevant documents with self attestation

The last date for submission of tenders is 27.09.2023 up to 03.00 pm.

For further details regarding Tender notification & specifications, please visit <u>www.nitandhra.ac.in/main/tender</u>

Date: 05.09.2023 NIT Andhra Pradesh, Tadepalligudem.

Time Schedule of various tender related events

(For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem)

Bid Document downloading Start date/ Time	05.09.2023 at 05.00 PM
Bid Document downloading End Date / Time	26.09.2023 up to 03:00 PM
Pre-Bid meeting	21.09.2023 at 03.00 PM
Last Date and Time for receipt of Bids	27.09.2023 up to 03.00 PM
Technical Bid Opening Date /Time	27.09.2023 at 03.30 PM
Financial Bid Opening Date / Time	Will be intimated later
Contact Person	Dr. Sankar Peddapati, Assistant Professor Email: <u>sankarp@nitandhra.ac.in</u>
Reference No:	Ref. No.: NITANP/SMMD/TENDER/2023-24/40 dated 05.09.2023

CLARIFICATIONS

Queries, if any, can be made through e-mail only to <u>sankarp@nitandhra.ac.in</u>, and CC To: purchase@nitandhra.ac.in on or before 21.09.2023. Queries received via any mode other than e-mail id mentioned above shall not be entertained. The queries should only be sent in the following format on the official letter head of the company.

S. No.	Page No. (Tender Ref.)	Clause (Tender Ref.)	Description (Tender Ref.)	Query

If there is any addendum/corrigendum related to tender, it shall only be published on NIT Andhra Pradesh website (<u>www.nitandhra.ac.in/main/tender</u>) and (<u>https://eprocure.gov.in/epublish/app</u>)The Bidders are advised to check NIT Andhra Pradesh website regularly. No other mode of notice will be given.

The Bidders are requested to submit the bids after issue of clarifications duly considering the changes made, if any. Bidders are totally responsible for incorporating/complying the changes/ amendments issued, if any, during pre-bid meeting in their bid.

If the last date of receiving/opening of the bids coincides with a holiday, then the next working day shall be the receiving/opening date.

The Technical Bid along with relevant documents should be attached with original EMD and Tender processing fee. Physical submission of Price bid only shall be considered.

Associate Dean, P&D, SMMD NIT ANDHRA PRADESH

<u>BID</u>

Ref No.: NITANP/SMMD/TENDER/2023-24/40

Subject: Tender for "For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem".

Sir/Madam,

Bids are invited on the Box/Open Tender platform from the reputed Registered Firms Agencies/Contractors/Suppliers from the experienced premises of Thermal Laboratory equipment Supply, Installation, Testing and commissioning business. The details of bidding conditions and other terms can be downloaded from the NIT Andhra Pradesh Website.

The attested copies of all the documents of technical bid, signed undertaking of Bidder should be submitted offline mode only to the Director, NIT Andhra Pradesh, Tadepalligudem, on or before opening of bid.

The participating Bidder/s shall have to pay tender processing fee (non-refundable) and EMD for the amounts specified in the Statement related to bids, in the form of DD drawn in favor of the Director, NIT Andhra Pradesh, Tadepalligudem.

Further, the Successful Bidder shall furnish a part of a bid as Performance Guarantee specified in the Statement related to bids, to be paid in the form of BG as mentioned in the Tender Schedule.

NIT Andhra Pradesh, Tadepalligudem, will not accept the tenders from blacklisted companies or undependable suppliers, whose past performance with NIT Andhra Pradesh was found poor due to delayed and/or erratic supplies and those with frequent product failures, and also against whom there have been adverse reports of sub-standard quality/poor services, as defined in the other parts of the bidding documents.

STATEMENT RELATED TO BIDS

Name of work	Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem
Bid Document Fee/ Tender Processing Fee (Non-refundable)	Rs. 2,000/- by way of RTGS/NEFT/DD from any Nationalized bank drawn in favor of the Director NIT Andhra Pradesh, Payable at Tadepalligudem. Account Name: Director NIT Andhra Pradesh A/C No: 35579546371 IFSC Code: SBIN0016305 Submit for evidence of payment Receipt.
EMD	Rs. 90,000/- by way of DD from any Nationalized bank drawn in favor of the Director NIT-Andhra Pradesh, Payable at Tadepalligudem.
Bid Validity Period	90 days from the date of opening of financial bid
EMD Validity Period	90 days from the date of opening of financial bid
Period of furnishing Performance Guarantee	Within 7days from date of receipt of LOA
Performance Guarantee Value	5% of contract value as approved by competent authority
Performance Guarantee Validity Period	12 months from the date of successful installation
Period for signing the order of acceptance	Within 7 days from date of receipt of LOA

TENDER SCHEDULE

PREMEABLE:

National Institute of Technology, Andhra Pradesh, is the 31st NIT among the chain of NITs started by the Government of India. NIT Andhra Pradesh is established in the state of Andhra Pradesh in the academic year 2015 – 2016.

SUBJECT:

NoticeinvitingTendersfor"For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem".

TENDER DETAILS:

1. OVERVIEW:

- a. NIT Andhra Pradesh is desirous of inviting tenders for the said purpose subjected above.
- b. Bids are invited from eligible Bidders directly based on the eligibility criteria and general terms and conditions mentioned below. Interested Bidders may download the copy of the document(s) from website, i.e. <u>www.nitandhra.ac.in/main/tender & https://eprocure.gov.in/epublish/app</u>
- c. Interested Bidders are required to pay a **Tender processing fee** of **Rs. 2,000/-** (Rupees Two Thousand only) and **Earnest Money Deposit (EMD)** of **Rs. 90,000/-** (Rupees Ninety Thousand only) as prescribed in the Statement related to bids.
- d. Tender processing fee and EMD must be attached to the Technical Bid only and **NOT** to the Financial Bid.
- e. Bids received without EMD and Tender processing fee shall be summarily rejected.
- f. The Successful Bidder shall furnish a Performance Guarantee of an amount equivalent to 5% on work order value, in the form of bank guarantee from any Nationalized bank. Also, the Bank Guarantee shall be returned only after completion of warranty period and a satisfactory report obtained from Competent authority of NIT Andhra Pradesh.
- g. EMD of Bidder shall be forfeited, if the Bidder withdraws or amends its bid or impairs or derogated from the bid in any respect within the period of validity of its bid. Further, if the successful Bidder fails to furnish the Performance Guarantee within the specified period, his EMD shall be forfeited.
- h. In case the Bidders / Successful Bidder(s) are found in breach of any condition(s) at any stage of the tender, EMD / Performance Guarantee shall be forfeited.
- i. EMD will be returned to both Successful and Unsuccessful Bidders without any interest whatsoever, after allotment of Letter of Award.
- j. The return of EMD to the contractor (successful Bidder) shall be released only after the receipt of Performance Guarantee.

SCOPE OF SUPPLY:

For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem.

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SPECIFICATIONS:

	Program	High Performance mable Grid Simulator Detaile	d Specifications			
Input p	arameters					
mput p	Wiring	3 phase 3wire	e + ground(PE)			
	connection	•	· · · · ·			
	Line voltage	RMS	(200~220) ±10%*1	V		
AC			($380{\sim}480$) ±10%			
Input	Line current	RMS	< 24.5	Α		
mpar	Apparent power		< 8.1	kVA		
	Frequency		45~65	Hz		
	Power factor	typ	0.98			
Output	parameters So		Γ	Γ		
	Output	VLN *2	0~350	V		
	voltage	VLL (3phase)	0~606	V		
	ronago	VLL (reverse)	0~700	V		
		RMS (1phase)	90	A		
		Crest Factor *3	6			
		Peak (1phase)	270	A		
	Output current	RMS (3phase/multichannel/reverse)	30	A		
		Peak (3phase/multichannel/reverse	90	A		
	Output	Per Phase/Per Channel	2k	VA		
AC	power	Max. Power (reverse phase)	4k	VA		
Output		Max. Power (1phase/3phase/multichannel	6k	VA		
)				
	Voltage settin Range	g 1phase/3phase/multichannel	0~.250	V		
	ivaliae	reverse	0~350 0~700	V		
	Resolution	1676126		V		
	Accuracy	16Hz~500Hz	0.01 <0.1%+0.1% F.S.	V		
	Autoriauy	500.01Hz~2.4kHz	<0.1%+0.1% F.S. <			
			0.1%+(0.2%*kHz)F.S.			
	Temperature coefficient		< 100ppm/°C F.S.			
	DC Voltage	typ	0.02	Vdc		

Offset			
Current Limit	setting		
Range	RMS	90	Α
	(1phase)		
	RMS	30	Α
	(3phase/multichannel/reverse		
Desclation)	0.04	•
Resolution	4011 45011	0.01	A
	16Hz~150Hz	<0.1% + 0.2% F.S.	
Accuracy	150.01Hz~500Hz	<0.2% + 0.3% F.S.	
, ,	500.01Hz~2.4kHz	<0.3%+(0.6%*kHz) F.S.	
Temperature coefficient		< 200ppm/°C F.S.	
Frequency			-
Range	Low *4	16~500	Hz
	High *4	16∼2.4k	Hz
Resolution		0.01	Hz
Accuracy	16Hz~500Hz	0.01%	
	500.01Hz~2.4kHz	0.1%	
waveform	50/60Hz	up to 50	order
synthesizer		·	
Phase			
Range		0~360	0
Resolution		0.01	0
Voltage settin			1
Range	1phase/multichannel	-495~495	Vdc
	reverse	-990~990	Vdc
Resolution		0.01	V
Accuracy		<0.1%+0.1% F.S.	
Temperature coefficient		< 100ppm/°C F.S.	

Bidirectional programmable DC power supply

SI. No.	Technical Spec	ification	Value
		Output Voltage	0-500V
1.	Rated value (0 °C-40 °C)	Output Current	-40A to +40A
		Output Power	-6000W to +6000W
2.	Line Regulation ±(%of	Voltage	≤0.01%FS
۷.	Output+Offset)	Current	≤0.05%FS
3.	Load Regulation ±(%of	Voltage	≤0.02%FS
5.	Output+Offset)	Current	≤0.05%FS
		Voltage	0.01∨
4.	Setup Resolution	Current	0.001A
		Power	0.001kW
		Voltage	0.01V
5.	Read Back Resolution	Current	0.001A
		Power	0.001kW
	Setup Accuracy(within 12	Voltage	≤0.02%+0.02%FS
6.	months, 25C(%of	Current	≤0.1%+0.1%FS
	OutputIC+Offset)	Power	≤0.5% + 0.5%FS
	Read Back(within 12	Voltage	≤0.02%+0.02%FS
7.	months, 25C(%of Out	Current	≤0.1%+0.1%FS
	putIC+Offset)	Power	≤0.5% + 0.5%FS
8.	Rise Time(no load)	Voltage	≤15ms
9.	Rise Time(full load)	Voltage	≤30ms
10.	Fall Time(no load)	Voltage	≤30ms
11.	Fall Time(full load)	Voltage	≤15ms
12.	Transient Response Time	Voltage	≤2ms
			342V-528V
		Voltage	(Three-phase four-wire)
13.		Maximum input Current	20A
	AC input	Maximum input Apparent Power	6.6kVA
		Frequency	47Hz-55Hz
14.	Efficiency	>90%	
15.	Protective Function	OVP, OCP, OPP, OTP	
16.	Vsense reverse polarity power protection	To be provided	
17.	Standard interface	Standard USB, CAN, LAN	
18.	Master / Slave control	To be provided	
19.	Software	To be provided(should support Basic function of Battery simulation and solar array simulation)	
20.	Bidirectional and regenerativ		Yes

21	Should support for Optional Battery simulation Software	*Software should support to simulate lead-acid and lithium-ion batteries *Support quick set up of battery characteristic curves by input common parameters *Battery curve preview and real-time curve display function *Support quick set up of battery characteristic curves by input common parameters *User-defined battery characteristic curve *Should support for Battery simulator protection parameter settings	
24	Operation mode	Support CV/CC/CP in power mode Support CC/CP in load mode	
25	CC/CV priority	Yes	
26	Settable slew rate	Yes	
27	Solar simulation	Yes	
28	Battery simulation	Yes	
29	Arbitrary-waveform generating	Built-in function generator to be provided	
30	Arbitrary-waveform import	Import arbitrary- waveform from any interface	
31	List function	To be provided	
32	Output turn-off delay	To be provided	
33	Warranty	1 year	

ELIGIBILITY CRITERIA:

Followingeligibilitycriteriarequiredtobefulfilledbythetenderer(Scannedcopiesof following documents to be attached):

- 1. Bidder must be a proprietor/firm/company possessing valid GST Certificate.
- 2. The average annual turnover of FY.2020-21, 2021-22 & 2022-23 should be at-least 15 lakhs issued by CA with UDIN Number.
- 3. The bidder should submit income tax returns along with audited financial statements, and balance sheets for the concerned years i.e., AY 2021-22,2022-23 & 2023-24.
- 4. The bidder must have a valid PAN card.
- 5. Each page of the tender document along with all other submitted documents must be duly signed by the authorized signatory with Bidders signature and seal.

Name and Signature of Bidder with Seal

METHOD OF SUBMISSION OF BIDS:

- 1. The bid documents can be downloaded from the Institute website <u>https://www.nitandhra.ac.in/main/tender</u> and CPP portal (https://eprocure.gov.in).
- The bids should be filled in two bid formats with all the required documents as enclosures in separate sealed covers i.e., (a) Part-I Technical bid, (b) Part-II Financial bid
- 3. Two separate sealed covers should be specifically super-scribed as (a) "Technical bid Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem" and (b) "Financial bid for Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem. Both the sealed envelopes (a) and (b) are to be kept in another Master envelope, which should also be sealed and submitted.
- 4. The Master envelope should be super-scribed with "Tender for Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem" and shall be addressed to The Tender Box, C/o Material Management and Disposal Section, Sardar Vallabhbhai Patel Administrative Vista Building, National Institute of Technology Andhra Pradesh, Chennai - Srikakulam Highway Near Kondruprolu, Tadepalligudem, Andhra Pradesh 534101.
- 5. Last date for submission of bid documents is 27.09.2023 up to 03.00 PM
- 6. Bids received after the due date and time shall be summarily rejected.
- 7. Incomplete bids or bids not submitted in prescribed format are liable for rejection.
- 8. Institute will not be responsible for postal delay.

EVALUATION PROCEDURE:

- At the first stage, the Technical Bids shall be opened in the presence of Bidders, who may like to be present on 27.09.2023 at 03.30 PM. in Material Management & Disposal Section, Sardar Vallabhbhai Patel Administrative Vista Building of NIT Andhra Pradesh, Tadepalligudem.
- 2. DPC & IPC would evaluate the technical bids submitted by the Bidders.
- 3. Prior to detailed evaluation, the Institute will determine the substantial responsiveness of each bid to the tender document. A substantially responsive bid is one which conforms to all the terms and conditions of the bidding/tender document and is without any material defects and deviations. Deviations from, or objections or reservations to critical provisions such as those concerning qualification/eligibility criteria, availability of facilities and amenities as needed, availability of government/statutory approvals and clearances, ready and explicit willingness to accept and honor the terms and conditions of tender etc. will be deemed to be material deviations.
- 4. If a bid is not substantially responsive, it will be rejected by the Institute and may not subsequently be made responsive by the Bidder by correction of the non-conformity.
- 5. Only those Bidders whose technical bids have been found to be substantially responsive would be evaluated.
- 6. The Financial bids of those Bidders only shall be opened who qualified in the Technical Evaluation. The Institute will award the contract to the Successful Bidder, whose financial bid is the lowest price bid among all the quoted bids. The decision of the Director, NIT Andhra Pradesh, Tadepalligudem, is final in this regard. In case of tie, the contract will be awarded to the firm that has the highest Average Annual turnover for FY 2020-21,2021-22 & 2022-23.
- 7.
- Tenders with revised/modified rates/offer after opening of the tenders shall be summarily rejected and the entire Earnest Money Deposit (EMD) submitted with the tender shall be forfeited.
- 9. The tender is not transferable under any circumstances.
- 10. Telegraphic, conditional or incomplete tenders shall not be accepted. Canvassing of any kind, direct or indirect shall lead to disqualification of the Bidder.

SERVICE TERMS & CONDITIONS:

- 1. The vendor/contractor will be responsible for any mishap or accident during the installation/Commissioning of the equipment which may occur due to negligence on part of the vendor.
- 2. The vendor/contractor shall pay and be responsible for payment of all taxes, duties, levies, fees, costs or charges in respect of the products/ Equipment and services rendered to NIT Andhra Pradesh, Tadepalligudem, as part of the contract. The vendor/contractor shall indemnify and keep indemnified NIT Andhra Pradesh, Tadepalligudem, against claims in respect of above taxes, levies, duties, fees, costs, charges etc. All of the aforesaid taxes, duties, levies, fees, cost and charges shall be to the vendor/ contractor's account and NIT Andhra Pradesh, Tadepalligudem, shall not be required to pay any additional or extra amount on account of variation of the above charges if any, till the completion of work as per the contract to the satisfaction of NIT Andhra Pradesh, Tadepalligudem, and no extra claim on this account will be entertained in any case.

SPECIAL TERMS & CONDITIONS:

- 1. Bidders are expected to substantiate their offers by providing all necessary datasheets and testimonials of existing installations.
- 2. Rates quoted by Bidder in the Price bid is Inclusive of For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply and 1-years warranty.

Delivery Period: The contractor should Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply equipment within 90 days from the date of issue of Purchase order.

Warranty period: Warranty period of one year (Bidder will have to quote all prices with 01-year warranty) will start from the date of installation and satisfactory commissioning and acceptance. Any defects or others faults which may appear with in defect liability/warranty period of 01 years from the satisfactory working conditions or date of satisfactory report of the institute level final inspection committee whichever is later, arising in the High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply due to material or workmanship should be corrected and replaced/repaired with the parts of original specifications and makes by contractor at his own cost.

PENALTY FOR DELAYED SUPPLY AND INSTALLATION:

Time is the essence of the contract and the supplier shall pay or allow the institute to realize the sum equivalentto01(one)percentofthetotalordervalueperweek, subject to a maximum limit of 10% of the order value, as agreed compensation for delay for the period during which the supply and installation shall remain incomplete beyond the offered time of completion / execution or beyond the time duly extended inwriting by the institute. The institute may deduct such damages from any money due to the supplier

ADVANCE PAYMENT: NITAndhraPradesh, Tadepalligudem, will not pay any advance payment

(s) against supply material or against Proforma invoice to vendor.

ARBITRATION: All disputes in connection with the execution of contract shall be settled under the provisions of Arbitration and Conciliation Act 1996 and the rules framed there under and in force shall be applicable to such proceedings. The Competent Authority of NIT Andhra Pradesh, Tadepalligudem, or a person nominated by him/her shall be the sole Arbitrator.

JURISDICTION: The Courts of Tadepalligudem alone will have jurisdiction to try any matter/dispute or reference between the parties arising out of any conflict.

For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh equipment

The Successful Bidder should arrange for supply and installation of the equipments as soon as they receive the Purchase Order. Incase, it is found that there is delay in Supply and installation then the NIT Andhra Pradesh, Tadepalligudem, at its sole discretion may cancel the Purchase Order and the Performance guarantee shall be forfeited without any further reference to the Bidder.

DISCLAIMER:

Even though adequate care has been taken in the preparation of this Tender Schedule the Bidder should satisfy himself that the Schedule is complete in all respects.

NIT Andhra Pradesh nor their employees make any representation or warranty as to the accuracy, reliability or completeness of the information in this Tender Schedule and it is not possible for the NIT Andhra Pradesh to consider the investment objective, financial situation and particular needs of each party who reads or uses the Tenders Schedule. Certain prospective Bidders may have a better knowledge of the scope of work than others. Each prospective Bidder should conduct his own investigations and analysis and check the accuracy, reliability and completeness of the information in the Tender Schedule and obtain independence advice from appropriate sources.

 $The \ Director, NIT \ Andhra \ Pradesh \ reserves \ the \ right \ to \ change \ any \ or \ all \ of \ the \ provisions \ of \ this \ request for$

Proposal. Such changes would be intimated to all parties procuring this request for Proposal.

The Director, NIT Andhra Pradesh reserves the right to reject any or all the Bids submitted in response to this request for Proposal at any stage without assigning any reasons whatsoever.

Annexure-I

PART-A (CHECKLIST FOR TECHNICAL BID)

All the commercial conditions shall also be indicated in this part. Deviations, if any, to our specifications shall be brought out very clearly. Bidders shall mention pointwise confirmation with regard to technical specifications given in our Enquiry.

S. No	Particulars	Yes	No
1	Copy of original tender draft downloaded from the NIT Andhra Pradesh website.		
2	In the form of RTGS/NEFT from National Bank towards Tender Processing Fee		
3	Crossed Demand Draft from National Bank towards EMD		
4	Copy of firm registration		
5	Copy of GST registration		
6	Copy of PAN card		
7	Copy of relevant work order(s)		
8	Copy of satisfactory certificate(s)		
9	Copy of Financial turnover certificate issued from Charted Accountant with UDIN on his letter head.		
10	Copies of Income Tax Saral form/Returns along with Audited financial statements, Profit and Loss Account, Balance sheets, Form 26AS and 3CA&3CB for last 3 years subjected to financial statement submitted to firm/proprietary/company.		
11	Declaration in the format given by the Institute		
12	Financial bid cover		

Enclose all certificates in support of the above statements.

Date:

Place:

Authorized Signatory

Name:

Designation:

Company:

Contact No:

Company Seal:

Annexure-II

PART II – FINANCIAL BID

Ref: NITANP/SMMD/TENDER/2023-24/04

Date:05.09.2023

1. Name of the Bidder:

SI. No.	Items Description	Quantity (Unit)	Unit Rate Rs.	Total Amount Rs.
	High-Performance programmable Grid simulator with essential software	1		
2.	Bidirectional programmable DC Power supply	1		
			Total Cost	
		(Taxes as	applicable)	
		C	Grand Total	

Grand Total in words:

Note: a. If there is a discrepancy between the rates quoted in words and in figures, the amount quoted in words shall prevail.

b. The total amount quoted above will be including for supply, installation, testing and commissioning shall betreated for determining the Lowest Bidder (L1). Nopartial supply shall be assigned to any of the vendor(s). Hence, the vendor should quote/supply all the items mentioned at "Scope of supply" else the bid shall be treated invalid.

Signature

Name and Address of the Bidder with stamp

Place

Date

Annexure - III

DECLARATION

(To be provided on letter head of the Bidder)

I/We_____do hereby certify that our firm is not blacklisted and no enquiries / cases are pending against us by Govt. of India / Govt. of Andhra Pradesh or by any State/ Central Board Universities, since inception of the firm / company.

All the terms and conditions given in the tender draft "For Supply, Installation, Testing and Commissioning of High-Performance programmable Grid simulator with essential software and Bidirectional programmable DC Power supply at NIT Andhra Pradesh, Tadepalligudem" issued by NIT Andhra Pradesh, Tadepalligudem are acceptable to us.

We also certify that the information mentioned in the submitted documents is true and complete in any every respect and explicitly agree that in case at a later date it is found out by the Institute (NIT Andhra Pradesh, Tadepalligudem) that any details provided herein by us are incomplete/incorrect, any contract given to us may be summarily terminated for thwith, our firm may be blacklisted, and that the Institute may also initiate any other legal/penal proceedings, as deemed fit by it.

Date:

Place:

Authorized Signatory Name: Designation: Company: Contact No. Company Seal: