

Ref No: NITANP/SMMD/TENDER/2024-25/44

Date: 10.09.2024

NOTICE INVITING TENDERS

(Box Tenders/Open Tenders)

SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OUTDOOR FEEDER PANEL BOARD INCLUDING CIVIL WORKS AT NIT ANDHRA PRADESH, TADEPALLIGUDEM)



National Institute of Technology- Andhra Pradesh,

Beside Chennai - Srikakulam Highway,
Kadakatla, Tadepalligudem, West Godavari District,
Andhra Pradesh-534101.

www.nitandhra.ac.in/main/tender

PROPRIETARY & CONFIDENTIAL:

No part of this document can be reproduced in any form or by any means, disclosed or distributed to any person without the prior consent of the Director, NIT Andhra Pradesh, Tadepalligudem, except to the extent required for submitting bid and no more.

CONTENTS:

DESCRIPTION	PAGE NO.
TENDER NOTICE	3
TIME SCHEDULE	4
BID	6
STATEMENT RELATED TO BIDS	7
TENDER SCHEDULE	8
SCOPE OF WORK	8
GENERAL CONDITIONS OF CONTRACT	10
ELIGIBILITY CRITERIA	13
METHOD OF SUBMISSION OF BIDS	14
EVALUATION PROCEDURE	15
PAYMENT TERMS	16
CHECKLIST FOR TECHNICAL BID (ANNEXURE-I)	17
DECLARATION (ANNEXURE-II)	18
FINANCIAL BID (ANNEXURE-III)	19

TENDER NOTICE



NIT Andhra Pradesh, Tadepalligudem

Ref No: NITANP/SMMD/TENDER/2024-25/44

Date: 10.09.2024

Box Tenders/Open Tenders are hereby invited from reputed registered Firms/ Agencies/ Bidders/Suppliers for providing the following services at NIT-Andhra Pradesh, Tadepalligudem, West Godavari district.

“Tender for Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh, Tadepalligudem”

Addressed to:

Tender Box

Material Management & Disposal Section,

Sardar Vallabhbhai Patel Administrative Vista Building,

NIT Andhra Pradesh, Kadakatla, Near NH-16

Tadepalligudem-534101, West Godavari District, Andhra Pradesh

The above **Tender name and Ref. No. should be Super-Scribed** in the Main Envelope containing the bid documents.

Tender Schedules can be downloaded from NIT-Andhra Pradesh website from 10.09.2024 onwards. Bidders need to submit hard copy with self-attested.

The last date for submission of tenders is 03.10.2024 up to 03:00 PM .

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

Date:10.09.2024.

NIT Andhra Pradesh,

Tadepalligudem.

TIME SCHEDULE OF VARIOUS TENDER-RELATED EVENTS

(For Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh, Tadepalligudem)

Bid Document downloading Start date/ Time	10.09.2024 at 05:00 PM
Bid Document downloading End Date / Time	02.10.2024 up to 05:00 PM
Pre-Bid meeting	25.09.2024 at 03:30 PM
Last Date and Time for receipt of Bids	03.10.2024 up to 03:00 PM
Technical Bid Opening Date/ Time	03.10.2024 at 03:30 PM
Financial Bid Opening Date/ Time	Will be intimated later
Contact Person	The Associate Dean (P&D, SEMW/SEIE), NIT Andhra Pradesh, Tadepalligudem. Email: ad_pd@nitandhra.ac.in
Reference No:	Ref No: NITANP/SMMD/TENDER/2024-25/44 Date: 10.09.2024

Signature of the Bidder with stamp

CLARIFICATIONS

Queries, if any, can be made through e-mail only to ad_pd@nitandhra.ac.in and cc to purchase@nitandhra.ac.in on or before **25.09.2024**. 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 tenders, it shall only be published on NIT Andhra Pradesh website (www.nitandhra.ac.in) and <https://eprocure.gov.in>. The Bidders are advised to check NIT Andhra Pradesh website and Central Public procurement portal 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 bid along with relevant documents should be attached with original EMD and Tender processing fee. Physical submission of bid only shall be considered.

**Associate Dean, SMMD
NIT ANDHRA PRADESH**

BID

Ref No: NITANP/SMMD/TENDER/2024-25/44

Date: 10.09.2024

Subject: Tender for Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh.

Sir/Madam,

Bids are invited on the Box/Open Tender platform from the reputed Registered Firms Agencies/Bidders/Suppliers from the experienced premises of Electrical works. 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 favour 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.

Signature of the Bidder with stamp

STATEMENT RELATED TO BIDS

Name of work	Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh.
Bid Document Fee/ Tender Processing Fee (Non-refundable)	Rs.500/- by way of RTGS/NEFT 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.
Estimated Cost	Rs. 12,00,000/- (Rupees Twelve Lakhs only)
EMD	Rs. 24,000/- by way of DD from any Nationalized bank drawn in favor of the Director NIT Andhra Pradesh, Payable at Tadepalligudem. Bidder Registered with NSIC, MSMEs etc. will be exempted from EMD payment. Subjected to documentary evidence.
Bid Validity Period	90 days from the date of opening of the financial bid
EMD Validity Period	90 days from the date of opening of the financial bid.
Period of furnishing Performance Guarantee	Within 14days 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 commencement of services
Period for signing the order of acceptance	Within 45 days from date of receipt of LOA

Signature of the Bidder with stamp

TENDER SCHEDULE

PREAMBLE:

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.

NIT Andhra Pradesh, Tadepalligudem, invites sealed tenders under **Two bid** systems i.e., **Technical bid and Financial bid** from **Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh.**

SCOPE OF WORK:

Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh.

S.No	Description of item	Make	Units	Qty
Supply and installation of the outdoor Feeder panel board with MV Cubicle suitable for 415V, 3Phase, 4 Wire system, totally enclosed floor mounting type, dust, damp and vermin proof distribution board with made out of 1.6MM(H1500MM*W2300MM*D500MM) CRCA sheet complete with buis bars, MV danger notice plate, protection relays, C.T's interconnections with suitable capacity/Solid Aluminium strips, connection of incoming and outgoing cables with thimbles, electrostatically powder coated and having following incoming.				
INCOMER				
1	400A FP 50KA Thermal Magnetic released Type MCCB with Adjustable overload & Adjustable short- cuircuited settings	L&T	No	1
2	400A FP Spreader Terminals	L&T	Set	1
3	Extended Rotary Handle	L&T	No	1
METERING				
4	R,Y,B Indication Lamps	ESBEE	Set	1
5	1Ph, Digital Ammeter CL 1 with selector switch	L&T	No	1
6	1Ph, Digital Voltmeter CL 1 with selector switch	L&T	No	1
7	250/5 C1:1, Current Transformer	Elmex	No	3
8	Digital Energy Meter	L&T	No	1
OUTGOINGS				
9	100A FP 50KA Thermal Magnetic released Type MCCB with Adjusatble overload & Adjustable short- cuircuited settings	L&T	No	3
10	100A FP Spreader Terminals	L&T	Set	1
11	Extended Rotary Handle	L&T	No	1
12	63A FP 50KA Thermal Magnetic released Type MCCB with Adjustable overload & Adjustable short- cuircuited settings	L&T	No	2
13	100A FP Spreader Terminals	L&T	Set	1
14	Extended Rotary Handle	L&T	No	1
15	32 Amps, 1Pole Mcb's	L&T	No	12
16	Selector Switches		No	2

BUSBARS				
17	25*12MM Aluminium per Phase			
18	25*10MM Aluminium per Neutral			
19	25*6MM GI Per Earth			
20	Terminal Connectors As required			
21	Door Locks As required			
22	Lever type operated door locks as required			
23	All panel board doors are covered with rubber lining.			
24	240 sqmm aluminum heavy duty legs (Long Barrel)		Nos	10
25	75 mm Gland (for 240 sqmm wire)		Nos	2
26	12 mm-2-1/2 inch bolt & nuts		Nos	15
27	3 inch metal core cutting drill bit		Nos	2
28	160 mm PVC Pipe (6 m)		Nos	3
Excavation work from Bijalee Bhavan to Relangi open auditorium at NIT Andhra Pradesh, Tadepalligudem.				
29	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.			
	All kinds of soil.		cum	96.66
30	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.		cum	16.11
31	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.		cum	80.55
32	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge		cum	3.375
33	Providing and laying in plan cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :			
	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)		cum	1.05
34	Half brick masonry with nonmodular fly ash bricks of class designation 10, conforming to IS :12894, in super structure above plinth and upto floor V level.			
	BASE: Cement mortar 1 : 3 (1 cement : 3 coarse sand)		sqm	5.25
35	CEMENT PLASTER (IN FINE SAND) 12 mm cement plaster of mix :			
	1:4 (1 cement: 4 fine sand)		sqm	3.3

GENERAL CONDITIONS

1. The work shall be carried out as per CPWD specification 2019 Vol-I & II with up-to-date correction slips. For the items which are not covered under CPWD Specifications; B.I.S. specifications shall apply. In this regard the decision of Engineer-in-charge shall be final.
2. Unless otherwise specified, the agreement rates for all items of work of the schedule of quantities are for all heights, depths, leads and lifts involved in the execution of work.
3. On account of security consideration, there could be some restrictions on the working hours, movement of vehicles for transportation of materials. The contractor shall be bound to follow all such restrictions and adjust the program for execution accordingly, for which nothing extra shall be paid.
4. The work shall be carried out in a manner complying in all respects with the requirements of relevant bye laws of the local bodies, Labour Laws, minimum wages act, workmen compensation act and other statutory laws enacted by Central Govt. as well as State Govt.
5. No residential accommodation shall be provided to any of the staff engaged by the contractor. The contractor shall not be allowed to erect any temporary set up for staff in the campus.
6. All required register will be issued by Engineer-in-Charge/Executive Engineer duly marked in chronological order but the contractor will have to arrange all such registers/stationery etc. Nothing extra shall be paid on this account.
7. No claim whatsoever for idle labour, additional establishments, costs of hire and labour charges for tools and plants etc. would be entertained under any circumstances.
8. For the safety of all labour directly or indirectly employed in the work for the performance of the contractor's part of this agreement, the contractor shall, in addition to the provisions of Safety code and directions of the Engineer-in-charge make all arrangements to provide facility as per the provisions of Indian Standard Specifications (Codes) listed below and nothing extra shall be paid on this account.
 - (a) IS 3696 Part I Safety Code for scaffolds and ladders
 - (b) IS 3696 Part II Safety Code for scaffolds and ladders Part II ladders
 - (c) IS 764 Safety Code for excavation work
 - (d) IS 7969 Safety Code for storage and handling of building materials
 - (e) IS 5216:1982 code of safety procedures and practices in electrical works
9. The contractor shall take all precautions to avoid all accidents by exhibiting necessary caution boards and by providing red flags, red lights and barriers. The contractor shall be responsible for any accident at the site of work and consequences thereof.

10. Contractor shall be fully responsible for any damages caused to govt. property or allotter “property by his or his labor in carrying out the work and shall be rectified by the contractor at his own cost.
11. All taxes, Labour Cess etc., as applicable shall be borne by the contractor himself. The contractor shall quote his rates considering all such taxes including GST on works. Any recovery towards GST is notified by the competent authority, the same shall be affected and no claim what so ever shall be entertained by NIT Andhra Pradesh. The contractor shall quote his rates accordingly.
12. Chases, holes & drilling works etc. shall be done using power operated tools in the cost of contract. No extra will be paid for the same.
13. The agency shall restore back the premises and other articles provided by the department to the department at the time of closure of the contract.
14. In the case of discrepancy between the schedule of quantities, the Specifications and/or the Drawings, the following order of preference shall be observed: -
 - Description of schedule of quantities.
 - Additional specifications and special conditions, if any.
 - Contract clauses of General conditions of contract for Central P.W.D. works.
 - CPWD specifications.
 - Architectural drawings.
 - Indian standards specifications/BIS. (vii) Sound engineering practice. Any reference made to any Indian standards specifications in these documents, shall imply to the latest version of that standard, including such revisions/amendments as issued by the Bureau of Indian Standards up to last date of receipt of tenders. The contractor shall keep at his own cost all such publications of relevant Indian Standards applicable to the work at site.
15. The contractor and /or his authorized agent should see the site order book every day and get the compliance of instruction given by the JE/AE/EE (E-I/C) as per time schedule.
16. In addition to the provisions of relevant clauses of the contract, the work shall also be open to inspection by the Engineer-In-Charge, NITAP and other senior officers of NITAP and his authorized representative. The contractor shall at times during the usual working hours and at all times at which reasonable notices of the intention of the Engineer- in-Charge or other officers as stated above to visit the works shall have been given to the Contractor, either himself be present to receive the orders and instructions or have a responsible Site Engineer duly accredited in writing, to be present for that purpose Senior Officers of NITAP

Authorities shall also be inspecting the on-going work at site at any time with or without prior intimation.

17. All the debris during the execution of work shall be cleared every now and then and site shall be kept clear by the contractor at all times.
18. The contractor has to make his own arrangements for the watch and ward of the materials and other installations till the installation / work is completely handed over to the department. No extra claim will be entertained on account of this. Any damage to the materials during or under storage will be to the contractor's account.
19. No quantity deviation is permitted without written approval of the competent authority. Permissible deviation shall be sanctioned by the competent authority as per the agreement. Deviation beyond permissible limits shall be sanctioned by the competent authority as per the prevailing Local Market Rates only and the decisions of the department are final and binding on the contractor.

ELIGIBILITY CRITERIA:

1. The bidder should have a valid GST Certificate.
2. Bidder must have any one of the below valid Registration Certificates.
 - a) CPWD class-V (or) above category
 - b) State PWDs class-IV (or) above category
 - c) Any central/state Govt organization class-I or above along with a valid Electrical Grade-A License.
3. The average annual turnover of FY. 2020-21, 2021-22, & 2022-23 should be at least 6 Lakhs issued by CA with UDIN Number.
4. The bidder should submit audited financial statements (balance sheets) for the FY 2020-21,2021-22, &2022-23 along with relevant income tax returns for the concerned years i.e., AY 2021-22, 2022-23, & 2023-24.
5. Bidder must have successfully completed the works pertaining to electrical infrastructure with the conditions and value of work/purchase orders along with satisfactory certificates defined as under during the period of 01-04-2020 to 31-03-2023.
 - One work pertaining to electrical infrastructure costing not less than the amount equal to Rs.9,60,000/- (Rupees Nine Lakhs Sixty Thousand only).

OR
 - Two works pertaining to electrical infrastructure costing not less than the amount equal to Rs.6,00,000/- (Rupees Six Lakhs only).

OR
 - Three works pertaining to electrical infrastructure costing not less than the amount equal to Rs 4,80,000/- (Rupees Four Lakhs Eighty Thousand only).
6. All the payments received against the claim of Work/purchase Orders at Clauses (6) above should be reflected in Form 26AS. Else the Work/Purchase Order is treated as invalid.
7. The bidder must have a valid PAN Card and the same should be reflected in all financial statements.
8. Each page of the tender document along with all other submitted documents must be duly signed by the Authorized signatory with Bidder's signature and seal.

Name and Signature of the bidder with seal

METHOD OF SUBMISSION OF BIDS:

1. The bid documents can be downloaded from the Institute website <https://www.nitandhra.ac.in/main/tender> and CPP portal <https://eprocure.gov.in/epublish/app>.
2. 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 for Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh”** and (b) **“Financial bid for Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh ”**. 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 outdoor feeder panel board including civil works at NIT Andhra Pradesh”** and shall be addressed to

The Tender Box,
Material Management & Disposal Section,
Sardar Vallabhbhai Patel Administrative Vista Building,
NIT Andhra Pradesh, Kadakatla, Near NH-16
Tadepalligudem-534101, West Godavari District, Andhra Pradesh

5. **Last date for submission of bid documents is 03.10.2024 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.

Name and Signature of bidder with seal

EVALUATION PROCEDURE:

1. At the first stage, the Technical Bids shall be opened in the presence of Bidders, who may like to be present on **03.10.2024 at 03.30 PM** in **Material Management Disposal Section**, Sardar Vallabhbhai Patel Administrative Vista Building of NIT Andhra Pradesh, Tadepalligudem.
2. 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 contract 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 a tie, the contract will be awarded to the firm that has the highest Average Annual turnover for the last three years.
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.
8. The tender is not transferable under any circumstances.
9. Telegraphic, conditional or incomplete tenders shall not be accepted. Canvassing of any kind, directly or indirectly shall lead to disqualification of the Bidder.
10. In case of a further tie, the contract will be awarded to the firm that has the highest Average Annual turnover for the last three years.

Name and Signature of Bidder with seal

PAYMENT TERMS:

Payment to the successful bidder shall be released after the successful completion of work as per BOQ.

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.

JURISDICTION:

Any dispute arising out of the tender / bid document / evaluation of bids / issue of APO shall be subject to the jurisdiction of the competent court at Tadepalligudem only.

Signature of the Bidder with stamp

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 point-wise 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 the National Bank towards Tender Processing Fee		
3	Crossed Demand Draft from National Bank towards EMD		
	Copy of CPWD Class-V/any State PWDs class-IV/above category (or) any central/state Govt organization Class-I along with Electrical Grade-A License registration		
4	Copy of GST registration		
5	Copy of PAN card		
6	Copy of relevant work order(s)		
7	Copy of respective Work satisfactory certificate(s)		
8	Copy of Financial turnover certificate issued from Chartered Accountant with UDIN on his letter head.		
9	Copies of Income Tax Saral form>Returns along with Audited financial statements, Profit and Loss Account, Balance sheets, Form 26AS.		
10	Declaration in the format given by the Institute		
11	Financial bid cover		

Enclose all certificates in support of the above statements.

Date:

Authorized Signatory

Name:

Place:

Designation:

Company:

Contact No:

Company Seal:

DECLARATION

(To be provided on letter head of the Bidder and submit along with technical bid)

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 Board Universities, since inception of the firm / company.

All the terms and conditions given in the tender draft with **Ref No: NITANP/SMMD/TENDER/2024-25/44** **Date: 10.09.2024** **“For Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh”**, 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 forthwith, our firm may be blacklisted, and that the Institute may also initiate any other legal/penal proceedings, as deemed fit by it.

Signature of the Authorized Signatory

Name:

Designation:

Date:

Place:

Company:

Contact No.

Company Seal:

PART-B. FINANCIAL BID (On Firm Letterhead)

For Supply, Installation, Testing and Commissioning of outdoor feeder panel board including civil works at NIT Andhra Pradesh.

Ref No: NITANP/SMMD/TENDER/2024-25/44

Date: 10.09.2024

S.No	Description of item	Make	Units	Qty	Rate	Amount
Supply and installation of the outdoor Feeder panel board with MV Cubicle suitable for 415V, 3Phase, 4 Wire system, totally enclosed floor mounting type, dust, damp and vermin proof distribution board with made out of 1.6MM(H1500MM*W2300MM*D500MM) CRCA sheet complete with buis bars, MV danger notice plate, protection relays, C.T's interconnections with suitable capacity/Solid Aluminium strips, connection of incoming and outgoing cables with thimbles, electrostatically powder coated and having following incoming.						
INCOMER						
1	400A FP 50KA Thermal Magnetic released Type MCCB with Adjustable overload & Adjustable short- cuircuited settings	L&T	No	1		
2	400A FP Spreader Terminals	L&T	Set	1		
3	Extended Rotary Handle	L&T	No	1		
METERING						
4	R,Y,B Indication Lamps	ESBEE	Set	1		
5	1Ph, Digital Ammeter CL 1 with selector switch	L&T	No	1		
6	1Ph, Digital Voltmeter CL 1 with selector switch	L&T	No	1		
7	250/5 C1:1, Current Transformer	Elmex	No	3		
8	Digital Energy Meter	L&T	No	1		
OUTGOINGS						
9	100A FP 50KA Thermal Magnetic released Type MCCB with Adjusatble overload & Adjustable short- cuircuited settings	L&T	No	3		
10	100A FP Spreader Terminals	L&T	Set	1		
11	Extended Rotary Handle	L&T	No	1		
12	63A FP 50KA Thermal Magnetic released Type MCCB with Adjustable overload & Adjustable short- cuircuited settings	L&T	No	2		
13	100A FP Spreader Terminals	L&T	Set	1		
14	Extended Rotary Handle	L&T	No	1		
15	32 Amps, 1Pole Mcb's	L&T	No	12		

16	Selector Switches		No	2		
	BUSBARS					
17	25*12MM Aluminium per Phase					
18	25*10MM Aluminium per Neutral					
19	25*6MM GI Per Earth					
20	Terminal Connectors As required					
21	Door Locks As required					
22	Lever type operated door locks as required					
23	All panel board doors are covered with rubber lining.					
24	240 sqmm aluminum heavy duty legs (Long Barrel)		Nos	10		
25	75 mm Gland (for 240 sqmm wire)		Nos	2		
26	12 mm-2-1/2 inch bolt & nuts		Nos	15		
27	3 inch metal core cutting drill bit		Nos	2		
28	160 mm PVC Pipe (6 m)		Nos	3		
Excavation work from Bijalee Bhavan to Relangi open auditorium at NIT Andhra Pradesh, Tadepalligudem.						
29	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.					
	All kinds of soil.		cum	96.66		
30	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.					
31	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.					
32	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge					
33	Providing and laying in plan cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :					

	1:1½:3 (1 Cement: 1½ coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size)		cum	1.05		
34	Half brick masonry with nonmodular fly ash bricks of class designation 10, conforming to IS :12894, in super structure above plinth and upto floor V level.					
	BASE: Cement mortar 1 : 3 (1 cement : 3 coarse sand)		sqm	5.25		
35	CEMENT PLASTER (IN FINE SAND) 12 mm cement plaster of mix :					
	1:4 (1 cement: 4 fine sand)		sqm	3.3		
Total						

Offered Price (in words): Rupees _____ **(Inclusive of all taxes)**

NOTE:

- Item Rates includes GST, Labour Cess, Water Cess, CP & OH as per the Government norms.
- L1 shall be finalized only when the bidder quoted least percentage on ECV.
- TDS amount of GST payable on the bills will be deducted as per the Govt. of India, Ministry of finance, Department of Revenue notification vide No.65/39/2018-DOR, dated: 14-09-2018.
- Seigniorage charges applicable as per the Government of Andhra Pradesh, Department of Mines and Geology.
- Labour Welfare Cess @ 1% shall be deducted at source from the bills of Gross Value (Which includes the cost of stipulated materials) of the work done and Government shall not entertain any claim what so ever in this respect in this contract.
- In case of a tie, the contract will be awarded to the Contractor/Contracting Firm having highest Average Annual Turnover for the FY 2020-21, 2021-22 and 2022-23.

Signature of the Authorized Signatory

Name:

Designation:

Address:

Tel./Mobile No.:

E-mail ID:

Date:

Seal of the Firm: