

RENEWABLE ENERGY GADGET PROJECT

COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY
ODISHA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY
BHUBANESWAR-751003

No. 10 /REGP, Date: 16.08.2023

TENDER NOTICE

Sealed tenders are invited from reputed manufacturers/ authorized dealers/agency/suppliers having valid GST/ PAN and Service Centers in India, preferably in Odisha, for supply, installation and commissioning of different items on turn-key-basis as specified in the tender document. Interested firms have to download the tender documents from the official Website of OUAT at ouat.nic.in and submit the same along with the required tender fee and EMD as specified in the tender document. The last date for receipt of tender bids by post (speed post/courier) is 07.09.2023 up to 5.00 PM. For details of opening of bids, important information, terms and conditions, requirements, etc. please refer to the tender document available at www://ouat.nic.in.

16 08 2023

Principal Investigator, REGP

Tender Document for

Supply, Installation, Operation and Maintenanceof Renewable Energy Gadgets at Horticultural Research Station, OUAT, Bhubaneswar

RENEWABLE ENERGY GADGET PROJECT COLLEGE OF AGRICULTURAL ENGINEERING AND TECHNOLOGY Odisha University of Agriculture and Technology Bhubaneswar, Odisha-751003 www.ouat.nic.in

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Tender No.01/REGP, Dated: 16.08.2023

ODISHA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY, BHUBANESWAR NOTICE INVITING TENDER (NIT)

Tender for Supply, Installation, Operation and Maintenancefor Renewable Energy Gadgets at OUAT, Bhubaneswar

ABOUT OUAT

Odisha University of Agriculture and Technology is the second oldest agricultural university of the country and only integrated agricultural university of Odisha. It works with triple mandates of academic research and extension activities for overall development of agriculture and allied areas. The project is being funded by Bureau of Energy Efficiency (BEE), Govt. of India through EIC, Electricity cum PCEI,Govt. of Odisha. This Centrewill be utilized for demonstration, trainings, and skill upgradation of the beneficiaries of thescheme.

For and on behalf of Odisha University of Agriculture and Technology, Tenders (two bid systems) are invited for Supply, Installation, operation and maintenance of Renewable Energy Gadgets.

1. CRITICAL DATESHEET

Sl.	Particulars	Important	Time	Tender	EMD
No.		Dates		Processing	
				Fee	
1.	Issue of Tender	16.08.2023		6000/-	1,00,000/-
	documents				
2.	Pre-bid Meeting at	28.08.2023			
	Meeting Room /				
	through VC				
3.	Start date for	16.08.2023			
	receiving of bids				
4.	Last date & time for	07.09.2023			
	receiving of tender				
5.	Date & time of	08.09.2023			
	opening of Technical				
	Bids				
7	Publishing of	16.09.2023			
	technicallyqualified				
	bidders				
8	Date & Time of	18.09.2023			
	Financial bid opening				

2. SCOPE OFWORK

The biddershall be responsible for supply, installation, operation and maintenanceof Renewable Energy Gadgets under OUATon Turn-key Basis, and extend 3 years onsite Guarantee/Warranty for their supplies. The list of renewable energy Gadgetsare given in **Annexure –III** of this tender document.

3. PERIOD FOR SUPPLY OFITEMS

- i. The supply of item shall be required to be made within 30 days for indigenous equipment from the issue of Purchase Order/ Supply order. The schedule of supplies, installations, commissioning of all gadgets should be given in the technicalbid.
- ii. The supplied material should be numbered by using good quality paint in the following format: (Tender No.)/ S.No.
- iii. After the supply of Gadgets as mentioned in the Annexure-II and III, the bidder has to execute its installation & commissioning including necessary civil work, electrical work, plumbing work, at the designated site in the location(s) at Bhubaneswar. The cost of the same shall not be paid extra and it should be included in price of the respective gadgets.
- iv. After the installation and commissioning of gadgets the supplier has to provide practical training to users at OUAT for minimum period of seven working days about the machine's operations, maintenance, information about Do's & Don'ts as well as trouble shooting and all other areas which are necessary for smooth functioning of machine. No extra cost shall be paid to the successful bidder for imparting this training.
- v. After the installation & commissioning of gadgets, minimum 2/3 trial runs are mandatory.

4. PRE-QUALIFYINGELIGIBILITYCRITERIA

The tenderers must fulfill the following eligibility criteria: -

- i. The bidder should be an established Manufacturer/ Authorized Supplier/ Dealer, Turnkey Solution Provider or EPC (engineering, procurement and commissioning) contractor for Renewable energy Gadgets.
- ii. The bidder's firm must be registered with the appropriate authority and shall be engaged in manufacturing and/ or supply of similar products or turnkey execution of for the last three (3) years. The bidder has to enclose Registration Certificate or any other documentaryproof.
- iii. The bidder should provide average annual financial turnover during the last three financial years ending on 31st March 2023. Copies of turnover certificate from Chartered accountant 2020-21, 2021-22 and 2022-23 to be attached as documentary proof.

- iv. The bidder is also required to enclose the successful satisfactory supply/ work order and Completion Certificate/Performance Certificate for work in solar projects for last 03years ending 2022-23.
- v. The bidder should have PAN, GST Registration, Udhyog Aadhar/ Udyam registration and Import License, as applicable in their case and should submit a copy of each of these documents along with acknowledgement copies of the IT Returns for the last 3 financialyears.

5. BIDDING PROCEDURE

- 5.1. A **pre-bid Meeting** will be held at OUAT Hrs. on...28.08.2023 at 4 pm .through online mode by the Principal Investigator, Renewable Energy ProjectOUAT Bhubaneswar, wherein the queries of interested stakeholders will be clarified. The bidders may contact the Principal Investigator, for the link. The PIwill present the layout and actual pictures of the available area with them where the centre shall be set up. The provision/availability of electricity and water connection, waste dumping site will be clarified to the bidders by the OUAT.
- 5.2.**Site Visit:** The interested bidders may request for a site visit to the project site at Horticulture Research Station, OUAT. University will facilitate such visit on a date mutually convenient.
- 5.3 Bids shall be submitted by speed post/courier only.

A. TechnicalBid

The following documents, duly signed and stamped, are to be furnished by the Bidder along with Technical Bid as per the tender document:

- i. Proof of permanent address of the firm/Agency/Bidder.
- ii.Tender Document Cost of Rs.6000/- (Tender Fee (Non-refundable) in favour of Comptroller, OUAT payable at Bhubaneswar.
- iii. Earnest Money Deposit (EMD) amounting to **Rs. 1,00,000/-** (**Rupees one lakh only, refundable without any interest**) in the formof Demand Drafts, drawn separately in favour of Comptroller, OUAT payable at Bhubaneswar. The EMD of the non-qualified bidders shall be returned without any interest.
- iv. "Bid Security Declaration", if required needs to be submitted as per the format attached at Annexure-VI, accepting that if they withdraw or modify their bids during of validity etc., their bid shall be rejected andthey will be suspended for next oneyear.
- v. The tenderers who are currently registered and, also, will continue to remain registered during the tender validity period as Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises(MSME) or with National Small Industries Corporation, New Delhi shall be eligible for exemption from EMD. In case the tenderer falls in this category, it should furnishcopyofitsvalidregistrationdetails(withMSMEorNSIC, as the casemaybe)

The MSE's Bidder to note and ensure that nature of services and goods/items manufactured mentioned in MSE's certificate matches with the nature of the services and goods/items to be supplied as per Tender. Such bidders will upload proper Udyog Adhar Certificate from both side with specified validity and relevant servicecategory.

- vi. A complete list of clients, whom solar gadgets were supplied in past including clients from Govt. /Semi Govt. /Autonomous Bodies/PSUs Institutions/ Private entity/ MSME/ served during last three years with Name, Telephone No, etc along with copies of supply order, may been closed.
- vii. Copies of supply order, completion certificate, as per eligibilitycriteria.
- viii. Details of Bank Account of Bidder i.e. Account No., IFSC Code, MICR No., Bank Name and address, PAN/TAN/TIN/GST, Registration number, ifany.
- ix. Copies of Income Tax Return of last 3 financial years (2020-21 and 2021-22, 2022-23).
- x. Copies of turnover certificate from Chartered Accountantfor last3 financial years (2020-21 and 2021-22, 2022-23).
- xi. Copy of last 6 months bank statement
- xii. An authorization letter from the firm in favor of the person signing the tenderdocuments.
- xiii. An attested copy of the certificate of registration/incorporation pertaining to the legal status of the Bidder/Firm/Agency, and Annexure I, II, III, IV andV
- xiv. An undertaking to the effect that the Agency/Firm has not been black listed in India and Abroad (Annexure-V).
- xv. The bidder will be required to give an undertaking on Non-Judicial Stamp Paper (Rs 100/-) that he will supply the goods in accordance with specifications of the supply/work order. At any stage, if it is found that the substandard/deviation from the specifications/ design/ quality has been made by him, he is liable for penalty and legal action.
- xvi. Tender document with Annexure I to Annexure V duly signed and stamped on each page as acceptance of the terms and condition laid down by the OUAT.
- xvii. **Caution:** All the bidders are specifically informed that while submitting tender, must ensure that signed documents as indicated in the tender documents are mandatory, otherwise tender will be summarily rejected and no second opportunity will be given to submit shortfall documents. In case of less bids, Institute has liberty to invite shortfalldocuments.

B. FinancialBid

- i. The rates should be only in INR up to F.O.R (Freight on Road) destination basis up to Horticulture Research Station, OUAT.
- ii. The bidders should quote price of individual items, including all mandatory accessories required for successful operation.
- iii. In case of turnkey project, bidders are required to quote price of individual items, mandatory & optional accessories, pre-requisite items like civil work, electrical, PHand any other item/work for successful operation of the complete turnkey setup. If anything is required for successful operation of the turnkey project and the same has not been quoted by the bidder, it shall be borne by the bidder without any addition cost to OUAT.

- iv. Taxes, packing, forwarding, insurance price should be indicated clearly.
- v. The tender not submitted in the prescribed formats or incomplete in detail is liable for rejection. OUAT is not responsible for non-receipt of tender within the specified date and time due to anyreasons.

6. EVALUATION PROCEDURE

Tender will be evaluated in following manner:

- i. With regard to the matching of technical specifications of individual Gadget/equipment. A deviation up to $\pm 10\%$ can be considered by the Technical Evaluation Committee (TEC) on the recommendation of the user without compromising with the quality and its major functioning. In this regards, TEC decision shall befinal.
- ii. The participating firm/agencies/biddersmay be called for presentation before Technical Evaluation Committee on the date and time, as prescribed by the committee. The eligible agencies may be called through email only.
- iii. The financial bids of the technically qualified bidders will only be opened.
- iv. The financial bids of the technically non-qualified bidders will be returned as such.

7.THE AWARD OF WORK/SUPPLIES

The bid of agency quoting lowest for the overall turnkey execution as per the scope of work in their financial bid i.e. L-1 bidder will be accepted as the successful bidder. Supply order will be placed to the successful tenderer/ bidder by the authorized signatory of the institution. Contract, will be signed with the successful bidder after issue of Letter of Award and receipt of Letter of Acceptance from the successfulbidder.

8. GENERAL TERM AND CONDITIONS

- i. In case. after applicable) Pre-bid meeting (wherever any modification(s)/addition(s)/deletion(s) or any alternation the requirement(s)/ specification(s) etc is required, the same will be published on the Host Institutes' website- ouat.nic.in. Therefore, all the bidders are advised to visit our website before filling/submitting their tenders. No separate advertisement/information will be published in this regard in the Newspapers or any other location or any other mode of communication will beadopted.
- ii. The offered rates will be valid initially for a period of one year. During one year if any requirement arises, OUAT, Bhubaneswar can procure the items on same rate & terms & conditions from the L1agencies.
- iii. EMD/Performance Security of successful bidder may be forfeited, if the bidder withdraws or amends or derogates from the tender in anyrespect. The successful bidder will submit the Performance Security@3% (O.M. 8952/F-FIN-COD-MISC-0007-2019 of Govt. of Odisha, dt 18-03-2021) of supply order in the form of Demand Draft within 15 days of the receipt of Work Order. The validity of Performance Security should be 90 days more than the

- warranty period and it will be retained during the entire period of Warrantee as Security Deposit and will be returned after the satisfactory completion of the Warrantee period without interest within three months after expiry of warrantee period.
- iv. In case the item(s) are fabricated/ finished in the campus, the Contractor/Agency shall ensure the protection of their items at site from fire, floodwater, moisture etc. or any kind of damage at their cost.
- v. OUAT, Bhubaneswar will not compromise with the quality & standard of the material. At any stage, it is found that supplier has supplied inferior quality or different material or used inferior quality or different SS/MS material as specified in the supply order containing specification(s). Payment shall be made for such items after reasonable deduction(s)/rejection of the lot and forfeiting of Performance Security, as deemed fit, in the circumstances & decided by the Institute.
- vi. In case of turnkey project, maximum deviation of 10% technical specification shall be allowed. In case it was found that some of the gadgetsquoted by the bidder for turnkey project does not come under acceptable limit, the same gadget/part shall be excluded while comparing price bid of the turn key project and same equipment may be purchased separately. If lowest quoted bidder submits an undertaking to provide the said equipments as per OUAT specification within the previous quoted price, then the offer of the L1 bidder may be accepted.
- vii. The supplier will provide at least three years on-site guarantee, and under guarantee period all the damages shall be repaired/replaced by the supplier at their cost and risk. If equipment has any manufacturing defects, the same will be preferably replaced from another one, or repaired up to client satisfactions. No sub-standard materialsteel will be accepted.
- viii. The rates quoted by the bidder shall be complete for supply and placing of the finished items as per the specification(s) and shall be inclusive of all applicable tax, duties loading, unloading, packing, transportation from works to REGP, installation etc and nothing extra/additional shall be payable on these rates.
 - ix. In any case, if tenders are not opened due to any reason, the Tender documents, processing Fee and EMD shall be returned to allbidders.
 - x. Conditional Tender will not beaccepted.
 - xi. Tender without tender Fees,EMD/Bid Security Declaration will be summarilyrejected.
 - xii. The Institute can ask any clarifications and documents at any stage of the procurement depending upon the circumstances to ascertain quality of material used in manufacturing of items.
- xiii. All the documents attached with the technical bid should be properly tagged, numbered, signed and stamped by the competentauthority.

- xiv. EMD shall be forfeited in the followingcases:
 - a. If the Bidder withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of thistender.
 - b. If the bidder having been notified of the acceptance of his tender by the Buyer during the period of its validity, fails to supply, install and commission the equipments
 - c. If the Bidder fails to furnish the Performance Security
 - d. If the Bidder fails to sign theagreement.
 - e. Fails to respond to queries by theOUAT, Bhubaneswar.
- xv. If a tender, either the Indian agent on behalf of the Principal/ OEM (Original Equipment Manufacturer) or Principal/ OEM itself can bid but both cannot bid simultaneously for the same item/product in the sametender.
- xvi. If an agent submits bid on behalf of Principal/OEM, the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product. While submitting the bids CVC guidelines may take duecare.
- xvii. Two agents simultaneously shall not submit bid on behalf of same principal/OEM for same items/ products. Otherwise the EMD may beforfeited

9. GENERAL TERMS AND CONDITION FOR GAGDETS:

- i. All gadgets should be compatible with proper voltage supply. Electrical wiring for interconnection of the machines/ Gadgets upto main supply wherever necessary should be supplied along withmachines.
- ii. Electrical section, pipe, valve should match the specification of the machine. All components of electrical fittings should be of standard make and as per the Indians standard/ ISO standards.
- iii. To tolerate varying power supply condition there should be heavy duty motors, gear box and proper electric circuit design and appropriate protection. All stainless steel should be welded with non-corrosive grade-
- iv. In case of foundation of the machine/Gadget is required for installation, necessary foundation bolts, pads, washers etc. should be supplied along with foundationdrawing and necessary civil work should be carried out by the bidder.
- v. All machines/Gadgets should be complete and ready for production of stated capacity and should be supplied with operation and maintenancemanual.
- vi. Machineries and equipment shall consist all accessories, consumables and toolbox in all respects to be provided to run the machinesmoothly.
- vii. All the contact parts should be made up of Stainless Steel 316/304 as applicable which is suitable for Centre.
- viii. All machines/equipment should be easy for cleaning.
- ix. The machines/equipment should suit all conditions& can runcontinuously.

- x. Finished products should have quality similar to norms of BIS// International standards, whereverapplicable.
- xi. All machines should be supplied and installed at site by the supplier. Any requirement of unloading, lifting etc. will be arranged by thesuppliers.
- xii. All transport charges for shifting, fitting will be responsible ofbidder.
- xiii. Any other necessary provisions required for satisfactoryoperation.
- xiv. **Utilities/Services**:All utilities and services should be supplied as per process requirementlike:Heating system, compressed air supply system, raw and soft water supply system, water drainage system, electrical control system, utilities pipes, valve and fitting system etc.

10. PAYMENT

The payment will be made as under:

- i. 33% within weeks' time on receipt of equipment at Renewable Energy Gadgets Centre. The claim will be considered on submission of challan and certified by concerned authority of OUAT, Bhubaneswar.
- ii. 32% on installation of and commissioning at site and verification by concerned authority of OUAT, Bhubaneswar.
- iii. 32% on successful trial run and handing over of plant and machinery to, OUAT, Bhubaneswar.
- iv. 3% amount will be retained as performance security until the completion of warranty period. It will be returned after the satisfactory completion of the Warrantee period without interest within three months after expiry of warranteeperiod.
- v. TDS @2% (CGST/SGST/IGST as the case may be) shall be deducted and deposited into the supplier's account as per Govt rule.

11. PRICES

- i. The Price to be quoted F.O.R. (Freight on Road) Destination only and it's should be inclusive of taxes, freight, Packing, Transit, Installation, Insurance, Inspection Charges etc.
- ii. Demurrage charges if any will be borne by the supplieronly.
- iii. Prices charged by the supplier for goods delivered and services performed under the contract shall not be higher than the price quoted by the supplier in hisbid.
- iv. Prices will be fixed at the time of issue of purchase order as per taxes and statutory duties applicable at thattime.
- v. In case of reduction of taxes and other statutory duties during the scheduled delivery period, purchaser shall take into account there deduction in these taxes/duties for the supplies made from the date of enactment of revisedduties/taxes.
- vi. In case of increase in duties/taxes during the scheduled delivery period, the purchaser shall revise the prices as per new duties/taxes for the supplies, to

- be made during the remaining delivery period as per terms and conditions of the purchaseorder.
- vii. Any increase in taxes and others statutory duties/levies after the expiry of scheduled delivery date or award of contract/work order shall be to the supplier account. However, benefit of any decrease in these taxes/duties shall be passed on to the purchaser by the supplier.
- viii. The agency may quote rates of Imported Equipment in INRonly including customs duty and clearing charges etc.
- ix. Odisha University of Agriculture and Technology, Bhubaneswar is registered with the Department of Scientific and Industrial Research (DSIR regn. No. TU/V/RG-CDE (421)/2021, dated 25thFebruary, 2022 valid up to 31st August 2025) for purposes of availing Custom Duty exemption and IGST-SGST exemption. The applicable amount of customs duty/ GST for our University against DSIR certificate should be mentioned in the financial bid
- x. Odisha University of Agriculture and Technology is a non-profit, non-commercial premier institute engaged in teaching, research at undergraduate, postgraduate and PhD level and as such, we do not have any commercial license. GST identification number of our university is 21AAAJO0250C1Z1
- xi. The authority (OUAT) reserves the right to accept or reject any/all tenders without assigning anyreason(s).
- xii. Tenders not on the prescribed Performa (attached), without requisite details, EMD and Processing Fee and received after the closing date/time of tenders and tenders with any rider will summarily be rejected. Canvassing in any form will be viewed seriously and if any tendered is found to be resorting to such practices the tender of such firm will be rejected.

12. WITH HOLDING OF PAYMENT

This clause authorizes buyer to withhold payment till end when selected agency fails in its contractual obligation. The standard text of this clause is as under: "In the event of the Selected Agency's failure to submit the Bonds, Guarantees and Documents, supply the deliverables etc as specified in the Contract, the Buyer may at his discretion, withhold any payment until the completion of the Contract".

12. RIGHT OF ACCEPTANCE OFOFFER

- i. The Buyer reserves the right to accept partly or reject any offer without assigning any reason thereof. The Buyer does not pledge itself to accept the lowest or any other tenderandreservestoitselftherightofacceptanceofthewholeoranypartoftheten der orportionofthequantityofferedandthe sellershallsupplythe same at theratequoted.
- ii. In respect of enquiries, which call for procurement of more than one item, the Buyer reserves the right to consider and accept the offer for any of the items in the enquiry reserving the right to utilize the offer for balance items at a later stage within the validityofoffer.

13. NEGOTIATIONS

Normally there will be no post tender opening negotiations and it would be only on exceptional circumstances, if considered necessary. This shall be held only with the Agency which is evaluated as L-1 bidder after evaluation of financial bids, as indicated above. Under no circumstance, the financial negotiation shall result into an increase in the price originally quoted by the Agency.

14. COMPETENT AUTHORITY'S RIGHT TO VARY ITEMS/ACTIVITIES AT THE TIME OFAWARD

The Competent Authority shall have the right to make any alterations, omissions, additions or subtractions in items/services at the time of award of contract. The Competent Authority will give such intimation to the successful Bidder, and additional cost/deduction in the Bid prices, based on the price schedule submitted by him, will be worked out with the Bidder. In case, the Bidder does not agree for such alterations, the Competent Authority will be free to award the contract to the next eligible Bidder.

15. APPLICABLE LAW AND JURISDICTION

This contract, including all matters connected with this contract, shall be governed by the India laws, both substantive and procedural, for the time being in force and shall be subject to the exclusive jurisdiction of High Court of Odisha, if required.

16. INSURANCE AND MEDICAL

- i. It shall be the responsibility of the agency to insure their staff and equipment against any exigency that may occur while carrying out the project activities. Agency will also take insurance cover for third party liability, which might occur due to damages caused to their manpower, equipment etc. The OUAT, Bhubaneswar shall not be responsible for any suchdamages.
- ii. Medical facilities (as per law) for professional including insurance of the professional related to the project will be provided by the Agency.

17. INDEMNIFICATION

- i. The Seller shall indemnify and hold the Buyer harmless against all third party claims of infringement of patent, trade mark of industrial design rights arising from use of the stores supplied or any partthereof.
- ii. Agency shall at times indemnify and keep the OUAT, Bhubaneswarindemnified against all claims/ damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under this contract.
- iii. Agency shall at all times indemnify and keep, OUAT, Bhubaneswarindemnified against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its (Agency) employees or caused by any action, omission or operation conducted by or on behalf of Agencies.

- iv. Agency shall at all times indemnify and keep OUAT, Bhubaneswarindemnified against any and all claims by employees, workman, suppliers, agent(s) employed engaged or otherwise working for Agency, in respect of their wages, salaries, remuneration, compensation or thehike.
- v. All claims regarding indemnity shall survive the termination or expiry of the contract.

18. FORCE MAJEURE

- i. Should any force majeure circumstances arise, each of the contracting party shall be excused for the non-fulfillment or for the delayed fulfillment of any of its contractual obligations, if the affected party within 14days of its occurrence informs in a written form to the other party.
- ii. Force majeure shall mean fires, floods, natural disasters or other acts such as war, turmoil, strikes, sabotage, explosions, and quarantine restriction beyond the control of either party.

19. PENALTY FOR USE OF UNDUEINFLUENCE

- i. The Seller undertakes that he has not given, offered or promised to give, directly or indirectly any gift, consideration, reward, commission, fees brokerage or inducement to any person in service of the Buyer or otherwise in procuring the Contracts or forbearing to door for having done or for borne to do any act in relation to the obtaining or execution of the Contract or any other Contract with the Government for showing or forbearing to show favour or disfavor to any person in relation to the Contract or any other Contract with the Government.
- ii. Any breach of the aforesaid undertaking by the seller or any one employed by him or acting on his behalf (whether with or without the knowledge of the seller) or the commission of any offers by the seller or anyone employed by him or acting on his behalf, as defined in Chapter IX of the Indian Penal Code, 1860 or the Prevention of Corruption Act,1988 or any other Act enacted for the prevention of corruption shall entitle the Buyer to cancel the contract and all or any other contracts with the seller and recover from the seller the amount of any loss arising from such cancellation. A decision of the buyer or his nominee to the effect that a breach of the undertaking had been committed shall be final and binding on the Seller.
- iii. Giving or offering of any gift, bribe or inducement or any attempt at any such act on behalf of the seller towards any officer/employee of the buyer or to any other person in a position to influence any officer/employee of the Buyer for showing any favour in relation to this or any other contract, shall render the Seller to such liability/ penalty as the Buyer may deem proper, including but not limited to termination of the contract, imposition of penal damages, forfeiture of the Bank Guarantee and refund of the amounts paid by theBuyer.

20. RIGHT TO VARIATIONCLAUSE

To take care of any change in the requirement during the period between issue of Tender and conclusion of contract, Buyer reserves the right to increase or decrease the quantity of the required deliverables without any change in the terms & conditions and prices quoted by the Seller. While concluding the contract, the quantity can be accordingly increased or decreased at the same terms of conditions.

21. MODIFICATION AND WITHDRAWAL OFBIDS

The bidders may modify or withdraw his bid after submission provided that the written notice of modification or withdrawal is received by the Buyer prior to the deadline prescribed for submission of bids. A withdrawal notice may be sent by Email but is to be followed be a signed conformation copy by post not later than the deadline for submission of bids. No bid shall be modified after the deadline for submission of bids. No bid may be withdrawn I interval between the deadline for submission of bids and expiry of the period of specified bid validity. Withdrawal and modification of bid during this period will result in forfeiture of Bidder's Bid Security.

22. LIQUIDATED DAMAGES(LD)

In the event of the seller's failure to submit the Bonds/Guarantees/ Documents or/and supply/perform the items/services as per Delivery schedule specified in the contract, the Buyer may, at his discretion, withhold any payment until the completion of the contract. The buyer may also deduct LD to the sum of 0.5% of the contract price of the delayed/undelivered stores/ services mentioned above for every week of delay or part of a week, subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of delayedstores/services.

23. CANCELLATION OF THE CONTRACT

The OUAT, Bhubaneswarshall have the right to terminate the Contract, arising out of finalization of this tender, in part or in full in any of the following cases:

- i. The delivery of the material or start of works is delayed for causes not attributable to Force Majeure for more than 10 days after the scheduled date ofdelivery.
- ii. When both parties mutually agree to terminate the contract. At any stage without assigning any reasonthereon.

24. CLARIFICATION ON BID DOCUMENTS

Bidder requiring any clarification to this Tender Document shall attend the Prebid meeting on the date notified by Buyer. Also the bidders may send their queries to the Buyer via email not later than 2 days prior to the Pre-bid meeting on the following emailAddress:

Email:pcpradhan.swce@ouat.ac.in

Annexure-I

Tender Form (Technical Bid)

(To be submitted by the renderer on their letter head. All Columns must be filled in. Relevant documents in relation to these must been closed with the technical bid. The bid will be examined on the same.)

S. No.	Particulars	Details	Enclosure	
		(to be filled by the	Page no.	
		tenderer)		
1.	Name of Firm with address, mobile/phone no.			
	& e- mail.			
2.	Tender fee details (Amount DD no., Bank			
	Name, Amount date)			
3.	EMD details (Amount, DD no., Date, Bank's			
	Name a/c no. a/c holder name, BranchIFSC			
	code)- (as per the mode of submission)			
4.	Bid security declaration, if required			
5.	Type of Firm (Proprietor/ Partnership/ Pvt. Ltd./ Public Ltd.			
6.	Registration Number (Copy to be enclosed)			
7.	Year of Incorporation of the agency (copy to be			
	enclosed) along with the latest registered			
	address of corporateoffice.			
8.	Length of relevant experience in years			
9.	GST Registration(Copy to be enclosed)			
9.	PAN No. (Copy to be enclosed)			
10.	Please enclose list indicating i.e. Name of			
	organization, details of work, Quantity Amount,			
	Contact/ Phone No., Email address. Please also			
	enclose either PO or performance certificate			
	foreach details.			
11.	Annual Turnover of the company in Lakhs of			
	Indian Rupees during last three years. (Copy to			
	be enclosed or certificate issued by CA)			
	a) FinancialYear2020-21			
	b) FinancialYear2021-22			
	c) Financial Year 2022-23			

12.	A complete list of clients including clients from Govt./Semi Govt./Autonomous Bodies/PSUs Institutions served during last five years with Name, Telephone No, etc along with copies of supply order.	
13.	The bidders should attach successful satisfactory completion certificates issued by the clients as documentary evidence in support to above eligibility criteria. The certificate should contain date of start, date of completion; valueoncompletion etc.	
14.	Copies of Income Tax Return of last 3 Financial Years	
15.	An authorization letter of the firm in favor of the person signing the tender documents.	
16	Tender document with Annexure—I to Annexure V duly signed and stamped on each page as acceptance ofthetermsandcondition aid down by OUAT	

The above documents must be enclosed with proper pagination.

	Signature
	Name
	Address
	Mobile:
Date:-	Sealoffirm.

Annexure- II

FINANCIAL BID

LIST OF RENEWABLE ENERGY GADGETS/ EQUIPMENTS

S.	Description of Item	Qty	Unit	Unit Rate	GST	Total Amount
No.						
I.	Solar Cold room					
1.	Description of Gadget,no	. 01	Nos.			
	1,2,3n					
	(As per specification					
	at Annexure III)					
	Accessories 1, 2,3n					
	Sub Total					
II.	Solar based IoT enabled	micro i	rrigation			
1	Description of Gadgets	01	Nos.			
	no. 1,2,3n					
	(As per specification					
	at Annexure III)					
••	Accessories 1, 2,3n					
III	. Agrivoltaic System					
1.	1 0	01	nos			
	no. 1,2,3n					
	(As per specification					
	at Annexure III)					
	Accessories 1, 2,3n					
11	7. Solar PV system/ Instru	uments	1			Γ
	Description of gadgets					
	no. 1,2,3n					
	(As per specification					
	at Annexure III) Sub Total					
	Total (I+II+III+IV)					
	10tai (1+11+111+1V)					

D 4	CI (MDIII 1/1 C)
Date:	SignatureofBidder with Stamp

Annexure- III List of Renewable Energy Gadgets with specifications for Renewable Energy Gadgets

Sl.	Name of	Specification	Qty.	Uses
No.	Renewable Energy Gadgets			
1.	Solar Cold	Indicative storage capacity- 5MT	1	For
	Room(5MT)	Produce to handle – Vegetables, fruits,		demonstrati on of solar
		flowers		cold
		Cold room insulation – Poly Urethane		storage for
		Foam,100 mm or 150mm EPS or equivalent		storage of vegetables,
		Cold room body – Pre-painted galvanized		fruits and
		iron with external GI Structural frame for		flowers
		portability.		
		Min thermal backup – 125MJ		
		• Pre-Cooling Area size – 5.2 Cubic meters		
		(50 Crates of 20kg each)		
		• Staging Room size – 16.6 Cubic meters		
		Minimum Compressor capacity – 2.0 TR		
		• Temperature range – 4-10 Degree C (Sensor enabled)		
		• Humidity range – 65-95% (Sensor enabled)		
		• Refrigerant used – R407F/R134A or any		
		other with zero ODP and GWP ,2000		
		Backup Type – Air cooling using thermal		
		energy storage		
		Air flow and static pressure – Cooling air		
		flow in cubic meter per hour- 3000 Static pressure in Pa-100		
		 Condensing unit – Type: variable speed 		
		Compressor type: Semi-hermetic		
		reciprocating/ rotary/ scroll		
		• Backup duration – 24-30 hours (5.5		
		kWh/m2/day solar radiation)		
		Remote Monitoring – GPRS or Wi-Fi		
		logging/ connectivity		
		Remote monitoring parameters- Cold room		
		temp., cold room humidity, ambient temp.,		
		Solar energy generation, grid energy		
		consumption, compressor speed and on-off		
		state		
		Pre-cooling-500 kg on solar in 6 Hrs Total connected power 5.0 kWn solar		
		Total connected power-5.0 kWp solar panels or 5 kVA Grid		
		panels or 5 kVA Grid		

Sl. No.	Name of Renewable	Specification	Qty.	Uses
	Energy Gadgets	Power supply- Solar PV as well as grid with		
		Power supply- Solar PV as well as grid with auto-switching based on power availability		
		Auxiliary Battery-24 V 240 Ah		
2.	Solar energy based IoT enabled micro irrigation	2 HP solar submersiblepumpset with controller complete with PV modules and mounting structures	1 set	For operation of solar based micro irrigation
		 Irrigation IoT controller with capacity of more than 10 input/ output Solenoid Valves Remote Transmission Unit(RTU) Voltage stabilizer (1 KVA) 	1 unit 8 nos	do
		Accessories and fittings	1 no 1 no -	
		 Installation and commissioning IoT based controller complete with earthing and lightening arrester. 	1 unit	do
		 Installation of drip irrigation system for Vegetables 	2000 sqm	do
3.	40 kW Agrovoltaic project for crop production (Design, Installation and commissioning of grid tied Solar Photo Voltaic (SPV) power plant of 40 kWp consists of SPV array, module mounting structure, power conditioning unit consisting of maximum power point tracker, Inverter, controls and protection, interconnected cables and switches with net metering facility).	 The bidder is required to design the complete system as per technical specification given as well as connectivity needs using the solar PV modules/Power Conditioning Unit and Agrivoltaics system with automatic panel cleaning system. The Module Mounting Structure (MMS) must be designed to be completely sturdy withstanding high wind speed on the ground upto 200km/hr. Adequate Protection must be provided as per the requirement of the site by taking lightening and other climatic conditions etc. Array Junction Box, Module Junction Box, Separate DCDB & ACDB etc must be provided Components and parts used in the SPV power plants including the PV modules, metallic structures, cables, junction box, switches, PCUs etc., should conform to the BIS or IEC or international specifications, wherever such specifications are available 	1	For demonstrati on of Agrivoltaic system.

Sl. No.	Name of Renewable Energy Gadgets	Specification	Qty.	Uses
	Energy Gadgets	and applicable		
		• The total solar PV array capacity should not		
		be less than allocated capacity (kWp) and		
		should comprise of mono crystalline		
		modules of minimum 545Wp and above		
		wattage conforming to Grade A/ TIER1 of reputed make.		
		• The front module surface shall be impact		
		resistant, low iron, high transmission		
		toughened glass of min thickness 3.5mm		
		PV modules must be tested and approved		
		by one of the MNRE/IEC authorized test centers		
		 Galvanized MS mounting structures may be 		
		panels/arrays and should be erected at a		
		height of 1.5m, 2.1m, 2.7m &3.3m for each		
		array out of total 4 arrays. The spacing		
		between arrays is 3.0 m.		
		• The mounting structure steel shall be as per		
		latest IS 2062: 1992 and galvanization of the		
		mounting structure shall be in compliance of latest IS 4759		
		• The PV array structure design shall be		
		appropriate with a factor of safety of min. 1.5.		
		• All panel boards shall be of IP		
		65protection.		
		• The changeover switches, cabling work		
		should be undertaken by the bidder as part		
		of the project Built-in meter and data logger		
		to monitor plant performance through		
		external computer shall be provided		
		• The power conditioning units / inverters		
		should comply with applicable IEC/		
		equivalent BIS standard for efficiency		
		measurements and environmental tests as		
		per standard codes IEC 61683/IS 61683 and		
		IEC 60068-2(1,2,14,30) /Equivalent BIS		
		Std		

Sl.	Name of	Specification	Qty.	Uses
No.	Renewable Energy Codgets			
	Energy Gadgets	The PCU/ inverters should be tested from		
		the MNRE approved test centres / NABL		
		/BIS /IEC accredited testing- calibration		
		laboratories. In case of imported power		
		conditioning units, these should be		
		approved by international test houses		
		Built-in meter and data logger to monitor		
		plant performance through external		
		computer shall be provided.		
		The output power from SPV would be fed		
		to the inverters which converts DC		
		produced by SPV array to AC and feeds it		
		into the main electricity grid after		
		synchronization. In case of grid failure, or		
		low or high voltage, solar PV system shall		
		be out of synchronization and shall be		
		disconnected from the grid		
		• The SPV power plant should be provided		
		with Lightening and over voltage		
		protection, connected with proper earth pits		
		as per provision of IS 2309: 1969.		
		• Each array structure of the PV yard should		
		be grounded/ earthed properly as per		
		IS:3043-1987		
		Pre-installed obligations.	Cont	-do
		After site visit the bidders are required to	d.	
		submit single Line Diagrams for the plant		
		indicating all wiring details, connectivity		
		details etc., CAD and shadow analysis report before commencement of installation		
		work.		
		• The bidder shall take entire responsibility		
		for electrical safety of the installation(s)		
		including connectivity with the grid and		
		follow all the safety rules & regulations		
		applicable as per Electricity Act, 2003 and CEA guidelines etc.		
		Installation	Cont	-do-
		Installation of all plants and equipments has	d.	
		to be done as per the requirement of the		
		tender and shall be as per relevant standards		
		that are applicable or specified		
		While cabling the array care must be taken		

Sl.	Name of	Specification	Qty.	Uses
No.	Renewable Energy Gadgets			
	Sy C	 such that no loose cables lie on the ground. The cable should be mounted on poles after installation of array. Provide Remote Monitoring Systems in the inverters of the solar PV power plants. Providing necessary protection devices to protect the power plant from lightening, sudden surges in volt and current and to ensure safety of the grid to which the plant is connected. The Bidder should ensure installation of Net Meter in coordination with Division/Sub Divisional offices of respective Distribution Utility. The Application Fees, Cost of Net Meter, Meter Testing Charges etc. shall be borne 		
		by the successful bidder.	Cont	-do-
		 The bidder shall be responsible for Operation and Maintenance of the Roof top Solar PV system for a period of 03 years from the date of commissioning, during which period OUAT will monitor the project for effective performance in line with conditions specified in the bid document During this period, the bidder shall be responsible for supply of all spare parts as required from time to time for scheduled and preventive maintenance, major overhauling of the plant, replacement of defective modules, inverters, PCU's etc and maintaining records of operation, deployment of manpower staffas needed for ensuring continuous operations and qualified engineer for supervision of O&M work, complaint logging & its attending During the operations and maintenance period, the contractor shall carry out scheduled maintenance every three months and submit report It is mandatory to undertake all on-call maintenance and make the system functional within 7 days within 7 days from the date of intimation. 	d.	
4.	Miscellaneous equipments	Solar off grid system with batteries and inverter (1kW)	1 set	For demonstr ation

Sl. No.	Name of Renewable Energy Gadgets	Specification	Qty.	Uses
		Solar Water heater	1	-do-
		Evacuated tube collectors based 100L capacity	no.	
		Pyranometer	1	То
		Class: Secondary standard Pyranometer, ISO 9060 compliant, Spectral Range: 300 to 3000 nm Accuracy: + 2% of actual value	no.	measures solar energy
		Pyrheliometer Class: Secondary standard pyrheliometer, ISO 9060 compliant, Spectral Range: 280 to 3200 nm Accuracy: + 1% of actual value	no.	-do-
		Integrated solar street light (without posts) Light- 30 Watt Battery- 24Ah LiFePo4	15 no.	For lighting
		Integrated solar street light (with posts) Light- 30 Watt Battery- 24Ah LiFePo4	05 no.	-do-

Annexure IV

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

To,	Date:
Sub: Acceptance of Terms & Conditions of Tender. Tender Reference No:	
Name of Tender / Work: <u>TENDER FOR SUPPLY ANDINSTALLATION OF RENEWABLENERGY GADGETS AT OUAT. Bhubaneswar</u>	<u>LE</u>
Dear Sir,	
1. I/Wehavedownloaded/obtainedthetenderdocument(s)fortheabovementioned Tender/Work from the web site(s)namely:	
as per your advertisement, given in the above mentioned website(s).	
2. I / We hereby certify that I / we have read entire terms and conditions of the tender documents from Page No. 01 to (including all documents like annexure(s), schedule(s), etc.,), which form part of the contract agreement and I / we shall abide hereby the terms / conditions / clauses containedtherein.	
3. The corrigendum(s) issued from time to time by your department/ organizations too have also been taken into consideration, while submitting this acceptanceletter.	
4. I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) / corrigendum(s) in its totality/entirety.	
7. In case any provisions of this tender are found violated, your department/ organization shall be at liberty to reject this tender/bid including the forfeiture of the full said Earnest	
MoneyDepositabsolutelyandweshallnothaveanyclaim/rightagainstdepttinsatisfacti on of this condition.	
Yours Faithfully	

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

Annexure V

UNDERTAKING

To,

(Odisha University of Agriculture and Technology)

Sir,

- 1. I/we the undersigned, certify that I/we have gone through the terms and conditions mentioned in the tender documents and undertake to comply withthem.
- 2. It is further certified that our firm has not been blacklisted by any agency in India or abroad.
- 3. We will supply the goods in accordance to the specifications of the work order. At any stage, if it is found that the substandard /deviation from the specifications/ design/quality has been made by us, we shall be liable for penalty and legalaction.

Dated: SIGNATURE OF THE TENDERERWITH SEAL

NAME OF THE TENDERER WITH ADDRESS

NOTE:Certificateasperabovemustbesubmittedonlyonnon-judicialstamppaperofRs. 100/-(Rs One Hundred Only)

Annexure- VI

Bid-Securing Declaration Form

Date:	-
Bid No.:	
To	

Odisha University of Agriculture and Technology

Bhubaneswar

(**insert complete name and address of the bidder**) I/ We. The undersigned, declare that: I/We understand that, according to your conditions,

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- (a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid;or
- (b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.
- (c) I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlierof
 - (i) Thereceiptofyournotification of the name of the successful Bidderor
 - (ii) thirty days after the expiration of the validity of my/ourBid.

Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing he Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder) Datedon dayof (insert date of signing) Corporate Seal (whereappropriate)

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

Annexure-VII

MANUFACTURERS AUTHORIZATION CERTIFICATE

То
We
 We shall provide onsite after sales service during the warranty and post warranty period for the Gadgets/equipment supplied by M/s
Authorized Signatory (having the power of Attorney on behalf of the Manufacturer) Name: Designation: Name of the Company/Firm: Complete Postal Address: Telephone no(s): Fax: E-mail: Website:

AGREEMENT

This Memorandu	m of Agreement hereinafter refe	rred to as agreement	signed this	, 2023
by and between	the Odisha University of Agricultu	ure and Technology, B	hubaneswar-751003	(hereinafter
referred to as	OUAT) having its head office	at Bhubaneswar-75	1003 here represe	nted by the
	. (indenting Officer) as the first p	oart.	-	•
AND				
	(name of firm), (hereinaf	ter referred to as) having the	eir registered
office at	(address), and represe	nted by	(name	, designation
and address) (her	reinafter referred to as) which shall inc	clude and mean their	r successors,
assignees, admin	istrators, executors as the second	part. Both the parts ha	ave agreed to the fol	lowings:
		_		

REQUIREMENT BY SUPPLIER AT THE TIME OF SUPPLY

Each /gadget equipment is to have permanently attached to it a rating plate on non-corrosive material in a conspicuous position, upon which the total specifications along with the manufacture's name, address etc. are to be engraved.

All the equipment are to be suitably protected, covered in water proof packing and crated to prevent damage or deterioration during transit and storage till the time of installation. The supplier shall be responsible for any loss or damage during the transportation, handling or storage due to improper packaging and shall replace such damage parts without extra cost.

SUPPLY AND DELIVERY

The materials indented would be delivered by the supplier to the indenting officers. The equipment/gadget should confirm to the approved specifications and shall be complete in all respect. Any component, fitting etc. which may not have been specifically mentioned in the specifications but which are usual and necessary for the equipments shall be supplied by the supplier at no extra cost.

Articles damaged in transit or found short at the time of delivery/installation should be immediately replaced to make the whole item operational.

In case the items supplied by the supplier are not found as per the specification and rejected at the time of installation, testing and commissioning, the supplier shall replace the same at once at his own cost for satisfactory performance.

The articles against the indent placed by an indenting officer must be supplied in one lot within the period specified in the indent failing which EMD deposit will be forfeited.

Delivery, installation, testing and commissioning should be completed within 6 weeks from the date of order.

The supplier shall be responsible for releasing the equipments/gadgets from the carriers/transporter without any additional charge. After successful completion of installation and commissioning of the equipment by the supplier at the site, the performance of the equipment shall be demonstrated for trouble free continuous operation, meeting the specified standards. The supplier shall supply all necessary consumables for demonstration.

The installation and commissioning of the systems will be made at the delivery sites within two weeks after delivery with free installation charges by the supplier. After complete installation and demonstration, the Bank Guarantee shall be returned only after receiving the user report by the user and technical committee.

The supplier shall provide free training to the indenting officers.

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY (ON NON-JUDICIAL STAMP PAPER OF AN APPRORIATE VALUE)

То										
Odisha Unive	ersity of A	Agricul	ture & Techn	ology						
Bhubaneswa	r									
WHEREAS.							(Name and a	ddres	s of the Su	upplier)
(hereinafter	called	"the	Supplier")	has	undertaken,	in	pursuance	of	purchase	orde
no			dated		to supply (d	lescri	ption of good	ds and	d services)	(hereir
after called "	the contra	act").								

AND WHEREAS it has been stipulated by you in the said purchase order that the Supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with and due performance of the contract;

AND WHEREAS we have agreed to give the Supplier such a bank guarantee;

We hereby waive the necessity of your demanding the said debt from the Supplier before presenting us with the demand.

We agree that no change or addition to or other medication of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the Supplier shall in any way release us from any liability under this guarantee and we hereby waive notice of any such change, addition or modification.

The Bank guarantee shall be interpreted in accordance with the laws of India.

The Guarantor Bank represents that this Bank Guarantee has been established in such form and with such content that is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.

The Bank Guarantee shall not be affected in any manner by reason of merger, amalgamation, restructuring or any other change in the constitution of the Guarantor bank or the Supplier.

The Bank further undertakes not to revoke this Guarantee during its currency except with the previous express consent of the Purchaser in writing.

The Bank declares that it has power to issue this Guarantee and discharge the obligations contemplated herein, the undersigned is duly authorized and has full power to execute this Guarantee for an on behalf

of the Bank. This guarantee shall be valid up to and including the day of
(Signature with date of the authorized officer of the Bank)
Name and designation of the officer
Seal, name & address of the Bank and address of the Branch

BANK GUARANTEE PROFORMA FOR ADVANCE PAYMENT (ON NON-JUDICIAL STAMP PAPER OF AN APPROPRIATE VALUE)

To Odisha University of Agriculture & Technology Bhubaneswar
Dear Sir, we (name & address of bank) hereby refer to the Purchase Order no dated and pro-forma Invoice/Bill no dated between (Name & address of indenting officer), herein after called as indenter and M/s , herein after called as supplier in terms of the tender No for supply of with onsite delivery price of
This guarantee shall be construed as an irrevocable, absolute, unconditional and direct guarantee for an amount of Rs without regard to the validity, regularity or enforceability of any obligation of the parties to the purchase order & proforma invoice/bill.
Odisha University of Agriculture and Technology, Bhubaneswar-751003 shall be entitled to enforce this guarantee without being obliged to resort initially to any other security or to any other remedy to enforce any of the obligations herein guaranteed and may pursue any or all of it remedies at one or at different times.
Upon default of the supply & successful installation and demonstration at indenter site, we agree to pay to the Odisha University of Agriculture and Technology, Bhubaneswar-751003 on demand and without any demur the sum of Rs or any part thereof, immediately upon presentation of a written statement by the Odisha University of Agriculture and Technology, Bhubaneswar-751003 that the amount of said demand is due from the Supplier to the (Indenting Officer), OUAT by virtue of breach of supply, installation & demonstration by the Supplier under the terms of the aforesaid purchase order & pro-forma invoice/bill. Notwithstanding any dispute or disputes raised by the supplier in any suit or proceeding pending before any Court or Tribunal relating thereto, liability under this present guarantee is absolute and unequivocal.
The determination of the amount due under the guarantee shall be in the sole discretion of the Odisha University of Agriculture and Technology, Bhubaneswar-751003 whose decision shall be conclusive and binding on us as guarantor. It is mutually agreed that the Odisha University of Agriculture and Technology, Bhubaneswar-751003 shall have the fullest liberty without affecting in any manner our obligation hereunder with or without our consent to vary any of the terms of the said purchase order or to extend the time for performance by the Supplier, from time to time any of the powers exercisable by the Odisha University of Agriculture and Technology, Bhubaneswar-751003 against the Supplier and either to forebear or enforce any of the terms and conditions relating to the said Purchase Order and we shall not be relieved from out liability by reasons of any variation or any extension being granted to the Supplier or for any forbearance, act or omission on the part of Odisha University of Agriculture and Technology, Bhubaneswar-751003 or any indulgence by the Odisha University of Agriculture and Technology, Bhubaneswar-751003 to the Supplier or by any such matter or thing whatsoever which under the law relating to the sureties would but for this provision have effect of so relieving our obligation.
This guarantee is confirmed and irrevocable and shall remain in effect until and such extended periods, which may be mutually agreed to.

We hereby expressly waive notice of any said extension of the time for performance and alteration or

change in any of the terms and conditions of the said Purchase Order. This guarantee will not be discharged due to change in constitution of the Bank or the Contractor. We
(Name of the Bank) undertake not to revoke this guarantee during its currency without written consent of the authority. This guarantee will not be discharged due to change in the constitution of the Bank or
the Supplier.
Vary truly yours
Very truly yours,
(Name, Seal & Authorised Signature of the Bank and date)

Annexure-XI

MODEL CERTIFICATE OF INSTALLATION

			No	Dated	
1. Ref	ference Contract No. date				
2. It is	s certified that				
a.	M/s have completed installa	ition of		(name of	
	equipment) on [date (s)] a				
	inspection & tests, as stipulated in the purchase	-			
	satisfaction of the Purchaser and user at the designation				
	Records of SAT and other inspection & tests are an		•	,	
	Sample test, Software, Instruction Manual & Te			ard copies of	
	Documentation, etc. have been taken over (all docu			-	
	of SAT).	1			
	,				
For Tender	rer For Purchaser				
Witness:	Witness:				
Signature	Signature				
Name	Name				
Designation	on Designation	Designation			
Address	Address				
Date	Date				