## College of Technology,

## G. B. Pant University of Agriculture & Technology Pantnagar

#### INVITATION LETTER

Package Code: TEQIP-III/2019/UK/ctgp/95 Current Date: 24-Jun-2019

Package Name: CT/EED/014 Method: Shopping Goods

To,

### **Subject: Invitation for Quotation**

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	Solar Tree	1	60 Days	FOR Pantnagar	YES

- 2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme** [**TEQIP**]-**Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
- 3. Qualification Criteria: The bidder/ supplier should have
  - I. A minimum of 3 year's experience of supplying similar items.
  - II. A turnover of Rs. 50 lacs at least once in last three years.
- III. Not been blacklisted by any Govt. Institution/ Organization
- 4. Quotation,
  - 4.1 The contract shall be for the full quantity as described above.
  - 4.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
  - 4.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
  - 4.4 Applicable taxes shall be quoted separately for all items.
  - 4.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - 4.6 The Prices should be quoted in Indian Rupees only.
- 5. Each bidder shall submit only one quotation.
- 6. Quotation shall remain valid for a period not less than **40** days after the last date of quotation submission.

- 7. The quotation should include the following information
  - i) The copies of original documents defining the constitution or legal status, place of registration and principal place of business of the company firm or partnership etc. in India.
  - ii) Report on financial status (balance sheet and auditor's report for the past three year)
  - iii) An affidavit for not been black listed by any Govt. Institution/Organization.
  - iv) Authorization Certificate from the OEM/Principal (if bidder/supplier is not an OEM) assuring full guarantee and warranty obligations during the liability period, for the goods offered.
  - v) The list of clients duly supported by copies of Purchase Orders, Installation and performance report signed by the purchasers/ users.
  - vi) Details of service/support centers located in India.
- 8. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- 8.1 are properly signed; and
- 8.2 Confirm to the terms and conditions, and specifications.
- 9. The Quotations would be evaluated for all items together.
- 10. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 10.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 10.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 11. Payment shall be made in Indian Rupees as follows:

Satisfactory Acceptance-100% payment after Satisfactory Installation.

- 12. All supplied items are under warranty of 36 months (In case of software purchase the 36 months warranty include free of cost updations/upgradations & Technical assistance) from the date of successful acceptance of items.
- 13. You are requested to provide your offer latest by 14:30 hours on July 18, 2019.
- 14. Detailed specifications of the items are at Annexure I.

- 15. Training Clause (if any) **Training on operation and handling of equipment/ software ----**--- free of cost as per Department requirement.
- 16. Testing/Installation Clause (if any) **Full installation and testing/ demonstration ------ free**of cost
- 17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
- 18. Sealed quotation to be submitted/ delivered at the address mentioned below,

Dean/Coordinator TEQIP-III

College of Technology

GB Pant University of Agriculture& Technology

Pantnagar- 263145 (Uttarakhand)

19. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Annexure I

Sr. No	Item Name	Specifications		
	Solar Tree	5 KWp Hybrid Type Solar Tree with Rotational Features & Tilt Mechanism for Sun Tracking & Remote Monitoring System for serving load as well as for driving Pump Controller for Water Pumping through 5 HP Pump.  Detailed Specifications:  Solar Panels - 315 W, 38.3V, 16 Nos B MS powder coated OR Galvanized Solar Tree Structure along with Sun Tracker C Inverter (5 KVA,1 or 3 Phase) with IOT enabled D Solar Direct Drive Pump Controller for Water Pumping 5.5 Kw - 850V with an MPPT Range 750V - Using Heat Sink - IP54 Protection suitable for 110V/230V type 3 Phase 5 Hp Motor. E PLC to program the Sun Tracking, Tilting Mechanism Synchronization with provision of driving optional items. F Tilt Mechanism with 300-400 mm Actuator Stroke G Electrical Items (SMPS, DCDB, ACDB, Relay Module, PLC, Combiner Box, AC & DC Cables, MC4 Connectors) Cables upto 50 mtrs, maximum in scope. H LA Battery 150/200/225 AH 12 V - 12/10/8 Nos for back up. Capacity & Qty of Battery will depend on spec of inverter & charge controller available at the time of order. The accumulated storage capacity will not be less than 1800 AH. I 4 nos LED lights below Tree panels - PLC Controlled. J Water Sprayer to clean Solar Panels (Manual) K Foundation, Installation & Commissioning  Supporting add on features- 4 Nos Lighting Mast on Tree Top M Decorative LED Flowers on Solar Tree N Water Sprayer for Pollution Control O Digital LED display board for advertisement		
		purpose P Water Sprinkler for Dust Suppression Q CCTV/WIFI Network for Internet Hub & Monitoring		

# FORMAT FOR QUOTATION SUBMISSION (In letterhead of the supplier with seal)

To:				Date:					
Sl. No.	Description of goods (with full	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and	Total Price (A)	Sales tax and other taxes payable			
	Specifications)			forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)		In %	In figures (B)		
			7	Total Cost					
Gross Total Cost (A+B): Rs									
				dance with the technical specifications for a total contract in words) within the period specified in the Invitation for			— (Amount		
				anty/ guarantee of — months shall apply in the Invitation Letter.	to the offered item	s and we als	o confirm to		
We her	eby certify that we h	ave taker	steps to	ensure that no person acting for us or on our behalf will e	ngage in bribery.				
Name: Addres	are of Supplier ss: t No:								