



Institute of Engineering & Technology, Lucknow, Sitapur Road, Lucknow, Uttar Pradesh - 226021

INVITATION LETTER

Package Code: TEQIP-III/2019/UP/ietl/260

IET | TEDIP-III | 2019 - 230-13 Current Date: 06-Jul-2019

Package Name: IET-TEQIP-CED-LAB-2

Method: Shopping Goods

Sub: INVITATION LETTER FOR IET-TEQIP-CED-LAB-2

Dear Sir,

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

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)	
1	Tilting flume	1	Institute of Engineering and Technology, Lucknow		
2	Centrifugal pump test rig	1	Institute of Engineering and Technology, Lucknow		
3	Francis turbine test	1	Institute of Engineering and Technology, Lucknow	S	
4	Kaplan turbine test	1	Institute of Engineering and Technology, Lucknow		
5	Pelton wheel turbine test rig	1 .	Institute of Engineering and Technology, Lucknow		

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. Quotation

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.



- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 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.
- The Prices should be quoted in Indian Rupees only.
- Each bidder shall submit only one quotation.
- 5. Quotation shall remain valid for a period not less than 60 days after the last date of quotation submission.
- **6.** Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which
 - 6.1 are properly signed; and
 - 6.2 Confirm to the terms and conditions, and specifications.
- 7. The Quotations would be evaluated for all items together.
- 8. 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.
 - 8.1 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.
 - 8.2 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.
- g. Payment shall be made in Indian Rupees as follows:

Satisfactory Delivery & Installation and Acceptance - 100% of total cost

- 10. Liquidated Damages will be applied as per the below:
 - Liquidated Damages Per Day Min %:0.50
 - Liquidated Damages Max %: 10
- All supplied items are under warranty of 12 months from the date of successful acceptance of items and AMC/Others is .
- 12. You are requested to provide your offer latest by 14:00 hours on 22-Jul-2019.
- 13. Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) YES



- 15. Testing/Installation Clause (if any) YES
- 16. Performance Security shall be applicable: 5%
- 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, TEQIP-III

 Institute of Engineering & Technology, Lucknow, Sitapur Road, Lucknow, Uttar

 Pradesh 226021
 - 19. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

COORDINATOR
TEQIP PHASE-III
Institute of Engineering &
Technology, Lucknow-21





Sr. No	Item Name	Specifications
1	Tilting flume	The set up should consist of a tilting flume 25cm wide, 30cm deep and with astabilizing tank. The total length of flume is to be minimum 4.0m. For visual observation of flow pattern along the flume section, both sides of flume should be provided with transparent pages at the section.
2	Centrifugal pump test rig	flume should be provided with transparent perspex sheet about 2.0 m long Apparatus consists of a close circuit through which water is circulated continuouslyby means of a centrifugal pump (Crompton greaves/kirloskar make) of 25 mm x 25 mmcoupled to a 1.0 H.P. capacity D.C. motor to make the supply from sump tank. A sump tank 80 cm long, 40 cm wide and 30 cm high fabricated with 1.5 mm thick S.S. sheet is to be provided. A drain valve of 15 mm size is to be provided in the bottom of the tank.
3	Francis turbine test rig	A supply pump set (Crompton or Kirloskar Make) for the above should consist of acentrifugal pump of size 100 mm to discharge 2000 LPM at 20 meters total headcoupled with 15 HP motor suitable for operation on 3 phase, 50 cycles 400 volts ACsupply with Switch and starter for the above pump set.
4	Kaplan turbine test rig	A supply pump set (Crompton or Kirloskar Make) for the above should consist of acentrifugal pump of size 250 mm to discharge 6000 LPM at 8.5 meters total headcoupled with 20 HP motor suitable for operation on 3 phase, 50 cycles 400 volts ACsupply with Switch and starter for the above pump set
5	Pelton wheel turbine test rig	Pelton Turbine is to be designed to develop 5.0 HP at 1000 RPM with a flow of 630LPM at 45 meter supply head. Turbine is to be supplied complete with rope brakearrangement, pressure gauge, dead weights etc, for conducting experiments in metricunits. Inlet pipe will be provided with spear headed nozzle and screw with handlearrangement for discharge variation.

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

Date:

	Sales tax and other taxes payable	In % In figures (B)				
	Total Price	Ŷ.			-	
	Quoted Unit rate in Rs.	excise duty, packing and forwarding, transportation insurance other	local costs incidental to delivery and	warranty/ guaranty commitments)		st
	Unit					Total Cost
	aty.				34	120
	Sl. No. Description of	Specifications)				
, 	SI. No.					

Gross Total Cost (A+B): Rs. (Amount in figures) - months shall apply to the offered items and we also confirm to agree with We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. -We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery. terms and conditions as mentioned in the Invitation Letter.

Signature of Supplier
Name:
Address:
Contact No.