



Government College of Engineering

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“In Pursuit of Global Competitiveness”

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INVITATION LETTER

Package Code: TEQIP-III/2019/MH/geau/88

1721

Current Date: 09-Feb-2020

Package Name: GECA_Inst_14

Method: Shopping Goods

To,

GECA Notice Board & GECA Website

Sub: INVITATION LETTER FOR GECA_Inst_14

Dear Sir,

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

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Absolute Pressure Sensor	1	Government College of Engineering, Aurangabad, Maharashtra	YES As per instruction from Expert Faculty Member

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.
- 3.6 The Prices should be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.

5. Quotation shall remain valid for a period not less than **55**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.*
9. Payment shall be made in Indian Rupees as follows:


Payment Description	Expected Delivery Period (in Days)	Payment Percentage
Satisfactory Acceptance	30	10
Satisfactory Delivery & Installation	30	90

10. Liquidated Damages will be applied as per the below:
Liquidated Damages Per Day Min %:N/A
Liquidated Damages Max %:N/A
11. 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 **05:30** hours on **21-Feb-2020**.
13. Detailed specifications of the items are at Annexure I.
14. Training Clause (if any) **2 Days Training for Expert**
15. Testing/Installation Clause (if any) **As per satisfaction of Concern Expert Faculty**
16. Performance Security shall be applicable: **0%**
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, **Principal, Government College of Engineering, Aurangabad, Station Road, Osmanpura, Aurangabad, 431005, Subscribed as Quotation for TEQIP Dept. TEQIP-III/2019/MH/geau/88 Due Dt. 21.02.2020.**

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
1	Absolute Pressure Sensor	Specifications of Pressure transducer (100 bar): Compatible with COMPATIBLE WITH cRIO 9081, 8-Slot, 1.06 GHz Dual-Core CPU
Accuracy class		0,3
Mechanical input quantities		
Measuring span	bar	10 20 50 100 200 500
Lower range value (abs.)	bar	0
Natural frequency of the diaphragms	kHz	12 16 29 60 86 134
Attenuation of the diaphragms	1	0,01
Operating range at 23 °C	%	0...150
Overload limit at 23 °C Test pressure	%	175
Destructive range During dynamic loading maximum pressure	%	175
permissible vibration bandwidth (as per DIN 50 100)	%	>200
	%	100
	%	70 70 85 95 95 60
Material for parts which come into contact with the measurement medium: inner surface pressure connection		stainless steel 1.4542 stainless steel 1.4301 stainless steel 1.4301, polyethylene
Materials for parts which come into contact with the environment		
Dead volume with tube *) without pressure connection	mm ³	1110 1100 1090 1060 1100 1020
	mm ³	(410) (400) (390) (360) (400) (320)
Control volume	mm ³	2 1.5 0.5 0.3
Output characteristics		
Nominal (rated) sensitivity	mV/V	2 T2%
Input resistance at 23 °C	^	420 (+180/-120) 370 (+130/-70)
Output resistance at 23 °C	^	330 (+90/-30)
Nominal (rated) range of the excitation voltage (rms value)	V	0.5...5 0.5...12
Characteristic curve deviation (starting point setting)	%	0,3
Repeatability as per DIN 1319	%	T0,1
Temperature effect on the zero signal relative to the measuring span, per 10 K, in the nominal (rated) temperature rang	%	T0.3 <T0.2
Temperature effect on the sensitivity relative to the actual value, per 10 K, in the nominal (rated) temp. rang	%	T0.3
Ambient conditions		Option A5 Option T2 Option T9 Option TH
Nominal (rated) temperature range	°C	-10...+70 -10...+70
Operating temperature range	°C	-40...+80 -40...+140
Storage temperature range	°C	-50...+85 -50...+140
Impact resistance (type-tested to DIN IEC 68)	m/s ²	800
Degree of protection (as per DIN 40050, IEC 68)		IP 67
Connection cable length, free end **)	m	5
Weight, approx. (incl. cable)	g	250

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

Date: _____
To: _____

Sl. No.	Description of goods \ (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.
We confirm that the normal commercial warranty/ guarantee of _____ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.
We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Gross Total Cost (A+B): Rs. _____
Signature of Supplier
Name: _____
Address: _____
Contact No. _____