

# Bundelkhand Institute of Engineering & Tech., Jhansi, Uttar Pradesh, 284128

### **INVITATION LETTER**

Package Code: TEQIP-III/2019/UP/biej/151 Package Name: ME-Projector Current Date: 09-Aug-2019 Method: Shopping Goods

To,

### Sub: INVITATION LETTER FOR ME-Projector

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	Item Name	Quantity Place of Delivery		Installation Requirement (if any)	
1	Projecter	4	BIET, Jhansi	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. 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 **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.
- 9. Payment shall be made in Indian Rupees as follows:

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

- **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 **36** months from the date of successful acceptance of items and AMC/Others is .
- 12. You are requested to provide your offer latest by **15:00** hours on **22-Aug-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: **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,

To, The TEQIP Coordinator Civil Engineering Building First Floor Bundelkhand Institute of Engineering & Tech., Jhansi Uttar Pradesh, 284128

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

(Prof. Mukesh Shukla) Nodal Officer Procurement

Annexure I Projector Technical Specifications

S.No.	Parameter		Value			
1	Display system		3 LCD system			
2	Display	Size of	0.63"(19 mm) x 3 BrightEra LCD Panel Aspect ratio			
	device	effective	4:3			
		display area				
		Number of	2,359,296 (1024x768 x 3) pixels			
		pixels				
3	Projection lens	Zoom	Manual (Approx. x 1.2)			
		Focus	Manual			
		Throw	1.47:1 to 1.77:1			
		ratio				
4	Light source		Ultra high pressure mercury lamp of 225 W type			
5	Recommended	l lamp	4000H / 6000H / 10000H (Lamp mode: High / Standard			
	replacement tin	me	/ Low)			
6	Filter cleaning	cycle	Max. 10,000 H			
7	Screen size		30" to 300" (0.76 m to 7.62 m) (measured diagonally)			
8	Light output (I	Lamp mode:	3200 lm / 2300 lm / 1800 lm			
	High / Standar	d/Low)				
9	Color light out	put (Lamp	3200 lm / 2300 lm / 1800 lm			
	mode: High / S	Standard/ Low)				
10	Contrast ratio	(full white /	20000:1			
	full black)					
11	Displayable	Horizontal	15 kHz to 92 kHz			
	scanning	Vertical	48 Hz to 92 Hz			
	frequency					
12	Display	Computer	Maximum display resolution: UXGA 1600 x 1200 dots			
	resolution	signal				
		input				
		Video	NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p,			
		signal	576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i,			
		input	1080/60p, 1080/50p			
13	Color system		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-			
			N, PAL-60			
14	Keystone correction (Max.)		Vertical: +/-30 degrees			
15	Computer and	INPUT A	RGB / Y P <sub>B</sub> P <sub>R</sub> input connector: Mini D-sub 15-pin			
	video signal		(female) Audio input connector: Stereo mini jack			
	input/output	INPUT B	RGB input connector: Mini D-sub 15-pin (female)			
		D IDI / T C	Audio input connector: Stereo mini jack			
		INPUT C	HDMI input connector: HDMI 19-pin, HDCP support,			
			Audio input connector: HDMI audio support			
		INPUT D	HDMI input connector: HDMI 19-pin, HDCP support,			
			Audio input connector: HDMI audio support			
		S VIDEO	S Video input connector: Mini DIN 4-pin			
		IN				

		VIDEO	Video input connector: Phono jack			
		IN	Theo input connector. I nono jack			
		OUTPUT	Monitor output connector			
		001101	: Mini D-sub 15-pin (female) Audio output connector:			
			Stereo mini jack (variable out)			
16	Control signal input/output,		RS-232C connector: D-sub 9-pin (male), LAN			
10	Others	an output,	connector: RJ-45, 10BASE-T/100BASE-TX, USB:			
			Type-A, Type-B, Microphone input: Mini jack			
19	Speaker		16 W x 1 (monaural)			
_	Operating tempera	ature	32°F to 104°F (0°C to 40°C) / 20% to 80% (no			
	(Operating humid		condensation)			
		57				
20	Storage temperature (Storage humidity)		$14^{\circ}$ F to $+140^{\circ}$ F ( $-10^{\circ}$ C to $+60^{\circ}$ C) / 20% to 80% (no			
			condensation)			
21	Power requirement	its	AC 100 V to 240 V, 3.4 A to 1.5 A, 50 Hz / 60 Hz			
22	Power	AC 100 V	333 W / 270 W / 233 W			
	consumption	to 120 V				
	(Lamp mode:	AC 220 V	320 W / 260 W / 225 W			
	High / Standard/	to 240 V				
	Low)					
23	Heat dissipation	AC 100 V	1136 BTU/h			
		to 120 V				
		AC 220 V	1092 BTU/h			
		to 240 V				
24	Outside dimension	18	W 365 x H 96.2 x D 252 mm			
25	Weight		3.9 kg			
26	6 Supplied accessories		RM-PJ8 Remote Commander (1), Lithium battery:			
			CR2025 (1), AC Power Cord (1), Operating Instructions			
			(CD-ROM) (1), Quick Reference Manual (1),			
			Mini D-sub 15-pin cable (1), Projector Station for			
			Network Presentation application (CD-ROM) (1)			
27	Projector ceiling mount		Ceiling mount kit with necessary cables			
28	8 OSD languages		27-languages (English, French, German, Italian,			
			Spanish, Portuguese, Japanese, Simplified Chinese,			
			Traditional Chinese, Korean, Russian, Dutch,			
			Norwegian, Swedish, Thai, Arabic , Turkish, Polish,			
			Vietnamese, Farsi, Finnish, Indonesian, Hungary,			
			Greek, Czech, Slovakia, Romania)			

## **Projector Screen 4ft. x 6 ft.**

- Manual Projector screen ideal for presentation, meeting room.
- 4 Feet (height) x 6 Feet (width), in 4:3 Aspect Ratio.
- Screen size: 84 Inch (213.36 cm) Diagonal.
- High Gain Material, HD, 4K Technology with anti UV coated.
- No auto-lock mechanism after pull down.
- Wall or Ceiling mounted.

Warranty: Three years comprehensive on-site

#### FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

То:\_\_\_\_\_

SI. No.	Description of goods \ (with full Specifications)	Qty.	y. Unit Quoted Unit rate in Rs. (Including Ex-Factory price excise duty, packing and forwa transportation, insurance, o local costs incidental to deli and warranty/ guaranty commitme		Total Price (A)	Sales tax and other taxes payable In % In figures (B)	
			Total Co	ost			

(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.

Signature of Supplier Name: \_\_\_\_\_ Address: \_\_\_\_\_ Contact No. \_\_\_\_\_