

# Rajasthan Technical University,

Akelgarh, Rawatbhata Road, Kota

### **INVITATION LETTER**

Package Code: TEQIP-III/RJ/rtur/36

Package Name: Xilinx

Current Date: 28-Jun-2019

**Method: Direct Contract Goods** 

· To,

**Sub: INVITATION LETTER FOR Xilinx** 

Dear Sir,

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Vivado System licence (25 users)	1	Coordinator, TEQIP-III RTU (ATU) Office of TEQIP-III, First Floor, VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota - 324010 (Raj.)	YES
2	ZedBoard	3	Coordinator, TEQIP-III RTU (ATU) Office of TEQIP-III, First Floor, VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota - 324010 (Raj.)	YES
3	FPGA Zed Board	1	Coordinator, TEQIP-III RTU (ATU) Office of TEQIP-III, First Floor, VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota - 324010 (Raj.)	YES
4	Xilinx Kintex UltraScale FPGA	1	Coordinator, TEQIP-III RTU (ATU) Office of TEQIP-III, First Floor, VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota - 324010 (Raj.)	YES

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2.	towards for Project a	nent of India has received a credit from the International Development Association (IDA) the cost of the <b>Technical Education Quality Improvement Programme [TEQIP]-Phase III</b> and intends to apply part of the proceeds of this credit to eligible payments under the contract this invitation for quotations is issued.						
3.	Quotation							
	3.1 The contract shall be for the full quantity as described above.							
1	3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.							
	All duties and other levies payable by the supplier under the contract shall be inc 3.3 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 bid	der shall submit only one quotation.						
5.	Quotation shall remain valid for a period not less than 60days 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.							
	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.	Satisfact	shall be made in Indian Rupees as follows: tory Delivery & Installation - 10% of total cost (September 06, 2019) tory Acceptance - 90% of total cost (September 06, 2019)						
10.	Liquidated Damages will be applied:  Liquidated Damages Per Day Min % : 0.1  Liquidated Damages Max % : 10							
11.	All supplied items are under warranty of 12 months from the date of successful acceptance of items.							
12.	The items	s covered under this invitation are required to be delivered & installed at RTU Kota within 30 in the date of issue of Purchase Order.						
13.	The sealed bid, complete in all respects, must reach, Coordinator, TEQIP-III, RTU (ATU), VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota-324010 latest by 05 July 2019 up to 16:00 hrs., failing which it would be summarily rejected. RTU will not be responsible for postal delay or non-receipt of quotation.							

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14.	The quotation would be opened on 05 July 2019 at 16:00 hrs. at Coordinator, TEQIP-III, RTU (ATU), VC Secretariat, Rajasthan Technical University, Rawatbhata Road, Akelgarh, Kota-324010 in the presence of bidder representatives who choose to attend the opening. The bidder representatives who are present shall sign an Attendance sheet evidencing their attendance.
15.	Bidder must quote the Financial Rate strictly as per financial Quotation format provided at Annexure IV.
16.	Detailed specifications of the items are at Annexure I.
17.	Training Clause (if any) YES
18.	The bidders must provide a certificate indicating their adherence to all the clauses of the bid as per format in <b>Annexure II</b>
19.	The bidders must provide a Technical Compliance Report per format in Annexure III
20.	Testing/Installation Clause (if any) YES
21.	Performance Security shall be applicable: 10% It should be valid till 30 days after expiry of warranty period of one year and agreement signed within 15 days from the date of issue of purchase order.
22.	To ensure the price justification of the above proprietary item, bidder shall attach copies of the similar nature of recent purchase orders (minimum two) preferably issued by the government /semi government institutions / autonomous bodies.
23.	Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly Indicating the model quoted for
24.	We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Dhirendsa Mathur

Coordinator, TEQIP-III (ATU)
Rajasthan Technical University
Kota (Rajasthan)

## Annexure I

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Sr. No	Item Name	Specifications
1	Vivado System licence (25 users)	Xilinx Vivado Software with SDSOC for 25 Users License: 1 Qty IP Integration and Implementation Integrated Design Environment Software Development Kit (SDK) Verification and Debug Vivado Simulator Vivado Logic Analyzer Vivado Serial I/O Analyzer Design Exploration and IP Generation Vivado High-Level Synthesis System Generator for DSP
2	ZedBoard	Zed Board Zynq-7000 ARM/FPGA SoC Development Board (Part Number:410-248): 3Qty FPGA Board includes: Zynq 7 FPGA IC (XC7Z020-CLG484) Memory 512 MB DDR3 memory (1066 Mbps) 256 Mb Quad SPI Flash Full size SD/MMC card cage 4 GB SD Card Included Audio 24-bit stereo audio CODEC Stereo line in/out Headphone Microphone input Analog Xilinx XADC header Supports 4 analog inputs 2 Differential / 4 Single-ended
3	FPGA Zed Board	Genesys 2 Kintex-7 FPGA Development Board (Part Number: 410-300):  1 Qty  Xilinx Kintex-7™ FPGA ( XC7K325T-2FFG900 ) Fully-populated 400-pin FMC HPC connector w/ ten GTX lanes USB-UART Bridge 128x32 pixel OLED 16-bit VGA connector Pmod connector for XADC signals Two four-lane Display Port connectors HDMI Sink and HDMI Source 10/100/1000 Ethernet PHY 1GB 1800Mbps on-board DDR3 USB 2.0 Host/Device/OTG PHY Dedicated USB port for JTAG programming and data transfer Micro SD card connector Audio codec w/ four 3.5mm jacks
4	Xilinx Kintex UltraScale FPGA	Xilinx Zynq UltraScale+ MPSoC ZCU104 Evaluation Kit (Part Number: EK-U1-ZCU104-G): 1 Qty  FPGA Board includes: USB-JTAG FT4232H Dual Quad-SPI flash memory MicroSD Card PS DDR4 64-bit Component Quad-SPI flash Micro SD card slot 4x directional pushbuttons DIP switches PMBUS, clocks, and I2C bus switching USB2/3 FMC LPC (1x GTH) 3 PMOD connectors PL DDR4 SODIMM Connector – 64 bit USB-UARTs with FT4232H JTAG/3xUART Bridge RJ-45 Ethernet connector SATA (M.2) for SSD access HDMI 2.0 video input and output (3x GTH) DisplayPort (2x GTR) Programmable clocks, System clock, user clock Jitter attenuator 12V wall adaptor or ATX

Form

## COMPLIANCE STATEMENT FOR VARIOUS CLAUSES IN BID

Package N	0
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S. No.	Clause mentioned in Invitation letter	Please mention Agreed /Not Agreed	Remarks
1.	Payment Terms		
2.	Delivery Period – 60 days		
3.	Warranty – 12 Months		
4.	Bid Validity – 60 days		
5.	Training		
6.	Testing/ Commissioning/ Installation included		

Signature of Supplier	
Name:	
Address:	
Contact No.	

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## TECHNICAL COMPLIANCE STATEMENT

Package No.----

S. No.	Technical Specification of the equipment asked in the bid	Technical Specification of the equipment offered by the bidder with Model No.	Remarks		
1.	As per detailed specifications in Annexure I				

Note: Bidder must give the Model No. of each furniture items quoted along - with original literature

Signature of Suppli	er
Name:	
Address:	- Constant Constant
Contact No:	

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### FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date:		(	0111000	or the eappher war eedly					
То:									
SI. No.	Description of goods \ (with full Specifications)	Qty.	Unit	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 (Without taxes) (A)	GST %	GST Amount Rs.	Total Price (Including GST) Rs.	Make & Model No. quoted
1.	As per detailed specifications in <b>Annexure I</b>	01	No.						
				Total Cost					
Total P We agr	Price (exclusive of taxes) ( in Words)  Price of Bid (Inclusive of taxes) (In Words)  ree to supply the above goods in accordance with t	he tech	nical spe	ecifications for a total contr	act price of R	s. ——			
1. Total P Total P We agr	As per detailed specifications in Annexure I  Price (exclusive of taxes) (in Words)  Price of Bid (Inclusive of taxes) (In Words)	01	No.	insurance, other local costs incidental to delivery and warranty/ guaranty commitments)  Total Cost	(A)	s. ——	Amount Rs.	Rs.	

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We confirm that the normal commercial warranty/ guarantee of 12 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.

Note:	
i)	Discount or any other offers affecting the package price must be mentioned here only. Discount or any other offers affecting the package price mentioned at any other place of the bid will not be considered.
ii)	In case of discrepancy between unit price and total price, the unit price shall prevail.
iii)	Bids shall be evaluated based on total price.

4	Signature of Supplier
	Name:
	Address:
	Contact No:

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