

Government Women Engineering College, Ajmer, Makhupura, Nasirabad Road, Ajmer -305002

QUOTATION INVITATION LETTER

Package Code: TEQIP-III/CRS/2019/RJ/gwec/14 Current Date: 06-Jan-2020

Package Name: GWECA/2019/CRS/H&S/TCAD Software Method: Direct Contract Goods

Notice Inviting Quotations for **TCAD Software** in **Government Mahila Engineering College Ajmer** invites quotations from reputed Manufacturers/Authorized Dealers/Bidder for procurement of mentioned item in point no. 1. All interested vendors are requested to send their quotation for supply of the items as per detailed technical specification given in point no. 1 and price bid as per the Price Bid format given in the end. The Important information related to invitation letter is as follows:

Schedule

Date of Issue/Publishing	06/01/2020 (11:00 Hrs)			
Document Download/Sale Start Date	06/01/2020 (11:00 Hrs)			
Document Download/Sale End Date	17/01/2020 (11:00 Hrs)			
Date & Time of Opening of Quotations	17/01/2020 (11:30 Hrs)			
Invitation Letter Cost	Rs. 100/- (Non-refundable), as per point no. 15			
EMD	Rs. 43000 /- (Rupees Forty Three Thousand Only), as per point no. 15			
Performance Security	00%, as per point no. 16			
For Direct Contract Goods	As per point no. 22 and 23			
Onsite Warranty	One year (12 Months)			
Quotation Validity days	90 days (From last date of opening of quotation)			
Expected Delivery Period (In Days)	30			
Address for Communication	TEQIP-III Office, Government Women Engineering College Ajmer, Nasirabad Road, Makhupura, Ajmer-305002			
Email Address	teqip@gweca.ac.in			
Institute Website	www.gweca.ac.in			



Government Women Engineering College, Ajmer, Makhupura, Nasirabad Road, Ajmer -305002

To,

M/s Cadre Design Systems, #611 Six Floor, Aditya High Street, NH24 Bulandshahr Road Industrial Area, Near LalKaun, Ghaziabad-201001, UP, India

Sub: INVITATION LETTER FOR GWECA/2019/CRS/TCAD Software

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given below:

Sr. No	Item Name	Detailed Specifications	Quantity	Place of Delivery	Installation Requirement (if any)
1	TCAD software	PROFESSIONAL Version (2D and 3D) Visual TCAD & Genius Device Simulator Include: Visual TCAD GUI (Device structure drawing tool Circuit schematic capturing tool GUI simulation controller Visualization tool of simulation results + GENIUS 2D/3D Device Simulator: Drift-diffusion model; Lattice heating model; Energy balance model; Density Gradient Quantum Model; DC, AC and transient simulation modes; Circuit/Device mixed simulation; Ray-tracing Optical Simulation; Material library with 40+ material types; A wide range of mobility models; Impact ionization model; Band-to-band tunneling model; Carrier trapping at defects; Hall effect; 3D Ray-tracing optics; 2D FEM Optics; TID Solver Hi-Speed	01 Prof Perpetual Licence	GWEC Ajmer	Yes

Solver Parallel Computation 4 CPU		
+GDS2MESH (3D TCAD model		
construction tool. It takes GDSII		
mask layout as input, and construct		
the device model with predefined		
and customizable process rules)		

2. Government Women Engineering College Ajmer has received a research grant from the All India Council of Technical Education (AICTE) New Delhi in collaboration with Technical Education Quality Improvement Programme [TEQIP]-Phase III Project under Collaborative Research Scheme (CRS) for TEQIP-III institutions in focus states and intends to apply part of the proceeds of this research grant under the CRS contract guidelines 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 and the bid/offer should be submitted in two bid systems (i.e.) Technical Bid and Financial Bid. The bidder shall submit the Technical Bid and Financial Bids in separate sealed covers, clearly super-scribing "Technical bid for TCAD Software" and "Financial bid for providing TCAD Software", respectively. These two sealed covers shall be put in another cover which should also be sealed, signed and duly super-scribed "Tender for providing TCAD Software with Package Code TEQIP-III/CRS/2019/RJ/gwec/14".
- Quotation shall remain valid for a period not less than 90 days after the last date of opening of quotation.
- 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:

For Indigenous supplies, **100% payment** shall be made by the Purchaser against delivery, Inspection, successful installation, commissioning and acceptance of the equipment at GWEC Ajmer in good condition and to the entire satisfaction of the Purchaser and on production of performance security as specified in Point no. 16 of invitation letter terms and conditions.

10. Liquidated Damages will be applied as per the below:

Liquidated Damages Per Day Min %:0.10

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 0 year.
- 12. You are requested to provide your offer latest by 11:00 hours on 17-Jan-2020.
- 13. Training Clause (if any) Yes
- 14. Testing/Installation Clause (if any) Yes
- The Bidder should submit an **Tender Cost and EMD** in the form of Account Payee **Demand Draft** from any of the commercial Banks in the name of "**Principal**, **Government Mahila Engineering College Ajmer**" payable at **Ajmer**. The **Technical Bid without EMD would**be considered as **UNRESPONSIVE** and will not be accepted. The EMD will be refunded without any interest to the unsuccessful Bidders after the award of contract. In case of successful Bidder, it will be retained till the warranty period of the equipment.
- 16. Performance Security shall be applicable: 00%

The supplier shall require to submit the performance security in the form of **Demand Draft/ Bank Guarantee** from any commercial bank for an amount which is stated at the "Schedule" of the invitation letter document in the name of "**Principal, Government Mahila Engineering College Ajmer**" payable at **Ajmer** within 21 days from the date of receipt of the purchase order and this amount/bank guarantee will be returned after a period of 60 days beyond the date of completion of warranty period.

- 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, **Government**Women Engineering College, Ajmer, Makhupura, Nasirabad Road, Ajmer -305002
- 19. The bidder must submit the company details viz. Firm Registration Certificate, GST Registration Certificate and any other necessary documents duly certified by Chartered Accountant / Notary Public (Audited balance sheets including profit and loss accounts for the three financial years viz. 2015-16, 2016-17 & 2017-18) along with their bid.
- 20. The bidder must submit the additional number of days required, if any, to deliver and successfully installation of all the items/equipments in the quotation which is stated at the "Schedule" of the invitation letter document. No request of extension beyond this period for delivery of all the items will be entertained.
- 21. The quotation would be opened on 17-Jan-2020 at 11:30 hrs at TEQIP-III Office, Govt. Women Engineering College Ajmer, Rajasthan 305002, India in the presence of bidder representative who choose to attend the opening. The bidder representative who is present shall sign an Attendance Sheet evidencing their attendance.
- 22. Only authorized dealer/ agency of Original Equipment Manufacturer (OEM) or OEM should apply against this invitation for bid. In the case of the bidder, offering to supply goods under the bid, which the bidder does not manufacture or otherwise produce, the bidder has to provide Manufacturer's Authorization Certificate strictly as per format at Annexure A. Bids submitted without authorization certificate as per Annexure A will be summarily rejected.
- You are requested to provide/enclosed the Proprietary Certificate issued by the OEM regarding its certification of proprietary item, Authorization Letter issued by OEM must clearly mention that the supplier (name) is sole authorized to quote/sale/supply the item on behalf of OEM to the institute, and minimum two Purchase Orders (preferably Government Institutes) for price justification of the proprietary item.
- 24. Details of Service Centres and Service support facilities from where services would be

provided during and after the warranty period must be enclosed with their bid.

- 25. Notwithstanding the above, the Institute reserves the right to accept or reject any quotation(s) and to cancel the process and reject all quotation(s) at any time.
- **26.** Dispute if any shall be subjected to the jurisdiction of Rajasthan in Ajmer/Jaipur.
- 27. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)
Name & Designation

MANUFACTURER AUTHORIZATION FORM

	No	dated		
То				
Dear Sir:				
	Package No.			
		(Name	e of the OEM) who are esta (<i>nai</i>	ablished me and
description of goo factory registra M/s	ds offered) having fa tion no	ctories at	(address of facto do hereby au ess of Agent) to submit a b	<i>ry) with</i> uthorize
•		nty as per your invitation firm against this Invita	on letter, for the goods and tion for Bid.	
			Yours faithfully,	
			(Name)	
			(Name of manufacturers)	

Note: This letter of authority should be on the letterhead of the manufacturer or OEM and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

FORMAT FOR FINANCIAL QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

							
Description of	Qty. Unit	Unit	Quoted Unit rate in Rs.	Total Price	Sales tax and other taxes payable		
Specifications)			excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	(A)	In %	In figures (B)	
		Total C	ost				
am that the normal conditions as menti certify that we have	nount ii omme oned i e takei	n words rcial wa n the In) within the period specified in the Invita irranty/ guarantee of ————— n vitation Letter.	tion for Quotations. nonths shall apply t	act price of Rs. ——— o the offered items and	,	
	Description of goods \ (with full Specifications) supply the above amondations as mentions as mentions at the normal conditions as mentions as mentions. Supplier	Description of goods \ (with full Specifications) supply the above good—amount in that the normal comme onditions as mentioned i ertify that we have taken Supplier	Description of goods \ (with full Specifications) Total C supply the above goods in ac amount in words that the normal commercial was anditions as mentioned in the Infertify that we have taken steps Supplier	Description of goods \ (with full Specifications) Total Cost Supply the above goods in accordance with the technical specification amount in words) within the period specified in the Invitations as mentioned in the Invitation Letter. ertify that we have taken steps to ensure that no person acting for us of Supplier	Description of goods \ (with full Specifications) Total Price (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) Total Cost supply the above goods in accordance with the technical specifications for a total contract amount in words) within the period specified in the Invitation for Quotations. that the normal commercial warranty/ guarantee of months shall apply to another than the same mentioned in the Invitation Letter. ertify that we have taken steps to ensure that no person acting for us or on our behalf will example.	Description of goods \ (with full Specifications) Total Cost Cost	