Punjab Engineering College (Deemed to be University) Chandigarh Sector 12, Chandigarh 160012



# E-tender Document for Purchase of Radar Gun

# BY

# **DEPARTMENT OF CIVIL ENGINEERING**

PUNJAB ENGINEERING COLLEGE (DEEMED TO BE UNIVERSITY), CHANDIGARH

SECTION I: INVITATION FOR E - TENDER

- 1. The Punjab Engineering College (Deemed to be University), Chandigarh invites e-bids from eligible bidders for purchase of **Radar Gun.**
- 2. Interested eligible Bidders may obtain further information from Computer Centre, Punjab Engineering College (Deemed to be University), Sector 12, Chandigarh 160012, India.
- 3. The bidding document can be downloadable from institute website <u>http://www.pec.ac.in</u> http://etenders.chd.nic.in
- 4. All bids must be accompanied by an EMD as specified in the bid document and must be delivered to the office address mentioned below by the date and time indicated below.
- 5. Bids will be opened in the presence of Bidders' representatives who choose to attend on the specified date and time.

S. No.	Name of the Work	Cost of tender	EMD	Performance Security Deposit
1	Purchase of Radar Gun	03.80 lacs	8000/-	<ul><li>@ 5% of the value of the contract</li></ul>

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Ι	Date of publication	
Ι	Downloading of e-tender document	Start date: 04.02.2021
		End date: 11.02.2021
III	Date of submission of e-tender	Start date: 04.02.2021
		End date: 11.02.2021
IV	Physical submission of EMD	Start date: 04.02.2021
		End date: 11.02.2021
V	Opening of Technical Bid (online) and	Date: 12.02.2021 at 3.00pm
	meeting for scrutiny of technical bid and	
	declaring eligible bidders.	
VI	Opening of Financial Bid of only eligible	To be informed after checking eligibility
	technically qualified bidder as determined by	of Bidders
	the Committee.	
VII	Place of opening of bids	Committee Room, Department of Civil
		Engineering, Punjab Engineering College
		(Deemed to be University),
		Sector 12, Chandigarh 160012
VIII	Address for communication	Head
		Department of Civil Engineering,
		Punjab Engineering College (Deemed to be
		University),
		Sector 12, Chandigarh 160012

#### **TABLE - 2 Time Schedule**

#### **Important Notes:**

I.	Bidders shall have to submit their bids on-line in Electronic Format with Digital				
	Signatures.				
	All terms and conditions, instructions to bidder regarding e-tendering process etc.				
II.	may kindly be seen from the Detailed Notice Inviting Tender (DNIT) available on				
	Chandigarh Administration website (http://etenders.chd.nic.in ) or on the Punjab				
	Engineering College (Deemed to be University) institute website ( www.pec.ac.in).				
	The bidder has to submit the original documents in physical form such as EMD,				
III.	eligibility documents and other desired documents on the date fixed for the same as				
	above. The failure will entail summarily rejection of its tender.				
	The undersigned reserves the rights to reject or accept any or all tenders without				
IV.	assigning any reasons.				

## Director,

Punjab Engineering College (Deemed to be University), Sector-12, Chandigarh

## PUNJAB ENGINEERING COLLEGE (DEEMED TO BE UNIVERSITY), CHANDIGARH SECTION II TERMS AND CONDITIONS OF CONTRACT

#### 1. Qualifications for Tendering: Tenderers should possess the following qualifications:

• The Bidder should be either OEM/Authorized service partner of OEM/OEM Dealer

#### 2. Scope of Work

• Supply of Radar Gun as per table 3 of section III

#### 3. Earnest Money Deposit:

- i. Tender have to be accompanied by an Earnest Money Deposit (EMD) of Rs.8000.00 (Rs. Eight thousand only) in form of FDR/Demand Draft/Banker Cheque/Bank Guarantee from any commercial Bank in favor of Director, Punjab Engineering College ( Deemed to be University) Chandigarh which shall be valid for 45 days beyond final bid validity period. Tender without earnest money shall be considered unresponsive and rejected.
- ii. Performance security @ 5% of the total value of contract will be obtained from the successful bidder awarded the contract in the shape of Fixed Deposited Receipt or bank guarantee from a commercial bank which should be valid for period of 60 days beyond the completion of obligations of the supplier including warranty. Performance security is to be forfeited and credited to the institute in the event of breach of contract obligation by supplier in terms of relevant contract.

#### 4. Opening of tenders:

The PEC will open all bids, in the presence of Bidders' representatives who choose to attend, at 3:00pm on 12.02.2021 and in the following location:

Civil Engineering Department Punjab Engineering College (Deemed to be University), Sector 12 Chandigarh 160012

The Bidders' representatives who are present shall sign a register evidencing their attendance. In the event of date of opening of Tender being declared a holiday, the due date of opening of the Tender will be the next working day at the same hours and venue.

- 5. An affidavit as per specimen enclosed as Annexure 2.2 of SECTION II should accompany the tender. The tenderer who has been black-listed or his/her tenders have ever been cancelled or any legal proceedings have ever been initiated/pending or any penalty has ever been levied on account of delay or non-completion of supply order by any State/UT/Central Government, his/her tender will be out rightly rejected. A scanned copy of affidavit shall be uploaded online and in physical form along with EMD.
- **6.** The bidder shall submit the covering letter (Annexure 2.1 of SECTION II) duly signed by the authorized signatory.

- 7. The details of EMD specified in the tender documents should be the same as submitted online (scanned copies) otherwise tender will be rejected.
- **8.** The conditional bids shall not be considered and may be rejected out rightly in very first instance.
- **9.** The financial bids through e-tendering of only those bidders shall be opened who will qualify in the technical bid criteria.
- **10.** The bidder shall submit Audited copies of Financial Statements for last three financial years i.e. 2016-2017, 2017-2018 & 2018-2019.
- 11. The bidder shall submit Self-attested copies of PAN/TAN Card/GST.
- 12. The bidder shall submit Authorization certificate from OEM

From

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#### Subject: Submission of Tender for purchase of Radar Gun.

Dear Sir,

With reference to your above-mentioned notice inviting tenders, I/We hereby offer to provide **Radar Gun as per table 3 of section III** for Punjab Engineering College (Deemed to be University), Chandigarh.

I/We shall supply the equipment truly and faithfully as set forth in the terms and conditions of the tender document. I/We shall be responsible for all complaints as regards to product and in case of any dispute; the decision of the Director, Punjab Engineering College (Deemed to be University), Chandigarh shall be final and binding on me/us.

A FDR/I	DD N	Io	Da	ted	drawn on	
intended	for	the	prescribed	amount o f	Rs.	(Rupees
						Only) in favor of Director, Punjab

Engineering College (Deemed to be University), Chandigarh, payable at Chandigarh is enclosed as earnest money as desired.

I/WE shall have no claim to the refund of earnest money / performance security prescribed against this tender in the event of my/our non-compliance of the contract, provided such contract is implemented within the period of validity of my/our tender.

I/We further understand that my/our earnest money shall stand forfeited in case of unsatisfactory supply of equipment's/service/violation of any term, or if I/We withdraw my/our tender at any stage during the period of validity. My/Our tender shall remain valid for a period of 120 days from the last date prescribed for submission of the tender against the above-mentioned notice. My/Our tender along with terms and conditions with relevant columns and annexure duly filled in under my/our attestation and with each page of the tender paper including the enclosed terms and conditions signed by me/us (in the capacity of sole owner/general or special attorney attached) is submitted for your favorable consideration.

I/We have read the terms and conditions carefully and have signed the same in token of our absolute and unqualified acceptance.

Thanking you,

Yours faithfully,

Signatures Date with stamp & Full Address

Place

#### ANNEXURE - 2.2

(To be furnished on non-judicial stamp paper duly attested by the 1st Class Magistrate or Notary Public)

#### AFFIDAVIT

I/We/ M/s	are registered Company/Ltd
Company etc. as per Registration Certificate No.	issued
byhaving registered office at	
and	manufacturing/supply base at
do hereby dec	lare and solemnly affirm that I/We
have not been Black-listed, nor mine/our Tenders have State/UT/Central Government or any partner or shareholder eith with or has any subsisting interest in the business of my/our fin ever been initiated/pending or any penalty has ever been levied work/service/supply order by any State/UT/Central Government	her directly or indirectly connected rm nor any legal proceedings have due to delay of non-completion of
Place:	DEPONENT
Dated:	

## Verification

I/We do hereby solemnly declare and affirm that the above declarations are true and correct to the best of my knowledge and beliefs. No part of it is false and nothing has been concealed therein.

Place:\_\_\_\_\_

Dated:\_\_\_\_\_

#### DEPONENT

#### SECTION III Schedule of requirement "Technical Bid"

#### **PRE-QUALIFING CRITERIA**

FIRST COVER TITLED as "Technical Bid" should contain the Self-attested scanned copies of following with consecutive Sr. No. :-

- 1. Name of the firm/organization & address Contact person name and telephone/ Mob. No./Fax. No./ on letter pad of the company/firm.
- 2. Earnest money deposit as mentioned in Point-3 of SECTION II of this tender document.
- 3. Audited copies of Financial Statements for last three financial years i.e. 2016-17, 2017-18 & 2018-2019.
- 4. Self-attested copies of PAN/TAN Card.
- 5. OEM Authorization certificate
- 6. Certificate of acceptance of terms & condition mentioned in Section II of Tender Document.
- 7. Registration Certificate of the company issued by the competent authority
- 8. Affidavit of not being Black Listed (Affidavit as per Annexure 2.2 of SECTION II)
- 9. Covering letter (Annexure 2.1 of SECTION II)
- 10. Document showing experience of providing similar item in last three years.

NOTE: All the above mentioned documents should be duly in order and are essential to qualify at Technical Bid Stage

### PUNJAB ENGINEERING COLLEGE (DEEMED TO BE UNIVERSITY), CHANDIGARH

## **SECTION III**

## **Technical specification of Radar Gun**

Sr.	Equipment	Qty	EMD (Rs.)	Maximum
No.		(No		Time Limits
		s)		for delivery,
		,		installation
				& successful
				commissioni
				ng
				(Weeks)
1	Radar Gun	1	8000.00	04
	World's Smallest Speed Radar Gun within built Dot			
	Matrix printer. Plain paper printer, Print does not fade.			
	<ul> <li>Stationary Mode: 17 to 185 km/h</li> </ul>			
	<ul> <li>Moving Mode: Target Speed 20 to 250 km/h</li> </ul>			
	(Opposite)			
	<ul> <li>Patrol Mode: 20 to 235 km/h (Same)</li> </ul>			
	•Accuracy: +/- 1 km/h			
	<ul> <li>Range-Nominal: 1 km</li> </ul>			
	• Display: 3 digit LED (7 segment high bright type)			
	<ul> <li>Working temperature: 30 to 70 deg Celsius</li> </ul>			

#### PUNJAB ENGINEERING COLLEGE (DEEMED TO BE UNIVERSITY), CHANDIGARH

#### **SECTION IV**

#### FINANCIAL BID

#### SECOND COVER TITLED AS "FINANCIAL BID" CONSIST OF

Financial (Price) Bid for purchase of **Radar Gun** for Punjab Engineering College (Deemed to be University), Sector 12, is to be submitted online in excel sheet provided

Notes:

1. Rate should be quoted in Indian Rupees only exclusive of Taxes/Levies as per Indian law.

2. The Institute is registered with the Deptt. Of Scientific & Industrial Research(DSIR) for purpose of availing custom duty exemption in terms of Govt. Notification no. 51/96-Customs dated 23.07.1996, Notfn. No. 47/2017-Integrated tax (Rate) dt. 14.11.2017 and Notfn. No. 45/2017- Central Tax (Rate) dt. 14.11.2017, Notfn. No. 45/2017 – Union Territory Tax (Rate) dt. 14.11.2017, as amended from time to time.

#### PUNJAB ENGINEERING COLLEGE (DEEMED TO BE UNIVERSITY), CHANDIGARH

#### **SECTION VI**

#### GENERAL TERMS AND CONDITIONS

#### 1. Clarification of Bidding Documents

A prospective Bidder requiring any clarification of the bidding documents may notify the PEC in writing or by telex or cable or fax at the PEC's mailing address indicated in the Invitation for Bids. The PEC will respond in writing to any request for clarification of the bidding documents which it receives no later than 15 days prior to the deadline for submission of bids prescribed by the PEC.

#### 2. Amendment of Bidding Documents

At any time prior to the deadline for submission of bids, the PEC may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the bidding documents by amendment.

In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the PEC, at its discretion, may extend the deadline for the submission of bids.

#### 3. Language of Bid

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the PEC, shall be written in English language. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English language in which case, for purposes of interpretation of the Bid, the translation shall govern.

#### 4. Period of Validity of Bids

Bids shall remain valid for 120 days after the deadline for submission of bids prescribed by the PEC. A bid valid for a shorter period shall be rejected by the PEC as non-responsive.

#### 5. Warranty

The entire system shall be in warranty (from OEM) for a period of one year from complete commissioning & handing over the system.

#### 6. Payment

- Payment for Goods and Services shall be made in Indian Rupees only as follows:
  - 1. On Final Acceptance
  - 2. 100 percent of the Contract Price shall be paid on the Successful Installation & Training
- The Supplier's request(s) for payment shall be made to the PEC in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted and upon fulfillment of other obligations stipulated in the contract.
- Payment shall be made in Indian Rupees only.
- No advance payment will be made. Payment will be released after satisfactory receipt of goods/ material, demonstration/training and installation

#### 8. Documents comprising the Bids

The Bids prepared by the Tenderers shall comprise of following components:

- Bid to be furnished as per the format for technical specifications.
- Technical literature for each product/service, covering full technical specifications.
- Bid prices should be quoted item wise as per format provided in excel sheet only duly signed and complete as per the format.
- Maximum educational discount as could be offered should be mentioned

#### 9. Cost of Tender

The tenderer shall bear all costs associated with the preparation and submission of its Bid, including the cost of presentation for the purpose of clarification of the bid, if so desired by the PEC and the PEC will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Tendering Process.

#### **10.** Others Terms and Conditions

- An EMD/ bid security of equipment should be submitted in form of FDR/Demand Draft/Banker Cheque/Bank Guarantee from any commercial Bank in favor of Director, Punjab Engineering College (Deemed to be University) Chandigarh which shall be valid for 45 days beyond final bid validity period. Tender without earnest money shall be considered unresponsive and rejected.
- A Performance security @ 5% of the total value of contract will have to be deposited by the successful bidder awarded the supply order in form of Fixed Deposited Receipt or Bank Guarantee from a commercial bank which should be valid for 60 days beyond the completion of warranty/contract period.
- Performance Security will be forfeited and credited to the institute (Punjab Engineering College (Deemed to be University), Chandigarh) in the event the supplier does not honour the warranty/contract and other terms and conditions of the tender.
- Please quote delivery period also. It should be less than 30 days from the date of supply order.
- All legal disputes will be subject to Chandigarh Jurisdiction and will be interpreted under Indian Laws.
- The Director Punjab Engineering College (Deemed to be University) reserves to himself the right to reject any or all tenders without assigning any reasons.
- The firm who has been blacklisted by Centre/State Govt/UT/Boards/Corporations/any government authority/Punjab Engineering College (Deemed to be University) are not eligible for the Tender.
- The penalty will be charged @ 0.5% of cost of equipment per week after the expiry of delivery period till the completion of installation mentioned in the purchase order if delivery date is extended by the PEC.
- All the rates will be FOR, Punjab Engineering College (Deemed to be University), Chandigarh.
- The institute being a premier Education and Research Institute funded by Chandigarh Administration, discounts as applicable to Research Institute/Educational Institutes may be provided in the Tender.
- The bidders shall not be allowed to change, alter or modify the bids after expiry of the deadlines for the receipts of bids.
- In a tender, either Indian agent on behalf of the Principal/(Original Equipment Manufacturer) OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same tender for the same item/ product.
- If an agent bids on behalf of the Principal/OEM, the same agent shall not bid on behalf of another Principal/OEM in the same tender for the same item/ product.
- Situation in which EMD/Performance security will stand forfeited if a bidder withdraws its bid during the period of bid validity specified by the bidder on the bid form (SECTION

VII), and in case of successful bidder, if the bidder fails to supply the equipment or to furnish performance security in accordance with the tender.

- Bids received after the due date will not be considered.
- In case, any free gift scheme / cash scheme is launched by the company same will be offered by the vender to Punjab Engineering College (Deemed to be University), Chandigarh free of cost.
- Generally the bid offer will be received /opened on the day as specified in the schedule. If the scheduled date is declared as a holiday, then the tender shall be received / opened on the next working day at the same time.
- The institute is exempted from custom and central excise duty.
- Tender validity should be 120 days from the opening of tender.

All the terms and Conditions of this tender document are acceptable to me /us.

Signature of Bidder

#### PERFORMANCE SECURITY FORM

## (On Non-Judicial Paper)

#### BANK GUARANTEE BOND FOR PERFORMANCE WARRANTY

То

The President of India, through the Director Punjab Engineering College (Deemed to be University), Sector-12, Chandigarh-160012

Dear Sir,

Sub:\_\_\_\_\_

- You, on behalf of President of India, have entered into a contract with reference No.
   with \_\_\_\_\_\_\_\_ (herewith after referred to "as the contractor") for the development, fabrication and supply of (herein after referred to as stores) for the price and on the terms and conditions contained in the said contract.
- 2. In accordance with the terms of said contract the Contractor has undertaken to produce a Bank Guarantee for Rs\_\_\_\_\_\_being 10% of (Rs\_\_\_\_\_) of the total value of the said stores supplied you for the due fulfilment of its obligations to the President of India for due performance as per the contract during warranty period.
- 3. In consideration thereof, we happily expressly, irrevocably and unconditionally undertake and guarantee as principal obligors on behalf of the contractor that in the event that the President of India submits a written demand to us that the contractor has not performed according to the contractual obligations included in the said contract, we will pay you on the written demand, without demur and without reference to the contractor any sum up to a maximum amount of

Rs. (Rupees. ). Your demand shall be conclusive evidence to us that such repayment is due under the terms of the said contract. Payment by us to you will be made within (30) days from receipt of your written request making reference to this guarantee and on demand.

- 4. This guarantee shall not be revoked without your express consent and shall not be affected by your granting any indulgence to the contractor, which shall include but not be limited to postponement from time to time of the exercise the same in any manner at any time and either to forbear or to enforce any covenant continued or implied in the said contract or any other course remedy or security available to you, and our Bank shall not be released from its obligations under this guarantee by your exercising any of your rights with reference to matters aforesaid or any of them or by reason of any other indulgence shown by you or by any other matter or thing whatsoever which under law would, but for this provision, have the effect of relieving our bank from its obligation under this guarantee.

force upto and including the discharged.

day of being reported to us by you returned to us duly

- 6. Unless a demand or claim under this guarantee is made on us in writing on or before the aforesaid expiry date as provided above or unless this guarantee is extended by us all your rights under this guarantee shall be prescribed and we shall be discharge from the liabilities hereunder.
- 7. This guarantee shall not be affected by any change in the constitutions of our Bank or of the contractor or for any other reason whatsoever.

We\_\_\_\_\_, Lastly undertake not to revoke this guarantee during its currency except with the prior consent from your office in writing.

Not with standing anything contained herein:

ii. This Bank Guarantee shall be valid upto\_\_\_\_\_.

iii. We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before

This Bank Guarantee shall be returned to our <u>Name of the Bank</u> Branch at <u>Office Address</u>, once the purpose of the issuance has been fulfilled or upon expiry of this guarantee whichever is earlier. Even return of Original Bank Guarantee is essential for invoking the guarantee with specific request letter from the beneficiary.

Wittness:	"Signature		
Wittness:	,Signature		
ForBank		For	Bank
Authorized Signatory		Autho	rized Signatory