

PANDIT DEENDAYAL ENERGY UNIVERSITY Raisan Gandhinagar – 382426, GUJARAT,INDIA

Tender Notice

Sealed Tender bids are invited from reputed / authorized supplier/ manufacturer for supply installation and commissioning of the following items for PANDIT DEENDAYAL ENERGY UNIVERSITY, Gandhinagar, so as to reach the undersigned at the address given below latest by the date and time specified here in below.

| Tender No. | Lab Name | EMD(Rs.) | Estimated Cost |
|---|--|-------------|----------------|
| PDEU/SOT/Mech dept/R&A lab/WT/22- 23/154 | Refrigeration and Air Conditioning | Rs.8,500.00 | Rs.8,50,000.00 |

Bid documents containing complete details, specifications, terms and conditions etc can be downloaded from the PDPU website <u>http://www.pdpu.ac.in</u>.The download tender document (PDF Format) comprises:

| Part – I | : | Tender Notice |
|------------|---|--|
| Part – II | : | Technical Specifications (Schedule-'A') |
| Part – III | : | Commercial Terms & Conditions |

The Technical Bids so received, shall be opened, on the date and time specified here in below at the PANDIT DEENDAYAL ENERGY UNIVERSITY, Raisan Village, Gandhinagar in the presence of the bidders or their authorized representatives those wish to be present.

The Financial bids of only eligible Tenderer(s) shall be opened. The date and time of opening the financial bids shall be announced on our website after scrutiny of the Technical bids.

Important Dates:

| Last date and time for submission of Bid | 14.11.2022 up to 5.00 p.m. |
|--|----------------------------|
| Important Instructions: | |

- 1. The offer shall be submitted on downloaded tender document only.
- 2. The Main envelope should contain followed **four envelopes** duly sealed.
 - (a) **EMD Envelope** : This should contain Demand Draft (D.D) for EMD document in favour of PANDIT DEENDAYAL ENERGY UNIVERSITY payable at Ahmedabad.

- (b) Technical Bid : Schedule- 'A'
- (c) General Commercial Terms & Conditions
- (d) **Price Bid** : (Schedule 'B') should contain only Price Bid.

All the four envelopes should be super scribed with tender No., date of opening and Name of the bidder.

- 3. Offer without EMD is liable to be rejected forthwith.
- 4. The Tender, duly completed, should be sent by RPAD or Speed Post or Courier Service (Hand Delivery is not acceptable) so as to reach latest by the date and time specified here in above. Tender received after the due date and time is liable for rejection irrespective of delay due to postal service or any other reasons.
- 5. Any technical query, information clarification pertaining to this tender may be referred to Dr. Vivek Patel E Mail: vivekP@sot.pdpu.ac.in or <u>purchase@pdpu.ac.in</u>
- 6. Please mentioned the Equipment name on the Main Envelope.

PDPU reserves right to reject any OR all tenders without assigning any reason.

Sd/-

Registrar PANDIT DEENDAYAL ENERGY UNIVERSITY Raisan Gandhinagar – 382426, GUJARAT,INDIA

<u>PART-II</u>

SCHEDULE-'A'

DETAILS TECHNICAL SPECIFICATION FOR Water Chiller based Vapour Absorption Refrigeration (VAR) System

| Component Name | Specification | MOC |
|--|---|-----|
| Water Chiller based Vapour Absorption Refrigeration (VAR) System | (a) Refrigerant and Absorbent: Li-Br-H2O based vapor absorption system with provision of changing media and Capable to study separator generator and absorber system (b) Cooling capacity and Type: 500 to 1000 watt water Chiller based VAR System (c) Evaporator Type: Submerged Coil in Evaporator (d) Temperature Range: 5 to 20 °C (e) Heating Capacity and Type: 3-4 kW heating arrangement for conventional (Electric Heater) + Non-Conventional (Solar or Geothermal etc.) heat Source for water/ oil heating (f) Hot Water or Oil Storage Tank Capacity : 100 L (MOC : SS304L / PP) (g) Condenser Type: Fin and Tube type Air Cooled Condenser with fan (h) Cooling Fan: 10" Cooling Fan (230 V- 1 Ph) (Qty - 2) (i) Solution Pump: 0.25 hp (230 V - 1 Ph) (Qty - 2) (j) Sensors: Temperature Sensors to measure all the temperature of the system (RTD (Pt-100) Pressure Sensors to measure the pressure of different sub system Concentration sensors to measure concentration of Li-Br-H2O at different components Temperature Controller (RTD (Pt-100)) Solution Flow Sensor Energy Meter (k) Power Supply: 230V- Single Phase (l) Control Panel: Fully Automatic Control Panel with Data Acquisition System into Pen drive & PC, also with Safety Interlocks (m) Structure: MS Structure with castor wheels | 1 |

PART-III GENERAL COMMERCIAL TERMS AND CONDITIONS

DEFINATIONS:

- Tenderer/Supplier/Bidder: These terms are synonym and mean the firm who intends or who has submitted offer in response to this tender.
- Tender / Bid Document: means this tender document.
- PDPU: PANDIT DEENDAYAL ENERGY UNIVERSITY having it office at Raisan Village, Gandhinagar-382007 and includes it's successors and assignee.
- **1** The tenderer should thoroughly read all the clauses of the tender document before submitting the duly filled in Tender.

Tenderer shall place the following **ANNEXURES as FIRST EIGHT pages** of their Technical Bid in the following sequence.

| ANNEXURE –1 |
|--------------|
| ANNEXURE - 2 |
| ANNEXURE - 3 |
| ANNEXURE - 4 |
| ANNEXURE - 5 |
| ANNEXURE – 6 |
| ANNEXURE – 7 |
| ANNEXURE – 8 |
| |

² SUBMISSION OF BID DOCUMENT:

PDPU follows two bid systems. Tenderer shall submit two separate bids viz.

- a) Techno Commercial Bid (Technical Bid) and
- b) Price Bid as under.
 - (a) Technical Bid: This shall be in sealed envelope. It shall be super scribed

Technical Bid: Tender No. Name of Bidder:

It shall contain the following

(i) six pages as mentioned in condition 1 above and

TENDERERS SHOULD FURNISH THE FOLLOWING DETAILS:

[1] Technical Specifications(Part-II) and General Term & Conditions(Part –III) of Tender Document Duly Sign on each page by Authorized Signatory as token of his acceptance.

[2] Audited Accounts of last three years of the firm.

[3] Performance reports if any.

- [4] Consent letter from their principals to manufacture such items.
- [5] All the testing equipment MUST have been calibrated up to date.
- [6] List of customers

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- (ii) All the information and supporting documents for (i) above
- (iii) Details, Documents, Literature, certificates etc. for the equipment / Material offered.

(b) Price Bid: This shall be in sealed envelope.

It shall contain offer price in the form specified in the tender document as Schedule-'B'. The Printed Price list or price in different format will render the offer liable for rejection. **It shall be super –scribed as:**

| Price Bid: T | Cender No.: | Name of Bidder: |
|--------------|-------------|-----------------|
|--------------|-------------|-----------------|

c) EMD Envelope: This envelop shall contain the following:

Demand draft or Bank Guarantee, as the case may be, for EMD supporting document, as mentioned hereof, if bidder seeks exemption in EMD **It shall be super – scribed as :**

| Name of Bidder: |
|-----------------|
| |

d) Main Envelope: This envelope shall contain envelop of Technical bid, envelop of EMD and Price Bid. It shall be super – scribed as :

| Main Envelop: Tender No.: N | lame of Bidder: |
|-----------------------------|-----------------|
|-----------------------------|-----------------|

The entire bid document (Main envelope mentioned above) should be submitted so as to reach this office not later than 02.00 P.M. on due Date as specified in the tender notice through RPAD / Speed post or Courier only

Incomplete bids and amendments and additions to bids after opening of the bids will be ignored out rightly.

The technical scrutiny committee of PDPU shall evaluate the techno-commercial view of the tender. PDPU reserves the right to open or not to open the price bid of the bidders on the basis of their past performance of their supplied materials.

The price bid of those who are techno-commercially acceptable shall only be opened.

3 PRICE EVALUATION:

Normally no price preference shall be given on any account. All tenders will be evaluated on firm price end-cost basis; The parties however shall give the detailed break-up of the end cost. If PDPU feels that there is lack of serious competition or for any other reasons, PDPU may negotiate with the bidder. PDPU's decision to accept any or all tenders shall be final and binding on all the parties. However, the DG of PDPU or the Authorized committee at its sole discretion reserves the right to negotiate with other tenderer in case the technical specification of some or all products are found to be superior.

4 EARNEST MONEY DEPOSIT: (E.M.D.)

E.M.D. is payable @1% of the value of the items offered. The EMD is payable by Demand Draft, of any Nationalized Banks, drawn in favor of the PANDIT DEENDAYAL ENERGY UNIVERSITY, payable at Ahmedabad. If the amount of EMD is more than Rs. 25000/- the same can be paid by an irrecoverable Bank Guarantee from any nationalized Bank in a standard format prescribed by PDPU (Format given in this tender document).

5 DELAYED AND LATE TENDERS:

No Tender shall be accepted / opened in any case which are received after due date and time of the receipt of tender irrespective of delay due to postal services or any other reasons and PDPU shall not assume any responsibility for late receipt of tender. Any correspondence in this matter will not be entertained.

6 PRICES:

The details of the price shall be given in Price Bid (Schedule-B) only and nowhere else. Prices quoted shall be FIRM and on F.O.R. Destination basis (i.e. PDPU,Gandhinagar). However, the Tenderer should indicate in the Price Bid, the break-up of Unit F.O.R. Destination Prices with break-up of Unit Ex-works price ,Excise duty, GST, Custom Duty, average freight, packing charges, and Insurance Charges. Tenderer should quote the Freight as well as Insurance Charges both separately as shown in price bid. Please note that payment of excise duty will be made only on Ex-Work prices. Also, please mention rate of Excise duty. If this is not specifically mentioned then PDPU will have the option to take the prices as exclusive of taxes and duties (at maximum slab rates) for the evaluation of the tenders.

The Tenderer should invariably indicate the total unit end cost price considering all their costs / calculations in the Price bid itself for each item and all sub-items if any. This is mandatory. Cost components hidden / furnished elsewhere will not be considered and will be ignored out-rightly.

Only for Traders - Tender:

[i] In case of a trader-**tender**, if the quotation is furnished for all inclusive rates and the rates of taxes and duties are indicated without indicating the amount, in such cases, the **price** is eligible for statutory variation.

[ii] Where the trader-**tender** quotes all inclusive rates without indicating the rate of Taxes and Duties included in the quoted price, the price is not eligible for any statutory variation.

7 REFUND / FORFIETURE OF E.M.D

EMD will be forfeited if (i) the tender, it covers, is withdrawn during the validity of the offer or (ii) the Tenderer fails to furnish / deposit the Performance Guarantee towards Execution Period (security deposit).

EMD of the unsuccessful tenderer's will be returned without intimation within 60 days of placing of the order to the successful Tenderer subject to the unsuccessful bidder returning the original receipt of the EMD together with the advance stamped receipt, to the Accounts Officer of PDPU.

EMD will be returned to the successful bidders, only on their submission of performance guarantee towards execution period against order released to them.

8 PERFORMANCE GUARANTEE (PG) TOWARDS EXECUTION PERIOD: (i.e. SECURITY DEPOSIT):

Successful tenderers will be required to pay an amount equivalent to 10% (Ten) of the value of the purchase order as Performance Guarantee (Security Deposit) within 10 days from the date of the purchase order failing which the purchase order is liable to be cancelled at the cost and the risk of the successful Tenderer (at the discretion of PDPU).

It can be paid by Demand Draft drawn in favour of PANDIT DEENDAYAL ENERGY UNIVERSITY payable at Ahmedabad or in the form of Bank Guarantee from Nationalized Bank if the amount is more than Rs.35,000/-.

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The Bank Guarantee will be executed on the standard form prescribed by PDPU as APENDIX - I.

The Bank Guarantee so furnished should have clear one time validity till the completion of the order in all respects. Bank Guarantee for Interim period will not be acceptable. If by any reasons the supply period is extended then the supplier shall undertake to renew the Bank Guarantee at least one month before the expiry of the validity failing which PDPU will be free to encash the same.

The successful bidder/s shall have also to furnish PG (as specified here of) for the contract value towards warranty / guarantee period separately as applicable as per tender conditions.

Performance Guarantee towards Execution Period (Security Deposit) will be returned on successful completion of the Order and only after the Performance Guarantee towards warrantee/guarantee, as mentioned above, is submitted.

9 VALIDITY OF THE OFFERS:

The offers shall to be kept valid for a period of 120 days from the date of opening of technical bids. In case the finalization of the tender is likely to be delayed, the tenderers will be asked to extend the same without change in the prices or any terms and conditions of the offer. If any change is made, original or during the extended validity period, the offers will be liable for outright rejection without entering into further correspondence in this regard and no reference will also be made.

10 TRUCK RECEIPT (T.R) / AIRWAY BILL (A.B)

All the Goods should be dispatched freight paid and the A.B / T.R should be forwarded directly to PDPU Office at Raisan Village, Gandhinagar. The demurrage charges, if any, paid by the PDPU due to delay in informing PDPU or any other reason attributable to supplier, will be deducted from his bill. It is essential that packing notes and invoices are furnished in respect of every consignment.

The supplier will be responsible for any damages / shortage claim rejected by the respective Authorities for want of a clear A.B / T.R.

Materials may be dispatched by any convenient mode of transport and up to PDPU i.e. F.O.R Destination.

11 PACKING AND FORWARDING CHARGES:

The prices shall be inclusive of packing & forwarding charges. The Materials should be strongly and adequately packed to ensure safe arrival at destination. The materials dispatched from overseas by Air / Shipping should be packed such that it can withstand rough handling and possible corrosion due to exposure to salt laden atmosphere, salt spray or open storage. All packing must be clearly marked with order Number and consignee's name and address.

12 TRANSIT INSURANCE:

All the materials will be required to be supplied up to Destination against all transit risks, such as damage, loss, theft, fire, etc. The insurance period shall cover 15 days after the date of receipt of materials at site to enable PDPU to check up stores fully. The suppliers will be responsible for free replacement of such stores which have been received short, damaged or broken within 15 days.

The cost of damaged, defective stores materials will however be deducted from the bills of the suppliers and will be refunded only after replacement thereof. It will be the responsibility of the supplier to lodge claim against the insurance on receiving necessary advice from PDPU.

13 ACCEPTANCE OF STORES:

The equipments/ materials to be supplied against this tender are subject to their acceptance by PDPU or any other Officer deputed for this purpose.

14 UNLOADING:

Unless specified otherwise in the purchase order, Unloading of the materials shall be arranged by PDPU.

15 STATUTORY VARIATION:

Any statutory increase or decrease in the taxes and duties subsequent to the offer under this tender if it takes place within the original contractual delivery date will be to PDPU account subject to the claim being supported by documentary evidence. No increase due to such variation shall be allowed for the portion of the delivery after the original contractual delivery date. However, if any decrease takes place after the contractual delivery date, the advantage will have to be passed on to PDPU.

16 PAYMENT TERMS :

A. In case of Domestic(i.e. Indian) Supplier the payment Terms as Under :-

- 70% of Payment only after proper verification of the delivered equipments by the vender.
- Remaining 20% Payment of invoice value within one month on successful installation, Commissioning and training and remaining 10% after submission of PBG.

OR

- 100 % through Wire Transfer within 15 (fifteen) Working Days after the date of Successful Commissioning and Installation of the System.
- B. In case of Foreign Supplier the Payment Terms is as Under :-
 - 90 % payment through Irrevocable Letter of Credit.
 - 10 % payment through Wire Transfer within 5 (five) Working Days after the date of Successful Commissioning and Installation of the System.
 OR
 - 90% payment will be released through wire Transfer within 5 (five) Working Days after receipt of the material.
 - 10% payment will be released through Wire Transfer within 5 (five) Working Days after the date of Successful Commissioning and Installation of the System.
 OR
 - 100 % through Wire Transfer within 5 (five) Working Days after the date of Successful Commissioning and Installation of the System.
 - **Installation:** The PDPU will be responsible to prepare the site for installation of equipment. The vendor has to arrange for technician, other manpower, tools etc for installation and commissioning of the goods supplied by him.

17 REPEAT/ADDITIONAL ORDERS:

PDPU reserves the right to place repeat order / additional order on the successful tenderers up to 25% of the original quantity of the P O at the same prices, terms and conditions stipulated in the original contract during three months from the date of Purchase Order.

18 DELIVERY PERIOD:

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The Tenderers will have to quote a firm delivery period subject to the force Majeure conditions as accepted by PDPU. Tenderer should mention their delivery period. Time being the essence of this tender, delivery period shall be strictly adhered to. Delay in execution of order on account of any reasons will be subject to levy of penalty.

19 PENALTY FOR LATE DELIVERY:

In case, the materials are not delivered within the period stipulated in the order, penalty shall be levied at $\frac{1}{2}$ % per week on the prices (End cost excluding taxes) subject to maximum 10% reckoned on the value of late delivered supplies.

Due consideration will be given to waive levy of penalty for the reasons absolutely beyond suppliers control for which documentary evidence will have to be provided. The request for extension in delivery giving reasons and supporting documents shall have to be made available within one month on completion of the supply, and no request to waive levy of penalty will be entertained / reviewed during the execution of order.

20 EXTENSION IN CONTRACTUAL DELIVERY DATE:

It will be supplier's responsibility to ensure that goods are delivered within the stipulated delivery period. However, if PDPU may consider extension of delivery period with or without statutory variations, for the reasons beyond the control of the tenderer and subject to the Penalty as mention hereof.

Such extension will be subject to the following conditions.

[a] No increase in price on account of any statutory increase in or fresh imposition of customs duty, excise duty, sales tax or on account of any other tax or duty shall be admissible on the material delivered after the original contractual delivery date.

[b] Notwithstanding any stipulation in the contract for increase in price on any other ground, no such increase which has become effective on or after the contractual delivery date shall be admissible on material delivered after the original contractual delivery date.

[c] Nevertheless, PDPU shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, sales tax or on account of any other tax or duty or on any other ground as stipulated in the P.O., which takes place on or after the contractual delivery date of the said P.O. for the material delivered after the original contractual delivery date.

21 REPLACEMENTS OF GOODS BROKEN, DAMAGED OR SHORT:

In the event of any material or part thereof found broken or damaged or received short during transit or during installation or Commissioning or testing at site, before commissioning in service the suppliers shall replace the same free of cost. However, PDPU will recover amount equivalent to the cost of such damaged / broken / short supplied materials and will repay when actual replacement is given.

22 POST TENDER CORRESPONDENCE / ENQUIRIES:

The Tenderer will refrain from pursuing / canvassing the matter, directly or indirectly with any Office of PDPU as otherwise the same would amount to disqualification of the tender.

23 PDPU shall have the right to make any changes, additions / deletions or modifications in any terms / conditions or quantity of the tender and / or specifications as may be deemed necessary by PDPU at its sole discretion at any time before the due date of opening of the tender.

- **24** PDPU does not accept the printed conditions of any Tenderer. It will be ignored without any reference; hence tenderers should withdraw such printed conditions if they have any. PDPU shall accept only unconditional tender.
- **25** If technical deviations furnished by the Tenderer are not agreeable to PDPU, the offers may be ignored. However it will be solely at discretion of PDPU to consider the technical deviations OR not for considering the Tenderer. No correspondences of the Tenderer will be entertained in this matter.
- **26** Please indicate whether the goods offered are first sale or second sale so as to determine the payment of sales tax.
- **27** Revision of prices or any commercial terms affecting the price after opening of technical bids shall not be considered and will be ignored.
- **28** Tenderers shall indicate the name of their partners of their manufacturing firm.
- **29** Tenderer should specifically mention in the offers the name of the Partners / Proprietor / Directors who is / are the signing authority.

30 GUARANTEE:

If the goods, stores and equipments found defective due to bad design or workmanship the same should be repaired or replaced by the tenderer free of charge if reported 24 months from the date of commissioning of equipments whichever is earlier. Tenderer will be responsible for the proper performance of the equipments / materials for the respective guarantee period.

31 APPROVAL:

The goods shall be subject to the approval of PDPU after receipt of the Material at site.

32 PDPU would prefer the offers from manufacturers directly. All the manufacturers should quote for those items, which are actually manufactured at / rolled by their plants. This should be strictly adhered.

PDPU reserves the right to inspect, suppliers factory at any time during the currency of the contract in case order is placed on supplier and also to inspect manufactured material before testing / packing / dispatch.

33 If in any company, the interest of any employee of the PDPU. or his relative as defined in Section VI of the Company's Act. 1956, is 10% or more, PDPU will not deal with such company at all. Tenderer therefore, must specifically disclose this fact in his technical Bid. Non-disclosure of such facts would disqualify the Tenderer for further dealing with PDPU.

34 TERMINATION OF CONTRACT:

In case, the supplier fails to deliver the stores / materials / equipments or any consignment thereof within contractual period of delivery or in case the stores are found not in accordance with prescribed specification and/or the approved sample, PDPU shall exercise its discretionary power as under:

[a] To recover, from the supplier as agreed, by way of penalty clause above,

or

[b] To purchase from elsewhere, after giving notice of 15 days to the supplier, on his account and his risk

or

[c] To cancel the contract.

or

[d] PDPU at any time terminate the contract by giving written notice to the qualified Bidders/Tenderer without compensation to the qualified tenderer, if he become bankrupt or otherwise, insolvent or in case of dissolution of firm or winding up of company provided that such termination will not prejudice or effect any right of action or remedy which has thereafter to the University.

In the event of the risk purchase of stores of similar description, the opinion of PDPU shall be final. In the event of action taken under clause (a) or (b) above, the supplier shall be liable to pay for any loss which PDPU may sustain on this account

Further, "PDPU" reserves the right to terminate the Contract (i.e. Purchase order) at any time, without assigning any reasons, whatsoever, by giving a notice or not less than period of ONE month. Suppliers will not be entitled for any compensations / damages / losses, refund by PG whatsoever, on account of such termination of the Contract."

35 ARBITRATION:

All questions, disputes or differences whatsoever which may at any time arise between the parties to this agreement touching the agreement or subject matter thereof, arising out of or in relation to there and whether as to construction or otherwise shall be referred to the decision of the Sole Arbitrator, appointed by the PDPU, for that purpose, who shall be a retired High Court Judge or retired District and Sessions Judge, and the decision of the said Arbitrator shall be final and binding upon the parties. Reference to the arbitration shall be governed by the provisions of Indian Arbitration & Conciliation Act. 1996 as amended from time to time and the rules made there under.

36 JURISDICTION:

All questions, disputes or differences arising under, out of or in connection with the Tender / Contract shall be subject to the exclusive jurisdiction of Ahmedabad court.

- **37** If the tenderer is an Agent, he will have to give information and declare the name of the principal from which he will source the materials along with company's written confirmation about quality and backup performance guarantee. Only on getting complete information from Agent, such offer, if found suitable, shall be considered.
- **38** PDPU reserves the right to cancel any or all the offers / bids or to accept any offer without assigning any reasons.

In case PDPU finds that there is an attempt of cartel in the prices, PDPU reserves the right to consider or reject any or all the parties offers without assigning any reasons thereof.

- **39** PDPU reserves the right to increase or decrease the quantity against each item/s while placing the order.
- **40** The names of the Partners / Directors / Sole Proprietors and responsible person and his updated Address / Telephone, Fax Numbers etc. should be invariably mentioned in the Annexure provided for this purpose in this document.
- **41** The Tenderer should give in his offer, the full name and address with phone, Fax & mobile numbers of the Authorized Representative to do liaison work with PDPU on their behalf.
- **42** The tenderers should invariably write the name and address of the Company, both on sealed covers of EMD, Technical & Price Bids. The tender covers without the name and address will not be opened.
- **43** The tenderers are required to furnish the technical information and the Guaranteed technical particulars (GTP) along with company seal and signature of the Tenderer on each and every page / papers of the tender documents.

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- **44** Tenderer should invariably fill up all the details of all the Annexure/s including the prices in the Price Bid Annexure of this tender document and should be duly signed by authorized signatories with their rubber stamp and along with Company's seal / stamp affixed on each paper.
- **45** If the Tenderer fails to pay the Security Deposit or defaults in execution of the orders placed or if PDPU suffers any financial loss due to this, then PDPU will be at liberty to adjust the amount from other orders of the same firm or by encashing the Bank Guarantee.
- **46** All the tenderers must ensure that all the relevant documents / papers submitted with the tender should be serially numbered, properly bounded / tied together and properly documented.
- **47** All the above points should be complied by the Tenderers. If not, tenders are likely to be ignored without making any further reference.
 - Warranty: min. 3 years
 - The standard operating procedure should be provided.
 - Additional spare parts (such as energy meter (1 nos), temperature sensor (2 nos), gasket (4 nos) should be provided by the supplier.
 - The tenderer shall be in a position to provide Annual Maintenance Contract (AMC) for the replacement of all spares, periodical servicing, breakdown service, etc.
 - Transportation and unloading up to Pandit Deendayal Energy University, Gandhinagar, Gujarat will be arranged by the supplier.

E. M. D. BANK GUARANTEE FORMAT

FOR TENDER NO. PDPU / _____

<u>APPENDIX – I</u> (BANK GUARANTEE ON NON-JUDICIAL STAMP PAPER OF Rs.100/-)

| Messer's WHEREAS | (Name & Address of the Firm) having |
|---|---|
| their registered office at | (Address of the firms Registered |
| office) (Hereinafter called the 'Tenderer') wish to | participate in the tender No for |
| of (Supp | oly/Erection/Supply & Erection Work) (Name |
| of the material/equipment/Work) for | PANDIT DEENDAYAL ENERGY |
| UNIVERSITY and WHEREAS a Bank Guarantee | for (Hereinafter called the "Beneficiary") |
| Rs(Amount of EMD) valid till | (Mention here date of validity of this |
| guarantee which will be 4 (FOUR) months beyon | d initial validity of Tender's offer) is required |
| to be submitted by the tenderer along with the | tender. |

We,_____

(Name of the Bank and address of the Branch giving the Bank Guarantee) having our registered office at _______(Address of Bank's registered office) hereby give this Bank Guarantee No.______ dated ______ and hereby agree unequivocally and Unconditionally to pay within 48 hours on demand in writing from the PANDIT DEENDAYAL ENERGY UNIVERSITY or any officer authorized by it in this behalf any amount not exceeding Rs.______(Amount of E.M.D.), (Rupees_______ _____(In words) to the said PANDIT DEENDAYAL ENERGY UNIVERSITY on behalf of the Tenderer.

We______(Name of the Bank) also agree that withdrawal of the tender or part thereof by the tenderer within its validity or Non submission of Security Deposit by the Tenderer within one month from the date tender or a part thereof has been accepted by the PANDIT DEENDAYAL ENERGY UNIVERSITY would constitute a default on the part of the Tenderer and that this Bank Guarantee is liable to be invoked and encashed within its validity by the Beneficiary in case of any occurrence of a default on the part of the Tenderer and that the encashed amount is liable to be forfeited by the Beneficiary.

This agreement shall be valid and binding on this Bank upto and inclusive of ______(Mention here the date of validity of Bank) and shall not be terminable by notice or by Guarantee) change in the constitution of the Bank or the firm of Tenderer Or by any reason whatsoever and our liability hereunder shall not be impaired or discharged by any

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extension of time or variations or alternations made, given, conceded with or without our knowledge or consent by or between the tenderer and the PDPU.

NOT WITH STANDING anything contained hereinbefore our liability under this guarantee is restricted to Rs.____(Amt. of E.M.D.) (Rupees) (In words). Our Guarantee shall remain in force till_____(Date of validity of the Guarantee). Place: Date:

Please Mention here Complete Postal Address of the Bank with Branch Code, Telephone and Fax Nos.

SIGNATURE OF THE BANK'S AUTHORISED SIGNATORY WITH OFFICIAL SEAL

ON STAMP PAPER OF RS.100/-

FORM OF BANKER'S UNDERTAKING [For Performance Guarantees (PG) as per clause no.8 of commercial terms and conditions]

of_____hereby agree unequivocally We. Bank and unconditionally to pay within 48 hours on demand in writing from the **PANDIT DEENDAYAL ENERGY UNIVERSITY**. or any Officer authorized by it in this behalf any amount up to and not exceeding Rs._____ (in words) Rupees____

to the said **PANDIT DEENDAYAL ENERGY UNIVERSITY** on behalf on M/s.

______who have entered into a contract for the supply/works specified below:

P.O. (A/T) No.______dated____.

This agreement shall be valid and binding on this Bank upto and inclusive of and shall not be terminable by notice or by change in the constitution of the Bank or the firm of Contractors / Suppliers or by any other reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or variations or alterations made, given conceded or agreed, with or without our knowledge or consent, by or between parties to the said within written contract.

"NOTWITHSTANDING" anything contained herein before our liability under this guarantee is restricted to Rs._____ (Rupees _______ only). Our guarantee shall remain in force until

Place: Date:

Please Mention here Complete Postal Address of the Bank with Branch Code, Telephone and Fax Nos.

SIGNATURE OF THE BANK'S AUTHORISED SIGNATORY WITH OFFICIAL ROUND SEAL

<u>ANNEXURE – 1</u>

I / WE, confirm that following documents are attached with the technical bid of the offer and should be placed as a <u>First page</u> of offer.

| Sr. No | Details | Confirmation (Tick√any one) |
|-----------|---|--------------------------------|
| 1 | Firm's details as per "Annexure –2" | YES / NO |
| 2 | "Annexure –3" | YES / NO |
| 3 | Delivery schedule as per "Annexure- 4" | YES / NO |
| 4 | Past experience details as per "Annexure-7" | YES / NO |
| 5 | PDPU technical specification duly signed and with seal of firm. | YES / NO |
| 6 | Technical & Commercial Deviation- "Annexure-6" | YES / NO |
| 7 | Experience Certificate-"Annexure-7" | YES / NO |
| 8 | Conformation of Tender Condition-"Annexure-8" | YES / NO |

Signature of the Tenderer

PDEU/SOT/Mech dept/R&A lab/WT/22-23/154

A<u>NNEXURE - 2</u> DETAILS OF THE FIRM

Tenderer shall provide all the details in this form<u>and</u> shall be placed as a <u>Second Page</u> of the bid.

| Supplier Name | | | | | |
|--|----------------------|--------------------------------|----------------|--------------------|----------------------|
| Within Gujarat / Outside Gujarat | | | | | |
| Pvt. Firm / Public Ltd. / State Govt. Under taking / Central Govt. undertaking GST No. and GST Date | | (Indicate the relevant status) | | | |
| CST No. and CST Date | | | | | |
| Excise No. and Excise Da | te | | | | |
| Financial Turnover for P (Rupees in Lacs (10 ⁵) | ast 3 Years | 1 st Year | 2 ^r | ^{id} Year | 3 rd Year |
| Custom No. and Date (If | applicable) | | | | |
| Address of | Registered Office | Factory / | Works | Authorized | Representative |
| Contact person name | | | | | |
| Designation | | | | | |
| Address | | | | | |
| City & Pin code | | | | | |
| State | | | | | |
| Country | | | | | |
| Phone Nos.(Off.) | | | | | |
| Phone Nos.(Res.) | | | | | |
| Fax Nos. | | | | | |
| STD Code. | | | | | |
| Mobile No. | | | | | |
| Web site address | | | | | |
| Email-id | | | | | |
| Specimen signature | | | | | |

ANNEXURE-3

Tenderer shall fill up following details and shall be **<u>Third page</u>** of the Technical Bid

| 1 | PRICES: [FIRM ONLY] (Please Specify YES / NO.) | |
|---|---|---|
| 2 | EXCISE DUTY: [SINGLE SLAB ONLY] (Please Specify INCUSIVE / EXCLUSIVE / EXEMPTED) | % |
| 3 | SALES TAX: [IN PERCENTAGE] (Please Specify INCUSIVE / EXCLUSIVE / EXEMPTED) Please quote your Sales Tax Registration No. & Date. | % |
| 4 | PENALTY TERMS AGREED : (Please Specify YES / NO.) | |
| 5 | PERFORMANCE GUARANTEE TO COVER EXECUTION PERIOD (SECURITY) TERMS : AGREED: (Cl.no.8) (Please Specify YES / NO.) | |
| 6 | PERFORMANCE GUARNTEE TO COVER WARRANTY PERIOD TERMS AGREED: (Wherever applicable):(Please Specify YES / NO.) | |
| 7 | VALIDITY OF THE OFFER AGREED: (Please Specify YES / NO.) | |
| 8 | PAYMENT TERMS AGREED: (Please Specify YES / NO.) | |
| 9 | ITEMS OFFERED :(Yes/No) | |

Signature of the Tenderer

<u>ANNEXURE – 4</u>

Details of the Items and Qty.offered as a <u>Fourth Page</u> of offer.

| Sr. | Details of the Items / Equipments | Quantity | Status: |
|-----|-----------------------------------|----------|-----------------------|
| No. | Offered | Offered | Supplier/Manufacturer |
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Signature of the Tenderer

<u>ANNEXURE – 5</u> TECHNICAL AND COMMERCIAL DEVIATIONS IF ANY TO BE FURNISHED IN THIS ANNEXURE ONLY AND TO BE SUBMITTED WITH TECHNICAL BID.

We confirm that the product offered under this tender complies with all the Technical Specifications, except the deviations mentioned above. We also confirm that there are no commercial deviations other than mentioned above

Signature of the Tenderer

PDEU/SOT/Mech dept/R&A lab/WT/22-23/154

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ANNEXURE-6

DETAILS OF THE EXPERIENCE FOR SUPPLY OF SIMILAR TYPE OF ITEMS IN LAST THREE YEARS FROM THE DUE DATE OF TENDER:

| Sr. No | ITEMS SUPPLIED TO | ORDER REFERENCE No. & DATE | ITEMS | Qty. | ORDER FULLY EXECUTED. YES/NO | STATUS, IF ORDER UNDER EXECUTION | REMARKS |
|-----------|----------------------|----------------------------------|-------|------|---------------------------------------|--|---------|
| 1) | | | | | | | |
| 2) | | | | | | | |
| 3) | | | | | | | |
| 4) | | | | | | | |
| 5) | | | | | | | |

Signature of the Tenderer

ANNEXURE - 7

Subject: Supply of _____

Reference:Tender enquiry No. PDPU/
Due on date:/200.

In connection with the above subject and reference I/ We confirm the following:

- 1. I / We, the undersigned have read and examined the Tender Specifications and commercial terms and conditions of tender under reference.
- 2. I / We, declare that our Technical Bid is strictly in line with the Tender specifications (except the deviations shown in Annexure No.7.
- 3. Further, I / We also agree that additional conditions / deviations, if any, found in the Commercial terms & conditions (except mentioned in the Annexure-7), our offer shall be outrightly rejected without assigning any reason thereof.

Seal of the Firm

Signature of the Authorised Representatives of the firm

Date:

Name:

Status:

Name of the Tendering Firm / Agency:

PANDIT DEENDAYAL ENERGY UNIVERSITY

Raisan village, Koba-Gandhinagar High-way, Gandhinagar – 382007, GUJARAT, INDIA

<u>SCHEDULE - 'B'</u> (Price Bid Format)

| Sr. No | Description of materials with details of specification | PDPU Bid. qty. | Qty. offered by tenderer | Unit Ex- works In #. | Unit insurance charges in #. | Unit Freight & Packing charges in #. | Unit Custom Duty in #. | Unit Excise Duty in #. | Unit Sale Tax in #. | Unit End Cost price in #. |
|-----------|--|----------------------|-----------------------------------|-------------------------------|---------------------------------------|--|---------------------------------|---------------------------------|------------------------------|---------------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
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<u>Note :-</u>

- *'#'* Tenderer shall mention the Currency.
- In case the price quoted in Foreign Currency (Other than INR), for the purpose of comparison the Exchange Rate prevailing on the date of opening of Price Bid as notified by Custom Department, Government of India will be considered.

<u>Remarks:</u>

I / We agree to supply the articles mentioned above at the rates herein tendered by me / us subject to the condition of this tender which I/We have carefully read, understood and agree.

I / We here by agree to keep this offer open for 120 days after the returnable date of the tenders and shall be bound by communication of acceptance dispatched within the prescribed time.

Date:

Yours sincerely,

(Signature of Tenderer) (With Company's Round Seal)