



**GUJARAT POWER ENGINEERING & RESEARCH INSTITUTE**  
**Nr.Toll Booth, Ahmedabad - Mehsana Express Highway,**  
**Village: Mevad, Ta & Di : Mehsana-382710**  
**Tel. No: - +91-02762 - 285875/71/72/73**  
**Fax No: - +91-02762-285875**

## **Tender Notice**

Sealed Tender bids are invited from reputed / authorized supplier/ manufacturer for supply equipments for Anchor Institute at Gujarat Power Engineering & Research Institute, Mevad, Mehsana, Gujarat, India, so as to reach the undersigned at the address given below latest by the date and time specified here in below.

<b>Tender No.</b>	<b>Particular</b>	<b>EMD(Rs.)</b>
GPERI/Anchor Institute/Lab Equipments/2018/002	Supply Anchor Institute Lab Equipments	Rs. 10,000/-

Bid documents containing complete Details, Specifications, Terms and Conditions etc can be downloaded from the GPERI website <http://www.gperi.ac.in>. The download tender Document (PDF Format) comprises:

- Part – I : Technical Specifications (Schedule-‘A’)  
Part – II : Commercial Terms & Conditions

The Technical Bids so received, shall be opened, on the date and time specified below at the Gujarat Power Engineering & Research Institute, Mevad, Mehsana, Gujarat, India in the presence of the bidders or their authorized representatives those wish to be present.

The Financial bids of only eligible Tender (s) shall be opened. The date and time of opening the financial bids shall be announced on our website ([www.gperi.ac.in](http://www.gperi.ac.in)) after scrutiny of the Technical bids.

### **Important Dates:**

<b>Last date and time for Submission of Bid</b>	16 <sup>th</sup> May, 2018 up to 4:00 pm at Institute
<b>Opening of Technical Bid</b>	17 <sup>th</sup> May, 2018 at 11:00 am at Institute

### **Important Instructions:**

1. The offer shall be submitted on downloaded tender document only
2. The Main envelope should contain following four envelopes duly sealed.
  - (a) EMD Envelope : This should contain Demand Draft (D.D) for EMD document In favour of "GPERI ANCHOR INSTITUTE- SOLAR" payable at Mehsana.
  - (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 to Purchase Officer (On given below address) **by RPAD or Speed Post** (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 shall be rejected 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 Purchase Officer, Gujarat Power Engineering & Research Institute, village: Mevad, Ta & Di Mehsana, Mehsana-382710,Gujarat, India OR **[purchase@gperi.ac.in](mailto:purchase@gperi.ac.in) (email ID) Ph No. 9276892833.**

**Note:- GPERI reserves all the right to reject any OR all tenders without assigning any reason.**

### **Address for tender submission:-**

**Purchase Officer,**

**Gujarat Power Engineering & Research Institute,**

**Nr. Toll Booth, Ahmedabad - Mehsana Express Highway,**

**Village: Mevad, Ta & Di: Mehsana-382710, Gujarat, India**

**PART-I**

**SCHEDULE-'A'**

**Technical Specifications for Anchor Institute Lab Equipments**

<b>Sr. No.</b>	<b>Name of Instrument</b>	<b>Quantity Required</b>	<b>Technical Specifications</b>
<b>1</b>	<b>Clamp meter,</b>	<b>16</b>	TRMS AND AC+DC MEASUREMENTS RECORDS 65 PARAMETERS SIMULTANEOUSLY AC/DC CURRENT UP TO 1000A AC/DC VOLTAGE UP TO 1000V HARMONICS UP TO THE 25th AND THD% ACTIVE, REACTIVE, APPARENT POWER ACTIVE, REACTIVE, APPARENT ENERGY INRUSH CURRENTS MEASUREMENT COSPHI, FREQUENCY AND PHASE SEQUENCE
<b>2</b>	<b>MULTIMETER,</b>	<b>16</b>	AC/DC CURRENT UP TO 10A AC/DC VOLTAGE UP TO 1000V RESISTANCE UPTO 50Mohm CAPCITANCE UPTO 9999 $\mu$ F
<b>3</b>	<b>Megger,</b>	<b>8</b>	1. Manually Hand operated 2. Analog Display 3. DC test voltage range 250/500/1000 4. Insulation resistance range 0 to 1GOhm 5. Resistance range 0.1 to 5000ohm 6. Open circuit Voltage 3V
<b>4</b>	<b>Earth tester,</b>	<b>8</b>	Earth Resistance: 2000 $\Omega$ LSD: 0.01 to 1 $\Omega$ Earth Voltage: 200V Battery Life Approx. 4.5hours
<b>5</b>	<b>20 W, 50 W Solar Panels (polycrystalline)</b>	<b>16</b>	
<b>6</b>	<b>20 W, 50 W Solar Panels (Monocrystalline)</b>	<b>16</b>	

7	<b>Phase Sequence Meter,</b>	16	Nominal voltage: 40 to 690 V acFrequency range (fn): 15 to 400 HzCurrent Pickup: 1 mA Nominal test current (in per phase): 1 Ma
8	<b>Water testing instrument (TDS meter),</b>	16	Range 0-1990ppm Resolution:10ppm ACCURACY $\pm 2\%F \cdot S$
9	<b>Single phase Hall-effect voltage and current sensor card (V3)</b>	10	Primary Voltage 10-500V CURRENT 10A
10	<b>Three Phase Sensor Card (V1)</b>	4	Primary Voltage 440V CURRENT 10A
11	<b>Three Phase Four Wire Sensor Card (V2)</b>	4	Primary Voltage 440V CURRENT 10A

## PART-II

### GENERAL COMMERCIAL TERMS AND CONDITIONS

#### DEFINITIONS:

- Tenderer/Supplier/Bidder: These terms are synonyms and mean the firm which intends or which has submitted offer in response to this tender.
- Tender / Bid Document: means this tender document.
- GPERI: Gujarat Power Engineering & Research Institute having its office at Mevad Village, Mehsana-382710, Gujarat, India and includes its 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 SEVEN pages of their Technical Bid in the following sequence.

FIRST PAGE	ANNEXURE - 1
SECOND PAGE	ANNEXURE - 2
THIRD PAGE	ANNEXURE - 3
FOURTH PAGE	ANNEXURE - 4
FIFTH PAGE	ANNEXURE - 5
SIXTH PAGE	ANNEXURE - 6
SEVENTH PAGE	ANNEXURE - 7

#### 2. SUBMISSION OF BID DOCUMENT:

GPERI 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 shall contain the following

<b>Technical Bid:</b>	<b>Tender No.</b>	<b>Name of Bidder:</b>
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- (i) Seven pages as mentioned in condition 1 above and

**TENDERERS SHOULD FURNISH THE FOLLOWING DETAILS:**

- [1] Technical Specifications (Part-I) and General Term & Conditions (Part -II) of Tender Document Duly Sign on each page by Authorized Signatory as token of his acceptance.
- [2] Company Registration Details
- [3] Authorisation Certificate from Manufacturer.
- [4] Pan Card Details
- [5] List of customers
- [6] Audited Accounts of last three years of the firm.
- [7] GST Registration details
- [7] 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:**

<b>Technical Bid:</b>	<b>Tender No.</b>	<b>Name of Bidder:</b>
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- (c) EMD Envelope:** This envelop shall contain the following: Demand draft In favour of “Gujarat Power Engineering & Research Institute” payable at Mehsana for EMD Supporting document, as mentioned hereof, if bidder seeks exemption in EMD

**It shall be super – scribed as:**

<b>EMD Envelop:</b>	<b>Tender No.:</b>	<b>Name of Bidder:</b>
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- (d) Main Envelope:** This envelope shall contain envelop of Technical bid, Envelop of EMD and Price Bid. It shall be super – scribed as :

<b>Main Envelop:</b>	<b>Tender No.:</b>	<b>Name of Bidder:</b>
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The entire bid document (Main envelope mentioned above) should be submitted so as to reach this office not later than 04.00 P.M. on due Date as specified in the tender notice through RPAD or Speed post.

Incomplete bids and amendments and additions to bids after opening of the bids will be ignored. The purchase committee of GPERI shall evaluate the techno-commercial view of the tender.

GPERI 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. This decision will be done at the sole discretion of GPERI only.

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

**3. PRICE EVALUATION:**

No price preference shall be given on any account. All tenders will be evaluated on firm price end-cost basis for each item; the parties however shall give the detailed break-up of the end cost. If GPERI feels that there is lack of serious competition or for any other reasons, GPERI may negotiate with the L-1 party for each item. GPERI's decision to accept any or all tenders shall be final and binding on all the parties.

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

Bidders are required to submit Earnest Money Deposit amount of Rs. 10,000/- with their bids. The EMD is payable by Demand Draft, of any Nationalized Banks, drawn in favour of the GPERI ANCHOR INSTITUTE- SOLAR payable at Mehsana.

**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 GPERI 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. GPERI, Mevad, Mehsana). 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, GST, average freight, packing charges, Insurance Charges, Installation and commissioning Charges. Tenderer should quote the Freight as well as Insurance Charges both separately as shown in price bid.

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 outrightly.

**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 tenderers 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 Administrative Officer of GPERI.

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

It can be paid by Demand Draft drawn in favour of GPERI ANCHOR INSTITUTE- SOLAR payable at Mehsana or in the form of Bank Guarantee from Nationalized Bank if the amount is more than Rs.35,000/-.

The Bank Guarantee will be executed on the standard form prescribed by GPERI as page no.17.

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 GPERI 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 warranty/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 GPERI Office at Mevad Village, Mehsana. The demurrage charges, if any, paid by the GPERI due to delay in informing GPERI 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 GPERI 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 shall 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 GPERI 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 GPERI.

**13. ACCEPTANCE OF STORES:**

The equipments/ materials to be supplied against this tender are subject to their acceptance by GPERI 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 the vendor at particular location of institute.

**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 GPERI 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 **GPERI**.

**16. PAYMENT TERMS:**

- a) 50% (fifty percent) of the Order Price shall be paid after receiving of all materials.
- b) 50% (fifty percent) of the Order Price for supply shall be paid on successful completion of commissioning of all equipments, and inspection of system from the authorized personnel from GPERI.

**17. REPEAT/ADDITIONAL ORDERS:**

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

**18. DELIVERY PERIOD:** Within three weeks from the date of purchase order.

**19. PENALTY FOR LATE DELIVERY:**

In case the Tenderer fails to deliver or commissioning of all equipments within the time period specified in the work order/ contract with GPERI, a sum equivalent to 0.5% of the total contract value shall be deducted for every week of delay, subject to a maximum deduction of 10% of the contract value.

**20. EXTENSIONS IN CONTRACTUAL DELIVERY DATE:**

It will be supplier's responsibility to ensure that goods are delivered within the stipulated

delivery period. However, if GPERI 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, GPERI 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, GPERI 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 be refraining from pursuing / canvassing the matter, directly or indirectly with any Office of GPERI as otherwise the same would amount to disqualification of the tender.

**23.** GPERI 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 GPERI at its sole discretion at any time before the due date of opening of the tender.

**24.** GPERI does not accept the printed conditions of any tenderer. It will be ignored without any reference; hence tenderer should withdraw such printed conditions if they have any. GPERI shall accept only unconditional tender.

**25.** If technical deviations furnished by the tenderer are not agreeable to GPERI, the offers may be ignored. However it will be solely at discretion of GPERI to consider the technical deviations OR not for considering the tenderer. No correspondences of the tenderer will be entertained in this matter.

26. Final decision of the acceptance of the quotation rests with the competent authority of GPERI, who may or may not accept the lowest bid. GPERI reserves the right to accept or reject the bid without assigning any reason at any time.
27. Please indicate whether the goods offered are first sale or second sale so as to determine the payment of GST.
28. Revision of prices or any commercial terms affecting the price after opening of technical bids shall not be considered and will be ignored.
29. Tenderer shall indicate the name of their partners of their manufacturing firm along with authority letter/certificate.
30. Tenderer should specifically mention in the offers the name of the Partners / Proprietor / Directors who is / are the signing authority.

**31. 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 within 18 months of their receipt at site or 12 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. During the guaranty period, if vendor should be failure to replace the equipment within one week, that institute has deducted the amount of particular equipment.

**32. APPROVAL:**

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

33. GPERI 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.
34. If in any company, the interest of any employee of the GPERI. or his relative as defined in Section VI of the Company's Act. 1956, is 10% or more, GPERI 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 GPERI.

**35. 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, GPERI 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] GPERI 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 GPERI.

In the event of the risk purchase of stores of similar description, the opinion of GPERI 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 GPERI may sustain on this account.

Further, "GPERI" 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."

### **36. 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 GPERI, 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.

### **37. 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 Mehasana court.

38. 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.

39. GPERI reserves the right to cancel any or all the offers / bids or to accept any offer without assigning any reasons.

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

40. GPERI reserves the right to increase or decrease the quantity against each item/s while placing the order.

41. 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.

42. The tenderer must give in his offer, the full name and address with phone, Fax & mobile numbers of the Authorized Representative to do liaison work with GPERI on their behalf.

43. The tenderer 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.

44. GPERI reserves all the rights to cancel any or all the offers / bids or to accept any offer without assigning any reasons at any stage of tendering process.

45. The tenderer 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.

46. 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.

47. If the tenderer fails to pay the Security Deposit or defaults in execution of the orders placed or if GPERI suffers any financial loss due to this, then GPERI will be at liberty to adjust the amount from other orders of the same firm or by encashing the Bank Guarantee.

48. The Tender shall be submitted in English language only. The tender notice and tender document shall form a part of the contract agreement

49. Issue and/or submission of tender document does not mean that the Tenderer has qualified for award of work

50. The Tenderer shall bear all the costs associated with the preparation and submission of his offer, and GPERI will in no case be responsible or liable for those costs, under any conditions.
51. GPERI reserves the right to postpone date of opening date TECHNICAL BID and/or PRICE BID.
52. GPERI reserves the right to reject/ accept any/ all Tenders without assigning any reason thereof. Opening of PRICE BID does not mean that the Tenderer is eligible for the award of the contract.

The material used for the work shall be new and of the best available quality & technology. The work should be carried out with best workmanship. The material used and works carried out shall be as per IS/ IEC wherever applicable.

53. Supply of 2 sets of Operation and Maintenance manuals of the each equipment in English
54. Once the Tenderer has submitted his offer and subsequently if it is not interested to work, in such cases GPERI will forfeit the EMD amount.
55. GPERI reserves the right to select L2 Tenderer i.e. the second lowest Tenderer to complete the work, if L1 i.e. the lowest Tenderer fails to fulfil tender conditions or fails to complete the work.
56. It should be noted that GPERI has right to terminate the work order, if the selected Tenderer fails to complete the work within given time & conditions.
57. The Tenderer should provide necessary manufacture's test certificates for materials being used for the work. The Tenderer should provide facilities and bear the cost for the same.
58. The vendor must furnish copies of original documents defining the constitution on legal status, place of registration and principal place of business of the company or firm or partnership etc.
59. A copy of company incorporation / registration certificate of the firm shall be attached as proof.
60. It will be the responsibility of the successful Tenderer to ensure the satisfactory performance of the system.
61. The Tenderer shall submit detailed drawing of mounting structures and provide detailed specifications including size and materials to be used for mounting structures as per the format for technical specifications.

62. Representatives from GPERI at their discretion may visit Tenderer's factory for testing/ inspection of the material to be utilized for work. This will be at your cost to arrange travelling, lodging and boarding of three GPERI representatives.
63. The project manager/ Site-in-charge or his authorized representative shall have the right to carry out inward inspection of the items on delivery at site and if the items have been found to be not in line with the approved specifications, he shall have the liberty to reject the same.
64. Vendor must provide list of at least one vendor, where similar type of equipments are supplied and installed. Also provide the work order copy and certificate of installation from the vendor.
65. All the tenderer must ensure that all the relevant documents / papers submitted with the tender should be serially numbered, properly bounded / tied together .and properly documented. .
66. All the above points should be complied by the tenderer. If not, tenders are likely to be ignored without making any further reference.

-----x-----x-----x-----x-----



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

We, Bank of \_\_\_\_\_ hereby agree unequivocally and unconditionally to pay within 48 hours on demand in writing from the GPERI ANCHOR INSTITUTE- SOLAR. Or any Officer authorized by it in this behalf any amount up to and not exceeding Rs. \_\_\_\_\_ (in words) Rupees \_\_\_\_\_ to the said GPERI ANCHOR INSTITUTE- SOLAR on behalf of 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 up to 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
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**ANNEXURE - 1**

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

Sr. No	Details	Confirmation
		(Tick $\sqrt{\quad}$ 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	GPERI technical specification duly signed and with seal of firm.	YES / NO
5	Technical & Commercial Deviation- "Annexure-5"	YES / NO
6	Experience Certificate-"Annexure-6"	YES / NO
7	Conformation of Tender Condition-"Annexure-7"	YES / NO

**Seal of the Firm**

**Signature of the Tenderer**

**ANNEXURE - 2**  
**DETAILS OF THE FIRM**

**Tenderer shall provide all the details in this form and shall be placed as a Second Page of the bid.**

Supplier Name:

Within Gujarat / Outside Gujarat

Pvt. Firm / Public Ltd. / State Govt.

(Indicate the relevant status)

Under taking / Central Govt.

undertaking

GST No. and GST Date

Financial Turnover for Past 3 Years

1<sup>st</sup> Year

2<sup>nd</sup> Year

3<sup>rd</sup> Year

(Rupees in Lacs (10<sup>5</sup>))

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:

**Seal of the Firm**

**Signature of the Tenderer**

**ANNEXURE-3**

**Tenderer shall fill up following details and shall be Third page of the Technical Bid**

1	Prices: [Firm Only] (Please Specify Yes / No.)	
2	GST :- [In Percentage] (Please Specify Inclusive / Exclusive / Exempted)	_____ %
3	Penalty Terms Agreed : (Please Specify Yes / No.)	
4	Performance Guarantee To Cover Execution Period (Security) Terms : AGREED: (Cl.No.8) (Please Specify Yes / No.)	
5	Performance Guarantee To Cover Warranty Period Terms Agreed: (Wherever Applicable) :( Please Specify YES / NO.)	
6	Validity Of The Offer Agreed: (Please Specify Yes / No.)	
7	Payment Terms Agreed: (Please Specify Yes / No.)	
8	Items Offered :(Yes/No)	

**Seal of the Firm**

**Signature of the Tenderer**

ANNEXURE - 4

Details of the Items and Qty. offered as a Fourth Page of offer.

Sr. No.	Details of the Items / Equipments Offered	Quantity Offered	Status: Supplier/Manufacturer

Seal of the Firm

Signature of the Tenderer

**ANNEXURE - 5**

**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, expect the deviations mentioned above.

We also confirm that there are no commercial deviations other than mentioned above

**Seal of the Firm**

**Signature of the Tenderer**

**ANNEXURE - 6**

**Details of the experience for supply of similar type of items in last three years from the due date of tender.**

<b>Sr No</b>	<b>Order Reference No &amp; Date</b>	<b>Items</b>	<b>Qty.</b>	<b>Order Fully Executed Yes/No</b>	<b>Status, If Order Under Execution</b>	<b>Remarks</b>

**Seal of the Firm**

**Signature of the Tenderer**

**ANNEXURE - 7**

Subject: Supply of \_\_\_\_\_

Reference: Tender enquiry no. GPERI/ /

Due on Date: / /2016.

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

1. I/ We, the undersigned have read and understood the Tender specifications and commercial terms and conditioned 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.5).
3. Further, I/ We also agree that additional conditions / deviations, if any, found in the commercial terms & conditions (except mentioned in the Annexure-5), our offer shall be out rightly rejected without assigning any reason thereof.

**Seal of the Firm**

**Signature of the Authorized  
Respective of the firm**

Date:

Name:

Status:

Name of the Tendering Firm / Agency:



# GUJARAT POWER ENGINEERING AND RESEARCH INSTITUTE

## SCHEDULE - 'B' (Price Bid Format)

Sr. No	Description of materials with details of specification	GPERI Bid Qty.	Make	Unit Price	Insurance Charges	Freight, Packing, Forwarding & Transportation Charges	GST	Unit Price after GST	Total Amount
1	Clamp meter,	16							
2	MULTIMETER,	16							
3	Megger,	8							
4	Earth tester,	8							
5	20 W, 50 W Solar Panels (polycrystalline)	16							
6	20 W, 50 W Solar Panels (Monocrystalline)	16							
7	Phase Sequence Meter,	16							
8	Water testing instrument (TDS meter),	16							
9	Single phase Hall-effect voltage and current sensor card (V3)	10							
10	Three Phase Sensor Card (V1)	4							

11	Three Phase Four Wire Sensor Card (V2)	4							
<b>TOTAL AMOUNT:-</b>									

**Remarks:**

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 refundable date of the tenders and shall be found by communication if acceptance dispatched within the prescribed time.

Date:

Yours Sincerely,

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