

# **Bharat Heavy Electricals Limited**

( A Government of India Undertaking)

# BOILER AUXILIARIES PLANT RANIPET – 632 406, INDIA

Phone No: 04172-284623

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## **MAINTENANCE & SERVICES DEPARTMENT**

**REGISTERED POST WITH ACK, DUE** 

NOTICE INVITING TENDER					
Tender Notice No	BAP: M&S: TE: UPS: 14: 15: DT: 30.08.2014				
Name of work	AMC for SOCOMEC - 80 KVA & 60 KVA UPS.				
Period of contract	One Year.				
Earnest Money Deposit (EMD) Amount	Not Applicable.				
Last date & Time for Receipt of the Tender	06.09.2014,14.30 Hrs.				
Date of Tender bid Opening	06.09.2014,14.30 Hrs onwards.				
Place of submission of Tender	Tender Box Placed in M&S Office, BHEL –BAP, Ranipet – 632 406				
Address on the Sealed Tender Cover to be:	DEPUTY GENERAL MANAGER M &S DEPARTMENT BHARAT HEAVY ELECTRICALS LIMITED RANIPET – 632 406 VELLORE DISTRICT TAMIL NADU				
Venue of the Tender Opening	M&S Conference hall				

#### Issued to Messers/Thiru

M/s. Socomec Innovative Power Solution Pvt Ltd, B1,Thiru vi ka Industrial Estate, 2<sup>nd</sup> floor, Opp to Mahindra India Garage, Guindy, Chennai – 600032.

Only for information purpose.

ISSUING OFFICER

P. कार्-कार्याम् Lakoratti पी. लक्ष्मी रमना / P. LAKSHMI RAMANA उप महाप्रबंधक/ Deputy General Manager अनुरक्षण एवं सेवाएं विभाग / M&S Department बीएवईएल्, बीएपी, रानीपेट / BHEL / BAP / RANIPET-632408

#### **GENERAL INSTRUCTIONS TO TENDERER**

1. Tender must be submitted in sealed cover and should be addressed to

DEPUTY GENERAL MANAGER, M&S Department, Bharat Heavy Electricals Limited, RANIPET – 632 406.

The Name, Address of the Tenderer and the name of work shall be clearly mentioned on the cover.

- 2. Sealed Tender will be received up to 14.30 Hrs on 06.09.2014 in the prescribed form and will be opened on 06.09.2014 at 14.30 Hrs at M&S Conference Hall in the presence of such of those tenderers or their agents who may choose to attend, with authorization letter.
- 3. All entries in the tender documents should be filled with same ink. Over-writing in the price bid to be avoided. The tenderer concerned should duly sign all cancellations and corrections.
- 4. Tenderer should fill in all the required particulars in the blank spaces provided for this purpose in the tender documents and also sign and seal each and every page of the tender document/annexures attached thereto before submitting the tender.
- Conditional and unwitnessed tender, tender containing absurd rates and amounts, tender which
  are incomplete or otherwise considered defective and tender not in accordance with the tender
  conditions laid down by the Accepting Officer are liable for rejection.
- 6. Bidder is advised to quote only as per BOQ given by BHEL. Offer other than price bid proforma of BHEL will not be considered.
- 7. In quoting the rates, the tenderer is advised to take into account all factors including any fluctuations in the market rates etc. No claim will be entertained on this account after acceptance of the tender or during the currency of the contract.
- 8. The rates quoted in the tender shall remain valid for a period of Three months from the date of opening of the tender.
- 9. In the event of tender being submitted by a firm, the tender must be signed separately and legibly by each partner or member of the firm or in their absence, by the person holding the Power of Attorney on behalf of the firm concerned. In the latter case, a copy of the Power of Attorney duly attested by a Gazetted Officer must accompany the tender.
- 10. BHEL reserves right to reject any or all the tenders received or accept any tender or part thereof without assigning any reason therefor.
- 11. Tender submitted by post should be sent preferably by "REGISTERED POST"/Speed post. This should be posted with due allowance for any delay in postal delivery. On no account the tenders, received after the due date and time shall be considered.
- 12. Should a tenderer or a contractor has a relative or in the case of a firm or company of contractors any of its shareholders or share holder's relative, employed in Bharat Heavy Electricals Limited, the authority inviting tenders shall be informed of this fact at the time of submission of the tender failing which tender may be disqualified or if such fact subsequently come to light, the contract may be rescinded.

- 13. The Bharat Heavy Electricals Limited will not bound by any Power of Attorney granted by the tenderer or changes in the composition of the firm made subsequent to the execution of the contract. They may, however, recognize such power of attorney and changes after obtaining proper legal advice, the cost of which will be chargeable to the contract concerned.
- 14. If the contractor deliberately gives wrong information in the tender or creates conditions favorable for the acceptance of his tender, Bharat Heavy Electricals Limited reserves the right to reject the tender at any stage.
- 15. Words imparting the singular number shall also deemed to include the plural number and vice versa where the context so requires.
- 16. The expenses for completing and stamping the agreement shall be to the contractor's account.
- 17. The General and Special Conditions of Contract are complimentary to each other and where they are in conflict, the Special Conditions shall prevail. In regard to matters not covered by the General or Special Conditions of Contract, those contained in the specifications approved by Bharat Heavy Electricals Limited shall apply.
- 18. Tenderer shall not increase their quoted rates or lay additional conditions incase Bharat Heavy Electricals Limited negotiates for reduction of rates, such negotiations shall not amount to cancellation or withdrawal of the original offer and the rates originally quoted shall be binding on the tenderers for a period of three months from the date of opening of tender. In case the above conditions are violated, BHEL is at the discretion to cancel the tender by forfeiting the EMD paid by deviating tenderer.
- 19. Canvassing in any form in connection with the tender is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
- 20. The "GENERAL INSTRUCTIONS TO TENDERERS" shall be deemed to form an integral part of contract for the work to be entered into.
- 21. The tenderer should be present if called for negotiation both technical and commercial. In case, the tender's authorized person is attending the negotiation such person should have the authorization letter and he should be capable of taking spot decisions.
- 22. If needed tenderer may visit the site / working area and obtain all clarifications from Tender Issuing Officer regarding the nature of job before offering their quotation.
- 23. The contractor shall quote all the applicable taxes in the offer and no tax will be paid after the issue of the contract.
- 24. Necessary 'COMPREHENSIVE INSURANCE' coverage is to be arranged by contractor for his material handling vehicle/drivers/ labors and also for third party liability.
- 25. If required bidders may visit the site/working area and obtain all clarifications from Tender Issuing Officer regarding the nature of job before offering their quotation.
- 26. The bidder shall clearly indicate all the applicable Taxes in the Price Bid and also shall state clearly whether these taxes are inclusive or exclusive of the Basic rate quoted. If any tender does not indicate applicable taxes, BHEL will assume, price quoted is inclusive of all Taxes and Tender will be evaluated accordingly.

- 27. The contractor should submit notarized copy of the following documents.
  - i. Pan card.
  - ii. TN VAT registration certificate.
  - Service tax registration certificate.
- 28. The contractor shall indicate all the applicable taxes in the offer and any claim after the issue of contract will not be entertained.
- 29. In case if any Taxes not applicable, like due to threshold limit etc. Same may be clearly indicated in the offer by the Bidder.

#### 30. Discrepancy in "words " & " Figures "

- a) If, in the price structure quoted for the required goods/services/works, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless in the opinion of the purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price corrected accordingly.
- **b)** If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject of (a) and (b) above.
- **d)** If there is such discrepancy in an offer, the same shall be conveyed to the bidder with target date up to which the bidder has to send his acceptance on the above lines and if the bidder does not agree to the decision of the purchaser, the bid is liable to be ignored.

#### 31. Service Tax:

Rates quoted shall include all royalties, terminal taxes, octrai duties, central and provincial excise tax, sales tax and other taxes leviable under the State or Central Government Rules excluding Service Tax. The Bharat Heavy Electrical Limited will not entertain any claim whatsoever in this respect in future.

The Bidder shall not include Service Tax and VAT in their quoted rates; but the bidder has to separately indicate the Service Tax rate, amount and workings thereof in the Price bid schedule included in the bid documents.

If service tax and VAT amount is not indicated separately in the price bid schedule included in the bid documents, it will be presumed that the quoted rate is inclusive of applicable service tax and VAT and bids will be evaluated accordingly.

#### 32. SET OFF Clause:

BHEL shall have the right to recover any money due from the contractor form any money due to the contractor under this contract or any other contract or from the security deposit.

## 33. Payment Terms:

Payment will be made once in **Three months** after each service on submission of Bill duly certified by the user department. It may be noted that **BHEL will not pay any advance payment** on any account.

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## **CERIFICATE OF NO DEVIATION**

I / We		of M/s					
hereby certify tha	at there is no	deviation	from the	tender	conditions	either	technical or
commercial and I a	am /We are agre	eing to all the	he terms a	and cond	ditions ment	tioned i	n the Tender
Specification.							
Date:							
Signature of the I	Bidder						

#### **SCOPE OF WORK**

Name of the work: AMC for Socomec - 80 KVA & 60 KVA UPS.

**01)** It is the responsibility of the contractor to ensure that both 80 KVA and 60 KVA UPS covered under this contract, operates in trouble free manner during the period of contract. Maintenance and replacement of spares, except mentioned in exclusions below, shall be carried out at BHEL, Ranipet.

## 02) INCLUSIONS:

- (a) Routine Check up visits of 4 times in a year on mutually agreed dates.
- (b) Submitting of service report on each visit.
- (c) Un restricted breakdown calls during the AMC period without any additional charges. In case of break down, the UPS problem has to be rectified within 24 hours of complaint. Any delay more than 24 hours will attract penalty on pro rata basis on AMC charges and will be recovered including holidays if it falls between the break down period. Any transportation charges will be borne by the contractor.
- (d) Maintaining adequate stock of essential spares for the maintenance and repair of equipment.
- (e) Replacement of all parts except items mentioned in exclusions below.

#### 03) EXCLUSIONS:

- (a) Replacement of wound components, AC/DC Capacitors, Fans and Batteries.
- (b) Damage of the equipment due to misuse, neglect, willful damage or operating outside the specified limits as set out in the operations and Maintenance manuals.
- (c) Damage caused by external factors such as fire, flooding, failure of the room ventilation, menace created by rodents, entry or contract of foreign bodies, entry or seepage of water / fluid in to the equipment etc.
- (d) Damage caused by unauthorized repairs or adjustment.

#### 04) PREVENTIVE MAINTENANCE:

The contractor shall depute the service engineer once in three months (i.e. 4 visits during the contract period of one year) preferably on working days. Servicing of UPS shall be carried out between 08.00 Hrs to 16.30 Hrs only. However during exigency, the servicing time/days may be extended as approved by BHEL.

## Schedule of maintenance:

#### <u>UPS Equipment:</u>

- a) Visual inspection of the equipment
- b) Taking of electrical measurements to establish the operational state of the equipment
- c) Checking for correct and accurate operation of all instruments
- d) Check settings of adjustable devices
- e) Check and reset, where necessary, relevant preset adjustments

- f) To rectify any apparent faults where immediately possible. Record others for later rectification
- g) Ensure equipment is clean where appropriate.

#### **Storage of Batteries:**

- a. Visual inspection
- b. Each battery terminal voltage check (yearly once)
- c. Record total voltage of battery under float conditions

# 05) PAYMENT:

Payment will be made once in **Three months** after each service on submission of invoice in triplicate duly certified by the user department. It may be noted that **BHEL will not pay any advance payment** on any account.

#### 06) PERIOD OF CONTRACT:

The period of contract is one year.

# 07) TERMINATION OF AMC AGREEMENT:

If the performance of the service provider is found not satisfactory, BHEL will terminate the AMC contract with 15 days notice period.

## PRICE BID

# **BILL OF QUANTITY**

Name of work : AMC for SOCOMEC – 80 KVA & 60 KVA UPS.

**Period of contract**: One Year.

Tender Notice no: BAP: M&S: TE: UPS: 14: 15: DT: 30.08.2014

S.No	Description	Model & Rating of Equipment	Serial No	AMOUNT for one year in Rs.	
1	AMC for 80 KVA UPS	MASTERYS MC	P107889001		
2	AMC for 60 KVA UPS	MASTERYS MC	P107886001		
3	Se				
4	VAT @%				
5					

#### **SAFETY RULES**

- 1. The Contractor must inspect the area of work to decide the safety precautions necessary for executing this contract.
- 2. Whenever people work at height more than six feet, platform shall be provided or the workers shall wear safety belt to avoid fall from the height.
- 3. Wherever any area declared dangerous, the workers shall not be allowed to work till a written clearance is obtained from appropriate authorities.
- 4. No material of any kind shall be dropped or allowed to be dropped from any height.
- 5. Defective ladders shall not be used at all.
- 6. Inflammable materials shall not be stored near places where the sparks are likely to occur.
- 7. The necessary safety equipments such as gloves, safety belt, helmet, safety boot etc must be issued to the workmen and strictly to be used while carryout the work. If Personal Protection Equipments not provided by the contractor, BHEL shall provide the required PPEs on chargeable basis, depending upon the stock availability.
- 8. If the contractor's workmen found violating the safety precautions, punitive action will be taken and or a penalty of Rs.500/- will be imposed and deducted from the contractor bill for each violation.
- 9. The working area shall be kept clean and free from all obstructions.
- 10. All safety precautions are to be taken by the contractor at his cost.

These safety measures shall be deemed to form an integral part of the Work Order/Agreement.