

BHARAT HEAVY ELECTRICALS LIMITED

(A Govt.of India Undertaking)

High Pressure Boiler Plant, Tiruchirappalli 620 014, India

(WORKS CONTRACTS MANAGEMENT)

☎: (0431) 2575916/2575242 Fax: (0431) 2576805

e-mail: sprakash@bheltry.co.in



39-300
ISO 9001

NOTICE INVITING TENDER

01.	Name of work	AMC FOR FIRE ALARM SYSTEM FOR TWO YEARS AT BHEL-TRICHY.
02.	Area of Work	BHEL – Trichy.
03.	Enquiry Number	9241500125 / Dt:14.12.2015
04.	Earnest Money	₹ 10,000.00
05.	Completion Time (Period of Contract)	24 Months (From the date of issue of work order)
06.	Last date for submission of offer	14.00 Hrs. on 08.01.2016
07.	Techno Commercial Offer opening date:	14.30 Hrs. on 08.01.2016
08.	Price Bid Opening date	Shall be intimated separately to Technically qualified bidders.
09.	Tender Document details	A] Techno Commercial Bid Part-1 (Techno Commercial bid-Qualifying Criteria) - 01 Page. Part-1A(General Instructions to tenderer) - 03 pages Part-1B(General Terms & Conditions) - 03 pages Part-1C(Special Terms & Conditions) - 03 pages Part-1D(Scope of work ,Technical Terms & conditions ,Payment terms) - 06 pages Part-1E(Company / Contractor Profile) - 01 pages B] Price Bid Part-2 (Price bid) - 01 Page.
10.	Tender to be Addressed to	DGM, WORKS CONTRACTS MANAGEMENT, 53 BUILDING, I st FLOOR, HIGH PRESSURE BOILER PLANT BHARAT HEAVY ELECTRICALS LIMITED, TIRUCHIRAPPALLI - 620014, TAMILNADU,INDIA

The Tender documents can be down loaded from BHEL website/ Govt.website.

(www.bhel.com / tenders.gov.in)

Tender for above mentioned work should be submitted in a sealed cover consisting of three inner sealed covers. First cover shall contain EMD, second cover shall contain Part-1: Technical cum commercial offer and third cover shall contain Part-2: Price bid. All superscripting the name of work, enquiry number and enquiry due date.

- 1) EMD cover shall contain requisite EMD & Tender document cost in the form of Demand Draft drawn in favor of 'BHEL, Tiruchirappalli. **EMD in any other form will not be accepted.** Tenderers who had already remitted one time EMD should furnish the details of cash receipt No./ date, on the top of EMD cover. Tender without EMD / one time EMD reference will be summarily rejected and Tech. cum commercial offer & price bid shall not be considered.
- 2) Tech. cum commercial offer cover shall contain all documents duly filled and signed by the tenderer in all the pages with documentary evidences for qualifying criteria such as experience, value of work executed in the similar nature of work etc. Any bid without proper documentary evidence for qualifying criteria shall not be considered for further evaluation.
- 3) The price bid cover shall contain price bid document duly filled in and signed by the tenderer in all the pages. The tenderer has to quote most competitive rates for all the items given in the Bill of Quantities in price bid.

The completed qualification bid and price bid along with requisite **EMD of ₹10,000/-** for this work shall reach the office of the undersigned on or before **08-01-2016 at 14.00 Hrs.**

The Technical cum commercial offer will be opened on the same day at 14.30 hrs. In case of opening day falls on holiday or happened to be declared as a holiday the receipt and opening of the tender shall automatically fall on the same timing of the next working day. Date and time of opening of the Price Bid shall be intimated only to those bidders whose Tech cum commercial offer is accepted. You / Your authorized representative may participate in the tender opening.

Clarification if any, can be obtained from the undersigned.

Thanking you,

Yours faithfully,
For Bharat Heavy Electricals Limited,

Sr. Engineer / WCM
BHEL-Trichy

Encl:

- 1) Part-1: Technical Bid.
- 2) Part-2: Price bid.

PART-I (TECHNO COMMERCIAL BID)					
ENQUIRY NO / DATE:	9241500125	ENQUIRY DUE DATE:	08.01.2016		
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).				
NAME OF THE COMPANY/ FIRM:					
QUALIFYING CRITERIA					
1	SEPARATE REGISTRATION FOR EPF, ESI, SERVICE TAX and PAN.	REGISTRATION TYPE	REGISTRATION DETAILS		
		EPF REG. NO.			
		ESI REG. NO.			
		ST REG. NO.			
2	CONTRACTOR / COMPANY PROFILE AS PER ATTACHED FORMAT (ANNEXURE-1E)	PAN NO.			
		STATUS	SUBMISSION STATUS		
3	INCOME TAX RETURN STATEMENT FOR LAST THREE FINANCIAL YEARS. (2012-13,2013-14,2014-15)	YES / NO			
		STATUS	2012-13	2013-14	2014-15
4	AVERAGE ANNUAL TURNOVER DURING THE LAST THREE FINANCIAL YEARS (2012-13,2013-14,2014-15)	YES/NO			
		QUALIFYING VALUE			
5	EXPERIENCE OF HAVING SUCCESSFULLY COMPLETED SIMILAR WORKS DURING LAST SEVEN YEARS ENDING LAST DAY OF MONTH PREVIOUS TO THE ONE IN WHICH APPLICATION IS BEING INVITED.	₹ 1.13 LAKHS			
		QUALIFYING VALUE			
5	THREE SIMILAR COMPLETED WORKS COSTING NOT LESS THAN ₹1.51024 LAKHS (OR)	₹ 1.51 LAKHS	WO DETAILS	WO DETAILS	WO DETAILS
			₹	₹	₹
	TWO SIMILAR COMPLETED WORKS COSTING NOT LESS THAN ₹1.8878 LAKHS (OR)	₹ 1.89 LAKHS	WO VALUE	WO VALUE	WO VALUE
			₹	₹	₹
	ONE SIMILAR COMPLETED WORK COSTING NOT LESS THAN ₹3.02048 LAKHS	₹ 3.02 LAKHS	WO DETAILS	WO DETAILS	
			₹	WO VALUE	₹
6	ACCEPTANCE FOR GENERAL INTRUCTIONS TO TENDERER AND GENERAL TERMS & CONDITIONS OF CONTRACT (Annexure-1A & 1B)	Signed copy to be attached .			
7	ACCEPTANCE FOR SPECIAL TERMS & CONDITIONS OF CONTRACT (Annexure-1C)	Signed copy to be attached .			
8	ACCEPTANCE FOR SCOPE OF WORK ,BILL OF QUANTITY & TECHNICAL TERMS & CONDITIONS (Annexure-1D)	Signed copy to be attached .			
NOTE: 1.CONTRACT WILL BE FINALIZED ON OVERALL L1 BASIS. 2. SELF ATTESTED COPY OF DOCUMENTS FOR DETAILS FURNISHED ABOVE SHOULD BE ATTACHED .					

ANNEXURE-1A	
PART-I (TECHNO COMMERCIAL OFFER)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	

GENERAL INSTRUCTIONS TO TENDERER:

01.	Sealed Tender enclosed for the work is hereby invited from contractor holding a valid Electrical contractor's license and experienced in works of similar kind.
02.	Before tendering, the tenderers are advised to inspect the site of work and its environments and be well acquainted with the actual working and other relevant conditions, position of materials and labour. Tenderers are also requested to go through General -Terms & conditions, Special -Terms & conditions of Contract, Scope of work ,Technical Terms & Conditions ,drawings and specifications and all other documents which form part of the agreement to be entered into.
03.	Tender should be addressed to DGM/ WCM,53-Building,1stFloor, High Pressure Boiler Plant ,BHARAT HEAVY ELECTRICALS LIMITED, Tiruchirapalli- 620 014 . Full name , address of the Tenderer and the name of the work should be noted on the covers of EMD,Technical bid & Price bid with tender No & due date of opening.
04.	The validity of the offer submitted by the tenderer shall be valid for a period of "Six months" from the date of opening of the tender.
05.	All entries in the tender documents shall be made in one ink.Erasure and over-writing are not permitted. All cancellations and insertions should be duly signed by the Tenderer concerned.
06	Tenderer should fill in all the required particulars in the blank spaces provided for this purpose in the tender documents along with signature on each and every page of the tender document including corrigendum & the drawing attached there to while submitting their tender.
07.	Unit rates should be quoted in figures as well as in words with reference to each item and for all the items shown in the attached schedule. These rates shall be for the furnished work at site. Amount for each item and the totals page by page and also the grand total amount for the contract should also be filled in by the Tenderer.
08.	Rates for each item of the tender schedule should be quoted in Rupees and paise only, Incase any difference in rates quoted to figures and in words, the lower of the rates will be taken as the tendered rate.
09.	Quantities shown in the attached schedule are only approximate and are subject to variation. The rate shall remain firm throughout the contract period. However executed work value shall remain within + 20% (plus Twenty percent) of work order value .
10.	In quoting the rates the tenderer is advised to take into account all factors including any fluctuations in market rates. No claim will be entertained on this account after acceptance of the tender or during the currency of the contract.
11.	Rates quoted shall be inclusive of all royalties, taxes, duties & other taxes except Service tax, VAT/ CST. Service Tax, VAT / CST as applicable shall be shown extra in the offer. In case Service tax, VAT / CST is not mentioned separately, the quoted rate will be assumed inclusive of Service tax , VAT / CST as applicable . In case of works Contract where quoted rate is inclusive of service tax ,BHEL's liability of Service tax as per Reverse Charge Mechanism shall be deducted from bill as per applicable service tax rate.The Bharat Heavy Electricals Limited, Tiruchirapalli will not entertain any claim what so ever in this respect. The applicable Service Tax ,VAT / CST can be claimed from BHEL, along with bill as per Payment terms. While claiming for Service tax, the contractor should produce copies of challans of previous Month/Quarter as proof of deposit of Service Tax, if applicable, along with a declaration that "The Service tax collected from BHEL has been remitted to Service Tax authorities.
12.	If a tenderer find discrepancies or omissions in the drawings or any of the tender documents and should there be doubts as to their meaning, he should at once address the authority inviting the tender for clarifications.Every endeavor is made to avoid any error which can materially affect the basis of the tender

Contractor signature/seal

Accepting officer/BHEL

ANNEXURE-1A	
PART-I (TECHNO COMMERCIAL OFFER)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	

GENERAL INSTRUCTIONS TO TENDERER:

	but the successful tenderer shall taken upon himself to provide for the risk or any error which may be subsequently discovered and shall make no subsequent claim on account thereof.
13.	In the event of tender being submitted by the firm, all pages of the tender must be signed 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.
14.	Unless the Contractor, whose tender is accepted, signs the contract agreement within seven days (7 days) of the date of the order directing him to do so, the amount of Earnest Money Deposit already deposited by him will be forfeited and acceptance of the tender withdrawn.
15.	If after opening of tenders, a tenderer revokes his tender or increases his earlier quoted rates or after acceptance of his tender does not commence the work in accordance with the instructions of the Engineering-In-Charge, the Earnest Money Deposited by him will be forfeited and acceptance of his tender withdrawn. If only, a part of the work included in the tender has been awarded to the tenderer and the tenderer refuses to take up the work the amount of Earnest Money to be forfeited will be based on the value of the contract so awarded.
16.	The BHARAT HEAVY ELECTRICALS LIMITED, reserves the right to reject any or all the tenders received or accept any tender or part thereof without assigning any reason therefore. In the case of acceptance of the part of tender, time for completion may also be reduced to the extent considered appropriate by the accepting officer.
17.	Tenders not submitted in the prescribed forms are liable to be rejected.
18.	The tender should be accompanied by a list of contracts already held by the contractor at BHEL-Trichy at the time of submission of the tender and giving the following particulars: <i>a).</i> WO reference number and value of contract. <i>b).</i> The balance of work in value remaining to be done for the same.
19.	Tender may be sent by post or dropped in Tender box available at WCM, 53-Building, BHARAT HEAVY ELECTRICALS LIMITED, Tiruchirapalli- 620 014. Tender submitted by Post should be sent by " Registered Post/Speed post. These should be posted well in advance with due allowance for any delay in postal delivery. Tender received after the due date of opening of tender shall be rejected.
20.	The Contractor's responsibility under this contract shall commence from the date of work order.
21.	If a tenderer expires after the submission of his tender or after the acceptance of his tender, the BHEL may at their discretion cancel such tender.
22.	The BHARAT HEAVY ELECTRICALS LIMITED, will not be bound by any power of attorney granted by the tenderer or by changes in the composition of the firm, made subsequent to the execution of the contract. They may, however, recognize such power of attorney and change after obtaining proper legal advice, the cost of which will be charged above to the contractor concerned.
23.	If the tenderer deliberately gives wrong information in his tender BHEL, reserves the right to reject tender at any stage.
24.	Words imparting the singular number shall also be deemed to include the plural number and vice the context
25.	The 'General Instructions to Tenderers' and 'Special Terms and Conditions of Contract' are complementary to each other and where they are in conflict, the ' Special terms and conditions of Contract 'shall prevail.
26.	The expenses for completing and stamping the agreement shall be paid by the contractor.

Contractor signature/seal

Accepting officer/BHEL

ANNEXURE-1A	
PART-I (TECHNO COMMERCIAL OFFER)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	

GENERAL INSTRUCTIONS TO TENDERER:

27.	Tenderer shall not increase their quoted rates, in case BHEL, calls for negotiation 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 the period of three months from the date of opening of tenders. (If price negotiation held on any tender, the revised offer should be submitted within a week.)
28.	THE GENERAL INSTRUCTIONS TO TENDERER shall be deemed to form an integral part of the work to be entered into.

ANNEXURE-1B							
PART-I (TECHNO COMMERCIAL BID)							
ENQUIRY NO / DATE:	9241500125						
ENQUIRY DUE DATE:	08.01.2016						
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).						
NAME OF THE COMPANY / FIRM:							
GENERAL TERMS AND CONDITIONS							
A	EARNEST MONEY DEPOSIT:						
	EMD of Rs 10,000/- (Ten Thousand Rupees only) is to be submitted along with offer. OFFER WITHOUT THE EMD WILL NOT BE CONSIDERED FOR EVALUATION. Tender must be accompanied by Earnest Money for the amount mentioned in tender notice, pledged to BHEL, Trichy in any of the forms mentioned below. The Earnest Money Deposit will be refunded to the unsuccessful tenderers within 15 days of acceptance of the award of work by successful tenderer. In the case of successful tenderer, the Earnest Money Deposit will be retained as part of the Security Deposits for satisfactory completion of the work in accordance with clause 2.0 of the General Terms and Conditions of contract.						
A.1	The Earnest Money Deposit may be furnished in form of Pay order or Demand Draft drawn in favour of BHEL-Trichy. Note: EMD shall not carry any interest.						
A.2	Unless the Contractor, whose tender is accepted, signs the contract agreement, within seven days (7 days) of the date of the order directing him to do so, the amount of Earnest Money Deposit already deposited by him will be forfeited and acceptance of the tender withdrawn.						
A.3	If after opening of tenders, a tenderer revokes his tender or increases his earlier quoted rates or after acceptance of his tender does not commence the work in accordance with the instructions of the Engineer-In-Charge, the Earnest Money Deposited by him will be forfeited and acceptance of his tender withdrawn. If only, a part of the work included in the tender has been awarded to the tenderer and the tenderer refuses to take up the work the amount of Earnest Money to be forfeited will be based on the value of the contract so awarded.						
B	SECURITY DEPOSIT:						
	The contractor whose tender has been accepted shall, within seven days of receipt of the notification of acceptance of his tender, should deposit the prescribed sum as per Clause 2.1 towards Security Deposit.						
B.1	The rate of security deposit for the contract will be as follows:						
	<table border="1"> <tbody> <tr> <td>a). For Contract Valued up to Rs 10.00 Lakh.</td> <td>: 10% of the Contract value.</td> </tr> <tr> <td>b). For Contract Valued above Rs 10.00 Lakh upto Rs 50.00 Lakh</td> <td>: Rs 1 lakh plus 7.5% on the balance of the contract value.</td> </tr> <tr> <td>c). For Contracts valued above Rs 50.00 Lakh</td> <td>: Rs 4 lakhs + Plus 5% on the balance of the contract value.</td> </tr> </tbody> </table>	a). For Contract Valued up to Rs 10.00 Lakh.	: 10% of the Contract value.	b). For Contract Valued above Rs 10.00 Lakh upto Rs 50.00 Lakh	: Rs 1 lakh plus 7.5% on the balance of the contract value.	c). For Contracts valued above Rs 50.00 Lakh	: Rs 4 lakhs + Plus 5% on the balance of the contract value.
a). For Contract Valued up to Rs 10.00 Lakh.	: 10% of the Contract value.						
b). For Contract Valued above Rs 10.00 Lakh upto Rs 50.00 Lakh	: Rs 1 lakh plus 7.5% on the balance of the contract value.						
c). For Contracts valued above Rs 50.00 Lakh	: Rs 4 lakhs + Plus 5% on the balance of the contract value.						
B.2	The Security Deposit may be furnished in any of the following forms:						
	<table border="1"> <tbody> <tr> <td>a). Pay order or Demand Draft drawn in favour of BHEL.</td> </tr> <tr> <td>b). Local cheques of scheduled banks, subject to realization.</td> </tr> <tr> <td>c). Securities available from Post offices such as National Savings Certificates, Kisan Vikas Patra etc. (Certificates should be held in the name of the contractor furnishing the security and duly pledged in favour of BHEL, Trichy and discharged on the back).</td> </tr> <tr> <td>d). Bank Guarantee from scheduled Banks/Public Financial Institutions as defined in the Companies Act. The bank guarantee format should have the approval of BHEL.</td> </tr> <tr> <td>e). Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The FDR should be in the name of the contractor, A/C BHEL, duly discharged on the back.</td> </tr> </tbody> </table>	a). Pay order or Demand Draft drawn in favour of BHEL.	b). Local cheques of scheduled banks, subject to realization.	c). Securities available from Post offices such as National Savings Certificates, Kisan Vikas Patra etc. (Certificates should be held in the name of the contractor furnishing the security and duly pledged in favour of BHEL, Trichy and discharged on the back).	d). Bank Guarantee from scheduled Banks/Public Financial Institutions as defined in the Companies Act. The bank guarantee format should have the approval of BHEL.	e). Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The FDR should be in the name of the contractor, A/C BHEL, duly discharged on the back.	
a). Pay order or Demand Draft drawn in favour of BHEL.							
b). Local cheques of scheduled banks, subject to realization.							
c). Securities available from Post offices such as National Savings Certificates, Kisan Vikas Patra etc. (Certificates should be held in the name of the contractor furnishing the security and duly pledged in favour of BHEL, Trichy and discharged on the back).							
d). Bank Guarantee from scheduled Banks/Public Financial Institutions as defined in the Companies Act. The bank guarantee format should have the approval of BHEL.							
e). Fixed Deposit Receipt issued by Scheduled Banks / Public Financial Institutions as defined in the Companies Act. The FDR should be in the name of the contractor, A/C BHEL, duly discharged on the back.							

Contractor signature/seal

Accepting Officer/BHEL

ANNEXURE-1B	
PART-I (TECHNO COMMERCIAL BID)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	
GENERAL TERMS AND CONDITIONS	
	<p>f). Security deposit can also be recovered at the rate of 10% from the running bills. However in such cases at least 50% of the Security Deposit will be collected before start of the work and the balance 50% may be recovered from the running bills.</p> <p>h). EMD of the successful tenderer shall be converted and adjusted against the security deposit. NO INTEREST SHALL BE ALLOWED ON SECURITY DEPOSITS. BHEL, shall not be responsible for any loss of securities due to liquidation or any other reason whatsoever or any depreciation in the value of the Securities while in their charge or for any loss of interest thereon.</p> <p>NOTE: Acceptance of Security Deposit against Sl. No. (c) and (d) above will be subject to hypothecation or endorsement on the documents (Signature of the Branch Manager must be present) in favour of BHEL. However, BHEL will not be liable or responsible in any manner for the collection of interest or renewal of the documents or in any other matter connected therewith.</p>
B.3	All compensation or other sums of money payable by the contractor to BHEL under the terms of this contract or under any other contract with BHEL, may be deducted from the Security Deposit or realized by the sale of the securities or from the interest arising there from or from any sums which may be due or may become due to the contractor payable by BHEL, on any account whatsoever against this contract of any other contract with BHEL and in the event of his Security Deposit being reduced by reason of such deductions or sale as aforesaid, the Contractor shall within seven days thereafter make good in cash or in securities endorsed as aforesaid, any sum or sums by which the security Deposit has been so reduced.
B.4	Security Deposit will be refunded on completion of the work and after the expiry of the maintenance period. In case no maintenance period is applicable, then 100% of security Deposit will be refunded after confirming the final bill payment.
C	INCOME TAX :
C.1	<p>a). Income tax shall be deducted at the applicable rate in respect of the service contract including supply of labour for any work as follows: # Up to Rs. 10 lakhs: 10% # Above Rs. 10 lakhs up to Rs.50 lakhs: Rs.1 lakh + 7.5% of the amount exceeding Rs. 10 lakhs. # Above Rs. 50 lakhs: Rs 4 lakhs + 5% of the amount exceeding Rs. 50 lakhs. The security Deposit should be collected before start of the work by the contractor.</p> <p>b). Xerox copy of PAN card shall be submitted to Account Dept along with original for verification.</p> <p>c). TDS Certificate will be issued to vendors for each quarter ending as on 30th June,30th Sept,31st Dec. and 31st March during the following quarter.</p>
D	SERVICE TAX
D.1	<p>a). Wherever service tax is liable to be paid by the contractor, the contractor shall register himself under the Service Tax Rules and a copy of Certificate of Registration shall be furnished to Accounts Dept</p> <p>b). After registration, the payment of Service Tax shall be effected by the contractor to the Central Government monthly/quarterly based on the invoices raised before the due date of payment. The Service Tax Return also shall be submitted to the Government before the due date.</p> <p>c). The invoice/bill in original duly signed by the contractor claiming the payment for Service Tax shall clearly indicate the following:</p>

Contractor signature/seal

Accepting Officer/BHEL

ANNEXURE-1B	
PART-I (TECHNO COMMERCIAL BID)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	
GENERAL TERMS AND CONDITIONS	
	1) Continuous Serial no & date of the bill 2) Cost of the service 3) Separately showing the Service Tax amount calculated at the applicable rate 4) Separately showing the Cess on Service Tax amount 5) PAN based Service Tax Registration No. d). The service tax claimed in the bill will be paid to the contractor based on the proof of payment of service tax to the Central Government for the previous month/quarter as the case may be.
E	CENVAT
E.1	a). Wherever the contractor claims payment for the supply of materials used in the service, "Duplicate for Transporter" copy in original clearly depicting the Cenvat paid apart from the original invoice is required to be submitted to BHEL for the purpose of availing the Cenvat Credit
F	VALUE ADDED TAX(VAT)
F.1	a). Wherever the service includes the supply of materials and claim is made for the payment of VAT, the original invoice duly signed by the contractor clearly indicating the cost of materials,rate of VAT,VAT amount,TIN no.is to be submitted for payment and availing the VAT credit.
G	WORKS CONTRACT (TNVAT)
G.1	In case of works contract , TDS against TNVAT shall be deducted as per TNVAT Act, 2006.
H	PAYMENT TERMS
H.1	Payment shall be made for value of work executed on pro rata basis .
H.2	Quarterly payment shall be made at the end of every quarter after completion of work and on submission of invoice in triplicate duly certified by engineer in charge, certificate by the Fire Service officer and other supporting documents as per contract.
I	LIQUIDATED DAMAGE/PENALTY :
I.1	a).If the contractor fails to complete the service/work as per terms & conditions of the order within the delivery schedule, 0.5% of the order value will be deducted for each week of delay or a part thereof subject to a maximum of 10% of the total contract value.

Contractor signature/seal

Accepting Officer/BHEL

ANNEXURE-1C	
PART-I (TECHNO COMMERCIAL BID)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	
SPECIAL TERMS AND CONDITIONS	
A	AWARD OF CONTRACT:
A.1	The contract will be awarded to overall L1 vendor.
B	FINALIZATION OF CONTRACT BY ADOPTING "REVERSE AUCTION":
	<i>"BHEL reserves the right to go for Reverse Auction (RA) instead of opening the sealed envelope price bid, submitted by the bidder. This will be decided after techno-commercial evaluation. All bidders to give their acceptance for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA. In case BHEL decides to go for Reverse Auction, only those bidders who have given their acceptance to participate in RA will be allowed to participate in the Reverse Auction. Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit „online sealed bid“ in the Reverse Auction. Non- submission of „online sealed bid“ by the bidder will be considered as tempering of the tender process and will invite action by BHEL as per extant guidelines in vogue."</i>
	The business rules for Reverse Auction (RA) are as follows:
B.1	Technically and Commercially acceptable Bidders shall only be eligible to participate in the Reverse Auction.
B.2	BHEL shall engage the services of a Service Provider, who shall extend all necessary training and assistance before commencement of ON-LINE-BIDDING through Internet,at NO extra-cost to the Bidders.
B.3	Eligible Bidders shall be informed in writing, about the details of Service Provider, to enable Vendors to contact the Service Provider and get trained.
B.4	Event Date, Time, Start Price, Bid Decrement, Time-Extensions, etc. shall also be communicated through the Service Provider for compliance by Bidders.
B.5	Vendors have to FAX the Compliance Form, before start of RA. Without furnishing the above Compliance Form, Bidders shall not be eligible to participate in the RA.
B.6	BHEL shall provide the calculation sheet through the Service Provider, which shall be helpful to arrive at "TOTAL COST to BHEL", like Packing and Forwarding Charges, Taxes and Duties, Freight Charges, Insurance, Service Tax and other loading factors (for non-compliance to BHEL Standard Commercial Terms and Conditions), for each of the Bidder, to enable them to fill in the price and keep it ready for inputting data during the RA.
B.7	RA shall be conducted on a pre-determined Date and Time.
B.8	At the end of RA, the lowest Bid Value will be known on the Network.
B.9	Lowest Bidder has to FAX the Prescribed Format, duly filled in and signed in, as provided, on a case-to-case basis, to the Service Provider, within 24 Hours of RA without fail.
B.10	Any variation between the ON-LINE Bid Value and the signed document will be considered as unethical the Tender process and will invite disqualification of Bidder, for further business dealings with BHEL as per the prevailing procedure.
B.11	Rules for finalization of procurement, Terms and conditions for Reverse Auction ,Process compliance form ,Final price bid conformation shall be provided to technically and commercially accepted bidders.
C	DEPLOYMENT OF WORKMEN & SUPERVISORS
	a). A list containing the name of persons who are working, their age, designations, pay, nature of work is to be furnished immediately on receipt of work order, in triplicate.
	b). The work should be carried out in the presence of contract supervisor and prior permission should be obtained from the concerned supervisor and the section before starting the work.
	c). The Contractor is required to cover their employee/labourers by suitable insurance scheme (like Janatha Insurance) against any risk. The policy taken by them should be produced to BHEL authorities concerned before commencing the work.

ANNEXURE-1C		
PART-I (TECHNO COMMERCIAL BID)		
ENQUIRY NO / DATE:	9241500125	ENQUIRY DUE DATE: 08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).	
NAME OF THE COMPANY / FIRM:		
SPECIAL TERMS AND CONDITIONS		
D	BIOMETRIC ENTRY/EXIT SYSTEM FOR CONTRACT WORKMEN	
	a).The Entry/Exit of the contract workmen is to be regulated only through Biometric system.	
	b).The Contractor initially will be issued with a temporary gang pass for his/her contract workmen for a period of ten days.	
	c).The contractor should arrange photo coverage for all his/her workmen within the above stipulated time.	
	d).The contractor has to submit Form I for all his/her contract workmen. All the particulars required in Form I are to be provided by the contractor without fail.	
	e).The contractor should educate the contract workmen in registering the attendance through the system.	
	f).Whenever a contract workman migrates or leaves service, the contractor has to surrender the biometric card of the particular contract workman to Contract Cell with immediate effect.	
	g).If a contract workman having biometric card joins another contractor, the contractor who engages them, has to intimate contract cell along with the biometric card for switching over the contract workmen from the earlier contractor to	
	h).On completion of the work, the contractor has to surrender all the biometric cards immediately to the contract cell. Otherwise, an amount of Rs.100/- per card will be deducted from the final bill/security deposit of the contractor.	
	i).If any contract workmen lose his/her card, the contractor shall arrange a duplicate card for the workmen by paying an amount of Rs.100/-.	
	j).The Contractor is totally responsible for the biometric cards issued to his/her contract workmen.	
E	SAFETY :	
	a). In case of cable laying ,work should be carried out after getting the prior permission from the concerned electrical supervisor and civil department for digging the road when it is required to ensure that proper precautions are taken.	
	b). While digging the road, a good barricade and proper sign boards should be provided in the area.	
	c). While erecting the poles, proper safety precautions such as supporting the poles, tying with ropes suitable lifting tackles etc. are to be adhered.	
	d). While working at heights, proper platform ladder, safety belts, etc. should be used.	
	e). The necessary safety equipments such as gloves, lineman's belts etc. should be used.	
	f). Any other safety measure as necessitated by the nature of work should be strictly followed.	
	g). If Contractor's workmen are found to violate the safety regulations punitive action will be taken by with-holding a sum of Rs. 100/- to Rs. 500/- for each such violation.	
	h). These safety measures shall be deemed to form an integral part of the work order/agreement.	
F	COMPLIANCE WITH VARIOUS LABOUR LAWS :	
	The Contractor shall in respect of labour employed by him either directly or through sub contractors, comply with or cause to be complied with the following statutory provisions, rules & in regard to all matters provided therein.	
	a). The Contract labour (Regulation & Abolition) Act 1970 and the related Tamilnadu Rules.	
	b). The Minimum Wage Act 1948 and the related Tamilnadu Rules.	
	c). The Payment of Wages Act 1936 and the related Tamilnadu Rules.	
	d). The Factories Act 1948 and the related Tamilnadu Rules.	
	e). Employee's Provident Fund & Miscellaneous Provision Act 1952.	
	f). The Workmen Compensation Act 1923.	
	g). The Industrial Dispute Act 1947.	
	h). Additional Amount of Rs 2500/-,Rs 3500/-,Rs 4100/- Rs 4100/- to all Unskilled, Semiskilled, Skilled labourers and Supervisors respectively over and above the minimum wage as per BHEL Corporate guidelines.	

Contractor signature/seal

Accepting officer/BHEL

ANNEXURE-1C	
PART-I (TECHNO COMMERCIAL BID)	
ENQUIRY NO / DATE:	9241500125
ENQUIRY DUE DATE:	08.01.2016
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM AT BHEL-TRICHY FOR TWO YEARS(2015-17).
NAME OF THE COMPANY / FIRM:	
SPECIAL TERMS AND CONDITIONS	
	<i>i).</i> Bonus payment to be made for the Contract employees as per Bonus Act.
	TENDERERS SHALL COVER THEIR EMPLOYEE (SUPERVISORS AND LABOURERS) UNDER PF/ESI/GROUP INSURANCE/CONTRACT LABOUR REGULATIONS ACT.

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 HIGH PRESSURE BOILER PLANT
 WORKS CONTRACTS MANAGEMENT DEPT
 THIRUCHIRAPALLI - 620014
 TAMILNADU (INDIA)

**SERVICE
 ENQUIRY
 (IMPORTS)**

Vendor Code : 23505	Enquiry No	Enquiry Date	Due Date for Quotation
Vendor Name : Open Tender Dummy Code	9241500125	14.12.2015	08.01.2016
Please quote Enquiry No, Date and due date in all correspondences. This is only a request for quotation and not an order.			

**PART 1D_TECHNICAL TERMS AND CONDITIONS (ANNEXURE - 1D) - EMD -
 Rs. 10 ,000/-**

ITEM NO	ITEM DESCRIPTION	Quantity	UOM
10	AMC for 4 Zone Fire Alarm System		
SINo	Description	Quantity	UOM
10	2&4 - IC Secondary Unit -1 No Make : Carmel make Number of Zone : 4 Nos ----- Smoke Detectors : 9 Nos Response Indicators : 4 Nos Electronic Hooter : 3 Nos Manual Call point : 2 Nos -----	8.000	QTR
20	24 Bldg - Ground Floor - Commercial Department Make : Raval make Number of Zone : 4 ----- Smoke Detectors : 31 Nos Response Indicators : 12 Nos Electronic Hooter : 4 Nos Manual Call point : 2 Nos	8.000	QTR
20	AMC for 8 Zone Fire alarm System		
SINo	Description	Quantity	UOM
10	79 Bldg - IV Floor - 1 No Make : QUALITRONICS make Number of Zone : 8 Nos Smoke Detectors : 77 Nos Response Indicators : 36 Nos Electronic Hooter : 6 Nos Manual Call point : 3 Nos	8.000	QTR
20	79 bldg - III Floor - 1 No	8.000	QTR

The offers should reach us before the time of opening of tenders.
 The offers will be opened at 14:30 hours on the due date in the presence of the tenderers who may like to be present. Late tenders are liable to be rejected.

Yours faithfully,
 For **BHARAT HEAVY ELECTRICALS LIMITED**

EXECUTIVE / WCM

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SI No	Description	Quantity	UOM
30	Make : QUALITRONICS make Number of Zone : 8 Nos Smoke Detectors : 72 Nos Response Indicators : 36 Nos Electronic Hooter : 6 Nos Manual Call point : 3 Nos	8.000	QTR
40	24 Bldg - IV Floor - 1 No Make : QUALITRONICS make Number of Zone : 8 Nos Smoke Detectors : 50 Nos Response Indicators : 15 Nos Electronic Hooter : 25 Nos Manual Call point : 10 Nos	8.000	QTR
50	24 Bldg - HR Area - 1 No Make : QUALITRONICS make Number of Zone : 8 Nos Smoke Detectors : 106 Nos Response Indicators : 46 Nos Electronic Hooter : 6 Nos Manual Call point : 5 Nos -----	8.000	QTR
60	24 Bldg - Valves Area - 1 No Make : QUALITRONICS make Number of Zone : 8 Nos Smoke Detectors : 61 Nos Response Indicators : 24 Nos Electronic Hooter : 4 Nos Manual Call point : 4 Nos -----	8.000	QTR
60	24 Bldg II Floor - 1 No Make : QUALITRONICS make Number of Zone : 8 Nos Smoke Detectors : 91 Nos Response Indicators : 37 Nos Electronic Hooter : 4 Nos Manual Call point : 1 Nos	8.000	QTR

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For **BHARAT HEAVY ELECTRICALS LIMITED**

**BHARAT HEAVY ELECTRICALS LIMITED**

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SINo	Description	Quantity	UOM
70	----- 53 bldg II Floor - 1 No Make : QUALITRONICS make Number of Zone : 8 Nos ----- Smoke Detectors : 111 Nos Response Indicators : 47 Nos Electronic Hooter : 5 Nos Manual Call point : 4 Nos	8.000	QTR
80	50 Bldg - First Floor -1 No Make : QUALITRONICS make Number of Zone : 8 Nos ----- Smoke Detectors : 36 Nos Response Indicators : 10 Nos Electronic Hooter : 3 Nos Manual Call point : 1 Nos -----	8.000	QTR
90	24 Bldg - Third Floor -1 No Make : QUALITRONICS make Number of Zone : 8 Nos ----- Smoke Detectors : 90 Nos Response Indicators : 40 Nos Electronic Hooter : 10 Nos Manual Call point : 8 Nos -----	8.000	QTR
100	06 Bldg - First Floor -1 No Make : QUALITRONICS make Number of Zone : 8 Nos ----- Smoke Detectors : 84 Nos Response Indicators : 33 Nos Electronic Hooter : 8 Nos Manual Call point : 5 Nos -----	8.000	QTR
30	AMC for 12 Zone Fire Alarm System		
SINo	Description	Quantity	UOM

The offers should reach us before the time of opening of tenders.
The offers will be opened at 14:30 hours on the due date in the presence of the tenderers who may like to be present. Late tenders are liable to be rejected.

Yours faithfully,
For **BHARAT HEAVY ELECTRICALS LIMITED**

EXECUTIVE / WCM

**BHARAT HEAVY ELECTRICALS LIMITED**

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SINo	Description	Quantity	UOM
10	Make : QUALITRONICS make Number of Zones : 12 Nos ----- Smoke Detectors : 66 Nos Response Indicators : 24 Nos Electronic Hooter : 3 Nos Manual Call point : 2 Nos -----	8.000	QTR

40 Spares for Replacement

SINo	Description	Quantity	UOM
10	Maintenance Free Battery	8.000	NO
20	Response Indicator	20.000	NO
30	Smoke Detector	20.000	NO
40	Electronic Hooter	20.000	NO
50	Manual Call Point	10.000	NO
60	12 Volt SMPS for FA Panel Board	2.000	NO
70	24 Volt SMPS for FA Panel Board	2.000	NO

50 Fault rectification of Panel Assembly

SINo	Description	Quantity	UOM
10	79 Bldg III floor - 8 zone Panel Assembly - it is to be rectified before entering into Annual Maintenance Contract. Hence the biddler may kindly inspect the panel and include the charges for rectification in the quote. -----	2.000	NO

Note:

1) All spares should be compatible
with the existing panel,
Replacement of the spares shall be
done only with prior permission.

2) The rate quoted for the spares
in
the offer is valid for the
entire contract
period.

3) Quantity mentioned in the order
is only tentative

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tenderers who may like to be present. Late tenders are liable to be rejected.

Yours faithfully,
For **BHARAT HEAVY ELECTRICALS LIMITED**



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SINo	Description	Quantity	UOM
------	-------------	----------	-----

and Payment will be made for
the actual quantity
supplied as per the
Instructions of the
Area Incharge.

Scope of work for the above Firm alarm
system

- 1) Preventive maintenance to be
done for
every quarter and also
unlimited emergency
calls to be attended within a
day whenever
required.
- 2) The following tests are to be
attended
for every preventive
maintenance
 - a) Smoke test for sensors in
individual zones
 - b) Open Circuit condition in
individual zone
 - c) Short circuit conditions in
individual zones
 - d) Earth fault condition in
individual zones
 - e) Power supply / battery
- 3) The bill should be submitted
along with
the certificate by the Fire
Service
Officials after completion of
the
preventive maintenance once in
three
months.
- 4) The contract period is Two years
from
date of issuing work order.

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tenderers who may like to be present. Late tenders are liable to be rejected.

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For **BHARAT HEAVY ELECTRICALS LIMITED**

EXECUTIVE / WCM

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SINo	Description	Quantity	UOM
	5) Replacement of spares for improvement of the system such as Hooters / Indicators etc shall be charged extra.		
	6) The existing Fire Alarm Zone Diagram for all the installed Fire Alarm Systems should be revalidated at the time of testing.		

General Note :

The bidder along with its associate / collaborators / sub-contractors / sub-vendors / consultants / service providers shall strictly adhere to BHEL fraud prevention policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

Enclosures :

"LD clause has to be confirmed without fail."

The offers should reach us before the time of opening of tenders.
The offers will be opened at 14:30 hours on the due date in the presence of the tenderers who may like to be present. Late tenders are liable to be rejected.

Yours faithfully,
For **BHARAT HEAVY ELECTRICALS LIMITED**

PART – I
GENERAL DETAILS

COMPANY/CONTRACTOR PROFILE		Dt.
NAME OF THE COMPANY/FIRM/CONTRACTOR		
ADDRESS OF THE COMPANY/FIRM/ CONTRACTOR		
PINCODE		
STATE		
PHONE NUMBER		
MOBILE NUMBER		
E-Mail ID		
TIN <i>(Copy to be enclosed)</i>		
CST NUMBER <i>(Copy to be enclosed)</i>		
Type Of Company/Firm Individual/Private/Partnership/ Public/Ltd company/others <i>(If Others Pls. Specify)</i> <i>(Related Documents should be submitted)</i>		
Registration No. and date of Company/Firm <i>(Copy should be enclosed)</i>		
Details of authorised signatory <i>(Name, Designation Etc.)</i>		
Contact Person for queries about this Enquiry	Name:	
	Designation:	
	Contact No.	
	E.Mail ID.	
Whether Registered In MSME/NSIC/SSI <i>(If yes Please Give details)</i> <i>Relevant copy to be enclosed)</i>		
Products/Services dealing with <i>(NATURE OF ACTIVITY)</i>		
Additional details <i>(if any)</i>		

PART-II(PRICE BID)

ENQUIRY NO / DATE:	9241500125 / 14.12.2015	DUE DATE:	08.01.2016		
NAME OF WORK:	AMC FOR FIRE ALARM SYSTEM FOR TWO YEARS AT BHEL-TRICHY.				
NAME OF THE COMPANY / FIRM:					
SCOPE OF WORK					
SL NO	DESCRIPTION	UOM	QTY	RATE	AMOUNT
10	AMC FOR 4 ZONE FIRE ALARM SYSTEM				
10/20	2&4 - IC Secondary Unit	8	Qtr.		
10/20	24 Ground Floor	8	Qtr.		
20	AMC FOR 8 ZONE FIRE ALARM SYSTEM				
10/10	79 Bldg IV Floor	8	Qtr.		
10/20	79 Bldg IIIFloor	8	Qtr.		
10/30	24 Bldg IVFloor	8	Qtr.		
10/40	24 Bldg HR Area	8	Qtr.		
10/50	24 Bldg Valves Area	8	Qtr.		
10/60	24 Bldg II Floor	8	Qtr.		
10/70	53 Bldg II Floor	8	Qtr.		
10/80	50 Bldg First Floor	8	Qtr.		
10/90	24 Bldg IIIFloor	8	Qtr.		
10/100	6 Bldg I Floor	8	Qtr.		
30	AMC FOR 12 ZONE FIRE ALARM SYSTEM				
30/10	Informatics Centre - Main Building	8	Qtr.		
40	SPARES FOR REPLACEMENT				
40/10	Maintenance Free Battery	8	Nos.		
40/20	Response Indicator	20	Nos.		
40/30	Smoke Detector	20	Nos.		
40/40	Electronic Hooter	20	Nos.		
40/50	Manual Call Point	10	Nos.		
40/60	12 Volt SMPS for FA Panel Board	2	Nos.		
40/70	24 Volt SMPS for FA Panel Board	2	Nos.		
50	FAULT RECTIFICATION OF PANEL ASSEMBLY				
50/10	Rectification of fault at 79 IIIFloor	2	Nos.		
OFFER VALUE(Exclusive of Taxes)					
			Service Tax (%)	Service Tax Amount	
			CST / VAT (%)	CST / VAT Amount	
OFFER VALUE(Inclusive of Taxes)					

Note:

- 1.) Taxes / other charges , if any should be quoted extra .
- 2.) In case, Taxes are not mentioned , Offer value will be taken as inclusive of all applicable taxes.
- 3.) In case, vendor is Tax exempted , Documentary proof for the same to be attached .
- 4.) Tax deduction will be made from every bill at the prevailing rate as per the Government rule and regulation .
- 5.) The scope of work shall be same as per annexure 1D .