

Domain :	bhel.abcpocure.com		
Parent department:	BHEL		
Unit name	: BHEL Trichy		
Purchase group	: FB Consumable-PRDN	RFQ/NIT/Enquiry Officer	: VEERAKUMAR J
Event ID	: 35464	RFQ/NIT/Enquiry no.	: 1901900181
Enquiry Date	: 11/10/2019 05:30:00		
Tender Description	: Non Aqueous Wet Developer, Visible Red Colour Dye Penetrant, Solvent Cleaner		
Terms & Conditions	: Refer annexure and specification attached.		
Product / service / work keywords	: Developer,Dye Penetrant,Solvent Cleaner,		
No. of Bid Parts	: Multiple	Envelope	: Techno-commercial bid , Price bid
Type of contract	: Goods	Project duration / delivery or completion period	: 60 DAYS
Download document	: Before login		
Delivery/Location At	: BHEL TRICHY STORES	Delivery Date	: 11/11/2019 05:30:00
Bid submission configuration			
Base currency	: INR		
Bidding type	: NCB/Indigenous		
Key configuration			
Pre-bid meeting	: Don't allow		
Dates configuration			
Document downloading start date	: 11/10/2019 10:45:00	Document downloading end date	: 22/10/2019 14:00:00
Bid submission start date	: 11/10/2019 10:45:00	Bid submission end date	: 22/10/2019 14:00:00
Bid opening date	: 22/10/2019 14:01:00		
Document / EMD / Security fee detail			
Document fees	: Not required	EMD	: Not required
Bidding forms			
PRICE BID			
PRICEBID TEMPLATE			

Note:

Unit rate quoted should be exclusive of GST

Chemicals shall be approved by NPCIL with both Halogen and Sulphur content less than 25 ppm.

One set of sample shall be provided for evaluation alongwith offer.

MSDS, test and guarantee certificates shall be provided alongwith the delivery of materials.

PRE-QUALIFICATION CRITERIA:

The Bidder should submit the following documents along with the Quotation, in order to consider the offer. Offer without the following documents will be summarily rejected.

1. Letter of Authorization:

If offer is quoted by agents or traders (other than manufacturers), Letter of Authorization from manufacturer (or) Dealership Certificate should be submitted along with offer.

2. Experience in supplying the product/s:

The vendor should enclose a purchase order copy against their experience during the past three years starting from 1st Jan 2017 in the supply of the item/s.

Sample/s should be sent to the following address and it should reach on or before due date of the tender:

Your sample/s should be sent to:

Tender Opening Cell/MM,

Room No.26,

24 Building (Ground Floor),

Bharat Heavy Electricals Limited, Tiruchirappalli - 620 014.

ITEM NAME	QUANTITY	UNIT OF MEASUREMENT
Non Aqueous wet Developer	3000.00	CAN
Visible red color dye penetrant	100.00	CAN
Solvent cleaner	200.00	CAN

Information for Online Participation

Bidder who wish to participate in this tender needs to procure Digital Certificate as per Information Technology Act-2000 using that they can digitally sign their electronic bids. Bidders can procure the same from any or the CCA approved certifying agencies, or they may contact e-Procurement Technologies Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid digital Certificate need not to procure the same. In case bidders need any clarification regarding online participation, they can contact,

e-Procurement Technologies Ltd.

Corporate Office:

Address : A-201/208, Wall Street - 2, Opp. Orient Club,
Nr. Gujarat College, Ellis Bridge,
Ahmedabad - 380006, Gujarat(INDIA)

Digital Certificate Contacts

Contact Person : Mr. Himalay Vaishnav

Cell : +91-9099090830

Phone Nos. : +91-9099090830

Fax No :

e-Mail : info@abcProcure.com

Support Team Contacts

Contact Person : BHEL Support Team Ahmedabad

Cell : +91-9265562819

Phone Nos. : +91-79-68136809/871/861/823/872

Fax No :

e-Mail : Bhel.Support@abcProcure.com

Bidder who wish to participate in e-Tender need to fill data in predefined forms of Price bid available in respective tender only. After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid. Bidder need to submit Document Fees, EMD & Reference Documents in hard copy if such instruction are given by tendering authority. As Per the new Inter-operability guidelines released by Controller of Certifying Authorities(CCA), the Secured Socket Layer(SSL) certificate for a e-procurement application is generated on a new algorithm, SHA2.

Also, the Digital Certificates that will be applicable for these platforms have to be SHA2 algorithm complaint. For the same, the users have to ensure that they have Windows XP(SP3)/Windows Vista/Windows7 installed in their respective PC/Laptop. In case of Windows XP Service pack - 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website www.abcprocure.com just below the label of "Knowledge section".

Fraud Prevention

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.

Preference to Make in India

For this procurement, Public Procurement (Preference to Make in India), order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective Nodal ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.

**BHARAT HEAVY ELECTRICALS LIMITED
NON-DESTRUCTIVE TESTING LABORATORY**

**ANNEXURE TO PURCHASE REQUISITION- SPECIFICATION FOR LIQUID
PENETRANT EXAMINATION MATERIALS:**

1.0 PURPOSE:

For liquid penetrant examination of welds in titanium, nickel based alloys and austenitic stainless steel of nuclear steam generators, reactor headers, pressure vessels etc.

2.0 TECHNICAL REQUIREMENTS:

- 2.1 Family of chemicals:** Liquid Penetrant, Penetrant Remover (Solvent cleaner) and Aerosol Developer from the same family group shall be procured. A set of these three chemicals from the same manufacturer and brand is considered as a family group.
- 2.2 Control of Contaminants:** Halogen and Sulphur content in all the chemicals shall not exceed 25 ppm.
- 2.3** All penetrant testing material shall be approved by NPCIL and the copy of letter of approval shall be provided.

3.0 OTHER REQUIREMENTS:

- 3.1 Area coverage for Developer:** The area coverage for aerosol developer will be checked at BHEL end for the offered brand and area coverage obtained will be the basis for cost evaluation of developer, as and when required.
- 3.2 Replacement:** Aerosol developer cans shall be replaced free of cost ,if aerosol cans could not be fully emptied due to malfunctions/propellant leaks/clogging tips etc. up to the date of expiry.
- 3.3 Date of Expiry:** shall be minimum 2 years from the date of dispatch for all penetrant materials.
- 3.4 Sensitivity Check** shall be carried out in BHEL using TAM panel and Ni-Cr test plates.
- 3.5 Material safety data sheet (MSDS), Test and Guarantee certificates** shall be provided along with supply of materials.
- 3.6 Sample for evaluation:** One set of chemicals consisting of Liquid Penetrant, Penetrant Remover (Solvent cleaner) and Aerosol Developer shall be submitted free of cost for evaluation purposes. **Offer without the mentioned samples shall not be considered.**

Prepared by	Verified by	Approved by
 31/10/18	 31-10-2018	 31/10/18
Vishnu Kumar P Level II/ Sr. Engineer/ NDTL	B K Sethupathy Level III/ Manager/ NDTL	R Arulprabhu Dy. GM/ NDTL



Annexure A

QUOTATIONS:

1.

a. Interested bidders / Suppliers shall submit their offer through e-Procurement mode at <https://bhel.abcpocure.com>. Offers in any other mode will not be accepted. For Enterprise Procurement System (EPS) Bidders/Suppliers are requested to follow these steps.

REQUIREMENTS

1. Computer with good Internet Connection (Minimum 256 kbps).
2. Operating System should be Windows Vista / Windows 7 and above.
3. Web Browsers: IE 9.0 (32-bit Browser only) & above, Mozilla Firefox up to version 51 (32 bit / 64 bit), Google Chrome 20.0 to 41.0
4. System Access with Administrator Rights
5. Digital Certificate: To participate in an e-Tender, you need to have a Class-II/III Digital Signature Certificate (DSC) for Signing & Encryption (Required both digital signature certificate: Signing & Encryption) of bids issued by any of the valid Certifying Authorities (approved by Controller of Certifying Authorities) in India. Valid Digital Signature Certificate (DSC) must be installed in a computer system from where you want to access the website.

Steps for registration & bidding:

For registration & submitting bids, vendors shall follow the link "Bidder manual for BHEL Bidders" in <https://bhel.abcpocure.com>.

In case of any assistance, please call the following Nos for support:

Contact: +91-79-40270549/560/590

General Conditions:

- a. Bidders are requested to quote their offer price on F.O.R Destination (BHEL/Stores) basis only (The basic price of the material quoted in the bid should be inclusive of Packing, Forwarding, freight and transit insurance, etc.,). Ex-works offers will be summarily rejected without further clarification.
 - b. No charges shall be indicated as "Lumpsum" or "Approximate" in absolute value. All charges like taxes and duties should be clearly specified as "percentage" of the quoted rates.
 - c. Manufacturer's name, trademark or patent no. if any should be specified. Illustrative leaflets giving technical particulars are required along with quotation wherever necessary.
 - d. Products with I.S.I. certification marks will be preferred.
 - e. The Purchaser shall be under no obligation to accept the lowest or any other tender and shall be entitled to accept in Part or full without assigning any reason whatsoever.
 - f. The bidder has to keep track of any changes by viewing the addendum / Corrigendum's issued by the Purchaser on time-to- time basis in the E-Procurement platform. The Company calling for tenders shall not be responsible for any claims/problems arising out of this.
 - g. The user should complete all the processes and steps required for bid submission. The successful bid submission can be ascertained once acknowledgement is given by the system through bid submission number after completing all the processes and steps. BHEL and M/s. e-Procurement Technologies limited. will not be responsible for incomplete bid submission by users. Users may also note that the incomplete bids will not be saved by the system and are not available for the Purchaser for processing.
 - h. Before uploading scanned documents if any, the bidders shall sign on all the statements, documents, certificates uploaded by him, owning responsibility for their correctness / authenticity.
2. Offers should have a validity of minimum 90 days from the date of Tender opening. The quoted/Finalized rates shall be Firm till completion of the supplies including amendment / deviation / extension if any in quantity / date.
3. On the due date of tender opening, only technical bids will be opened. The opened technical bids will be evaluated by us and clarifications required, if any, will be called for from the bidders on technical and commercial points. If no reply is received from the vendor for the clarification raised by BHEL with in the final cut-off date those vendors offer will be processed with the documents available / submitted against this tender. Offers not meeting the required specification and technical condition will be summarily

rejected. The price bids of technically suitable bidders will be opened on a later date with prior intimation to techno-commercially suitable bidders.

4. Ranking L-1, L-2 etc. shall be done for package basis (Cumulative L1 basis for Sl.no.10 to 30) for the techno-commercially acceptable offers on landed cost to BHEL, Trichy basis. In the event of more than one vendor becoming L1 for the items, all L1 vendors will be asked to submit the revised price bid.

5. BHEL reserves the right to negotiate with L1 vendor or re-float the tender for items where, L1 price is not the lowest acceptable price; BHEL reserves the right to increase or decrease the tender quantity.

6. TERMS OF PAYMENT: (Indigenous)

Payment term is 100% direct payment after 60 days from the date of receipt and acceptance of materials.

Any deviation in the above payment terms, any other conditions in Payment terms or any other payment terms will not be accepted.

7. LD clause & Risk purchase clause are applicable.

(Any deviations in the LD shall attract loading to the extent of relaxation sought to which it is not agreed by the bidder at offered value).

Single delivery schedule:

If the Supplier fails to deliver the P.O quantity within the period specified in the contract, then the Purchaser shall deduct liquidated damages, Purchaser shall deduct Liquidated Damages, 0.5% of the total order value per week or part thereof subject to a maximum of 10% of the total order value.

RISK PURCHASE: Alternatively, the purchaser at his option will be entitled to terminate the contract and to purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or dispatch within the time stipulated as aforesaid or if the same were not available, the best and the nearest available substitutes therefor. The supplier shall be liable for any loss, which the purchaser may sustain by reason of such risk purchases in addition to penalty at the rate mentioned in LD clause above.

8. GST: For supplies after implementation of New GST Return System i.e. from 01/10/2019, the following conditions will apply and supplier shall fully comply to the below points.

Indigenous suppliers:

1. Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration No (GSTIN) which should be clearly mentioned in the offer. If the dealer is exempted from GST registration, a declaration with due supporting documents need to be furnished for considering the offer. Dealers under composition scheme should declare that he is a composition dealer supported by the screen shot taken from GST portal. The dealer has to submit necessary documents if there is any change in status under GST.

2. Supplier shall mention their GSTIN in all their invoices (incl. credit Notes, Debit Notes) and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No. which is linked/uploaded in GSTN network shall be clearly indicated), Billed to party (with GSTIN) & Shipped to party details, item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, Place of Supply etc.

3. All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code).

4. Invoices will be processed only upon completion of statutory requirement and further subject to following:

a) Vendor declaring such invoice in Form GST ANX-1

b) Receipt of Goods or Services and Tax invoice by BHEL

5. As the continuous uploading of tax invoices in GSTN portal (in GST ANX-1) is available for all (i.e. both Small & Large) tax payers under proposed new GST Return System, all invoices raised on BHEL may be uploaded immediately in GST portal on dispatch of material /rendering of services. The supplier shall ensure availability of Invoice in GST portal before submission of invoice to BHEL. Invoices will be admitted by BHEL only if the invoices are available in GSTN portal (in BHEL's GST ANX-2).

6. In case of discrepancy in the data uploaded by the supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims, within the calendar month informed by BHEL.

7. In cases where invoice details have been uploaded by the vendor but failed to remit the GST amount to GST Department (Form PMT-08 or Form GST RET-01 to be submitted) within stipulated time, then GST paid on the invoices pertaining to the month for which GST return not filed by the vendor will be recovered from the vendor along with the applicable interest (currently 24% p.a) and all subsequent bills of the vendor will not be processed till filing of the GST return by the vendor.

8. In case GST credit is denied to BHEL due to non-receipt or delayed receipt of goods and/ or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount claimed in the invoice shall be disallowed to the vendor.

9. Where any GST liability arising on BHEL under Reverse Charge (RCM), the vendor has to submit the invoices to BHEL well within the timeline prescribed in GST Law, to enable BHEL to discharge the GST liability. If there is a delay in submission of invoice by the vendor resulting in delayed payment of GST by BHEL along with Interest, then such Interest payable or paid shall be recovered from the vendor.

10. Under GST regime, BHEL has to discharge GST liability on LD recovered from suppliers/contracts. Hence applicable GST shall also be recoverable from suppliers/contractors on LD amount. For this Tax Invoice will be issued by BHEL indicating the respective supply invoice number.

11. GST TDS will be deducted as per Section 51 of CGST Act 2017 and in line with Notification 50/2018 – Central Tax dated 13.09.2018. GST TDS certificate which will be generated in GST portal subsequent to vendor accepting the TDS deduction in the GST portal, will be issued to the vendor.

9. PACKING AND MARKING: The supplier shall arrange for securely protecting and packing the stores to avoid loss or damages during transit.

10. SPECIAL PROVISIONS FOR MICRO AND SMALL ENTERPRISES (MSE) BIDDERS:

i. Payments for MSE Indigenous vendors will be as MSMED Act, 2006.

ii. MSE Manufacturers are only eligible for availing MSE benefit, Traders and Agents are not covered under the definition of Micro and Small Enterprises, as per MSME act and office memorandum DT.09.02.2017.

iii. In case MSE vendor participating in the tender quotes within the price band of L1 + 15%, they will be earmarked to supply 100% of the tender quantity, subject to acceptance of L1 price. In case of non-acceptance of the counter offering as well as L1 price by MSE vendor/s, the total tender quantity will be ordered to L1 Non-MSE vendor.

iv) MSE Category Vendors Should Submit the Udyog Aadhaar Memorandum(UAM) And Latest CA Certificate along with the Offer.

This provision for MSE will apply subject to the condition that the participating MSE meets the tender requirements.

v) In case of any change in the MSE status of the bidder, it shall be the responsibility of the bidder to notify the change as a part of the bid document. If at a later date it comes to the knowledge of BHEL, that the change in the status has not been intimated by the bidder and the order is obtained under the premise of an MSE then BHEL would cancel the pending order against this tender and take necessary steps for suspension of the business dealing with the bidder as per the procurement policy of BHEL.

11. Conditional offers are likely to be rejected.

12. The correspondences between the bidder and BHEL through email are considered as valid document legally though not signed. It is treated as valid confirmations made on behalf of the respective company and comes under the legal ambit of the business transaction and hence binding on both the parties.

13. Disclaimer Clause: Neither the Organization (Bharat Heavy Electricals Ltd.) nor the service provider (M/s. e-Procurement Technologies limited.) is responsible for any failure of submission of bids due to failure of internet or other connectivity problems or reasons thereof.

14. Bidders participating in the tender should declare in their technical bid whether they have been black-listed / kept on hold / given Business holiday for a specified period by any Public Sector Undertaking or Government Departments. The reasons for such action with details and the current status of such hold shall be clearly furnished to BHEL. If no such details are mentioned in the offer, it will be construed that the bidder is not under any such hold. However, at a later date if it comes to the notice of BHEL about any such hold under enforcement, BHEL reserves the right to reject the offer at any point of time and also under any stage of the finalization of the tender. Such bidders will not be permitted to participate in the further tender proceedings and will be communicated suitably.

15. BHEL reserves the right to negotiate or re-float the enquiry opened if L1 price is not the lowest acceptable price to them inter-alia other reasons.

16. In case of any quality rejection of materials, the supplier has to collect the materials at his own cost within the 10 days of rejection of advice. Otherwise the materials will be scrapped.

17. Unloading at BHEL has to be done by the suppliers and BHEL will not be in a position to provide any handling / unloading facilities.

18. Bidders not confirming to the enquiry specifications will be disqualified.

19. If Guarantee / Warranty period is applicable as per tender specification, no deviation permitted and deviated offers are liable for rejection.

20. IMPORTANT NOTE: BHEL WILL CONSIDER THE RANKING AFTER THE LOADING IS APPLIED AS REFERRED ABOVE WHEREVER DEVIATIONS ARE OBSERVED.

21. No revision of prices will be entertained at any circumstances after tenders are opened.

22. The Tender Due date falling on public holiday due to any circumstances, the tender will be opened on next working day.

23. Vendors currently not register with BHEL Trichy & wish to participate to in this tender should furnish the following documentary proof / information along with technical bid.

- a) Copy of Registration certificate.
- b) PAN Card (Copy to be submitted).
- c) Banker's Information with copy of Bank Pass Book first Page.
- d) MSE registration along with NSIC/SSI Certificate, (If applicable)
- e) Complete postal address of the company with Pin Code.
- f) Contact Person /s, Phone No, Mobile No, FAX No, Email ID etc.

24. For verification of data submitted towards evaluation of bidder's capability, BHEL may decide to visit the bidder(s) works. Any fact found deviating from submitted data shall make the bidder liable to be disqualified.
25. Delivery goods/ items should be securely and suitably packed to avoid transit damages.
26. Vendors should submit the sample/s within the enquiry due date, if offer received without sample/s will be rejected.
27. If sample is insisted in the enquiry then each sample should be super scribed with correct tender no., item of supply, vendor name and due date of opening. Sample/s should be sent to the following address and it should reach on or before due date of the tender: Your sample/s should be sent to:
- Tender Opening Cell/MM,
Room No.26,
24 Building (Ground Floor),
Bharat Heavy Electricals Limited, Tiruchirappalli - 620 014.**
28. The confirmation of sample submission with valid proof should be intimated in the technical bid.
29. Any communication / clarification regarding the tender shall be sent to the following

E-mail: pgavictor@bhel.in
Phone no. 0431-2577645

Certificate by Chartered Accountant on letter head

This is to Certify that M/s
(herein-after referred to as 'company') having its registered office at
is registered under MSMED Act 2006, (Udyog Aadhaar
Memorandum dtd.....
Category: (Micro/Small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year as per MSMED Act 2006 is as follows:

- 1. For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building *and* the items specified by the Ministry of Small Scale Industries vide its notification No.8.0.1722(E) dated October 5, 2006:

RsLacs

- 2. For Service Enterprises:** Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:

RsLacs

(Strike off whichever is not applicable)

The above investment of Rs.....Lacs is within permissible limit of Rs. Lacs forMicro / Small (**Strike off which is not applicable**) Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro/ Small) (**Strike off which Is not applicable**) and the date of graduation of such enterprise from its original category is (dd/mm/yyyy) which Is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11.2013 by Ministry of MSME.

Date:

(Signature)

Name -

Membership number -

Seal of Chartered Accountant