(This tender aims for already enlisted contractors for this work with HOCL Kochi Unit. Any new contractor who wish to empanel for this type of work may submit their credentials so that they will be evaluated and pre-qualified and shall be considered for similar future work).



HINDUSTAN ORGANIC CHEMICALS LIMITED

(A Government of India Enterprise)

AMBALAMUGAL, Ernakulam District, PIN – 682 032.

Phone: (0484) 2720911, FAX No. (0484) 2720893

E- TENDER NOTICE

HOCL Invites e-Bids under the two-bid system for the following work:

SI.	Description of Item and Tender No.
No.	
1	RE-TUBING OF 101- E - 002 C ₃ C ₄ OVERHEAD CONDENSER
	HOCL Tender Ref : MEC30172/2441

Tender documents may be downloaded from www.hoclkochi.com or www.eprocure.gov.in.

Interested parties may please get registered with NIC e procurement portal (URL: https://eprocure.gov.in/eprocure/app.) to participate in the tender. Tenders submitted other than through online procedure specified will not be accepted. Please visit the above sites regularly for any addendum/ corrigendum/ extension before submitting the offers.

Please submit your E-bids under the <u>two-bid system</u> confirming to the specifications and the terms and conditions.

For and on behalf of Hindustan Organic Chemicals Limited (GSTN:32AAACH2663P1ZG),(CIN:199999MN1960GOI011895)

L. SHANIL LAL

GENERAL MANAGER (MECHANICAL)



(A Government of India Enterprise)

AMBALAMUGAL, Ernakulam District, PIN – 682 032.

Phone: (0484) 2720911, FAX No. (0484) 2720893

MEC30172/2441

M/s.

Dear Sir,

Hindustan Organic Chemicals Limited is a Government of India Undertaking manufacturing Phenol, Acetone & Hydrogen Peroxide at its plant at Kochi, Kerala, India. HOCL invites etenders for **RE-TUBING OF 101 - E - 002** C₃C₄ **OVERHEAD CONDENSER**. HOCL has entered into an agreement with M/s. NIC for e-procurement through their portal https://eprocure.gov.in/eprocure/app. You may please get registered as a vendor with NIC for participating in this tender.

Tender documents are uploaded in HOCL website $\underline{www.hoclkochi.com}$ and $\underline{https://eprocure.gov.in/eprocure/app}$

Index of documents enclosed is attached herewith. You are requested to kindly go through the (i) Scope of Work (ii)) General Instruction to bidders for online bid submission (iii)General Conditions of Contract (iv) Technical Bid(Form A) in detail before preparing/submitting your tender.

You may submit your offer on **two-bid system** online before the due date and time specified.

Thanking you,

Yours Faithfully,

For Hindustan Organic Chemicals Limited (CIN: L99999MH1960GOIO11895),

L. SHANIL LAL

GENERAL MANAGER (MECHANICAL)

INDEX

LIMITED TENDER NOTICE FOR RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

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(A Government of India Enterprise)
Ambalamugal P.O., Ernakulam District, Kerala – 682 302.

Tender Ref. No: MEC30172/2441

RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

General instructions for Online Bid Submission

The bidders are required to submit soft copies of their bids electronically on the Central Public Procurement Portal(Govt. Of India), using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION

- 1. Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrolment" on the CPP Portal which is free of charge.
- 2. As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- 1. There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 3. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

SUBMISSION OF BIDS

- Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues
- 2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3. Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4. Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.
- 6. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

- 7. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9. Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10. The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

Contact Person (National Informatics Centre)

Mr.Midhun Babu Co-ordinator(NIC-HOCL) Mob: 8921387812, 8547196394, **HOCL Work Co-ordinator**

Mr. P.V. Babu Chief Engineer (Mechanical) Mob: 9446134842

(A Government of India Enterprise)
Ambalamugal P.O., Ernakulam District, Kerala – 682 302.

Tender Ref. No: MEC30172/2441

RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

THIS DOCUMENT TO BE SIGNED AND STAMPED BY BIDDER ON ALL PAGES AND SUBMITTED ALONG WITH THE E-TENDER

SCOPE OF WORK

- 1. 101-E-002 is a straight tube, fixed tube sheet type Heat Exchanger and work is preferred to be carried out in-situ (at elevation of 15 Mtrs. approximately)
- 2. HOCL will offer the Exchanger duly drained and water washed condition.
- 3. Extra Scaffolding /strengthening and repair the platform if required to safely and satisfactorily carry out the work shall be arranged by the Contractor at his cost.
- 4. Blinding/disconnection of nozzles from process piping with respect to site condition shall be in the scope of contractor.
- 5. Complete removal the tubes from exchanger without damaging the tube sheet, baffles, tie rods and cleaning the shell, tube sheet, tube sheet grooves shall include in the scope of contractor.
- 6. Any cutting for opening/window/hand holes required to be done on the shell of the exchanger, the same shall be done by the contractor under information and consent of Engineer-in-Charge. And bringing back the same to the original condition after re-tubing work by welding as per specification, standard and instruction of Engineer-in-Charge shall be in the scope of contractor.
- 7. Care shall be taken to ensure that there is no distortion taking place while carrying out the cutting/ welding work on the shell, and sufficient stiffeners shall be provide prior to start cutting/welding hot work.
- 8. After removal of the entire tubes, complete cleaning of the shell as per the instruction of Engineer-in-Charge to be arranged by the contractor and offered for inspection.
- Shell, Baffles, spacers and tie rods are to be offered for inspection to HOCL after cleaning work.
- 10. Drilling, reaming/cleaning of the tube sheets to be carried out without causing any damage to the same. The tube sheet expansion grooves shall be cleaned.
- 11. Collecting new tubes from HOCL stores, transportations to work site, cleaning of tubes and inspection for any physical damage shall be in the scope of contractor.
- 12. Cutting the tubes to the required length and buffing the ends shall be in the scope of contractor.
- 13. Inserting/assembling of new tubes into the tube sheet with cleaned baffles, and tie rods to be started after getting consent from Engineer-in-Charge.

- 14. Assembling of the tube bundle with tube sheet, baffle plates; tie rods etc. shall be as per Drg.No.J-3418.
- 15. Work shall be offered for stage wise inspection on completion of each pass of tubes insertion and obtain consent to proceed for further inserting of tubes.
- 16. After completion of assembling all tubes are to be expanded at its tube sheet joints with proper expander with Electronic torquing machine as per standard practice. The expansion shall be done on both side simultaneously on different tubes.
- 17. After completing the expansion work and on confirmation from Engineer-in-Charge exchanger shall be hydrostatically tested both shell side and tube side separately at the specified pressure as per standard practice and instruction of engineer-in-charge.
- 18. Hydraulic test of the tube bundle to check the roll/expansion joints as per the details given below:

```
Test pressure for shell side - 27Kg/cm2
Test pressure for tube side - 9.75 Kg/cm2
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- 19. All arrangements for hydraulic testing i.e., blinding of nozzles, arranging test pump with fitting shall be in the scope of contractor.
- 20. Pressure gauge will be providing by hocl.
- 21. In case any leak observing during testing, due to the failure of either material or workmanship the same shall be rectified by the contractor by flaring/replacing the tubes expanding and again testing.
- 22. All removed tubes and its debris to be segregated, weighted and shifted to the place shown by Engineer-in-Charge.
- 23. If required for the job, HOCL Crane and Forklift of the following capacity shall be provided by HOC at the following rates.

```
Coles crane of 18 ton capacity - Rs. 1000/hr + GST 3 Ton Fork lift - Rs. 650/hr + GST
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- 24. A reconciliation statement shall be submitted for all material issued in respect of this retubing work.
- 25. In case, (the contractor, requires to shift the Exchanger to their workshop to reduce the completion time, the same may be permitted on production of an Indemnity Bond for an equivalent amount and the additional cost for this option shall be borne by the contractor. Dismantling of exchanger by unbolting and dropping down the channel heads and covers safely shall be in the scope of contractor. Providing proper supports for the existing lines especially vapour line from column to this exchanger, transportation of the exchanger to their workshop as per instruction of Engineer-in-Charge, transporting the Heat Exchanger back to HOCL, lifting, positioning the exchanger and securing in its original position shall be in the scope of the contractor.

The weight of exchanger including channel head and its covers (both sides) -21 Ton

Length of Heat Exchanger
 Diameter of Heat Exchanger
 -7.25 Mtrs.
 -1.4 Mtrs

3. Elevation of Heat Exchanger from ground -18-20 Mtrs.(approx.)

(A Government of India Enterprise)
Ambalamugal P.O., Ernakulam District, Kerala – 682 302.

Tender Ref. No: MEC30172/2441

RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

GENERAL TERMS AND CONDITIONS OF THE TENDER

THIS DOCUMENT TO BE SIGNED AND STAMPED BY BIDDER ON ALL PAGES AND SUBMITTED ALONG WITH THE E-TENDER

Pre-Qualification Criteria (to be included in the Technical Bid)

The Tenderers shall submit the following in the Technical bid (Un priced Bid) without which the tender will be rejected.

- 1. Complete set of Tender Document marked "**ORIGINAL**" duly filled in and signed by the Tenderer as prescribed in different clauses of the Tender Document.
- 2. GCC duly filled in the relevant portions, signed and stamped all the pages by the tenderer (The tenderers have to download the GCC (General Conditions of Contract) from our web site www.hoclkochi.com and the same has to be returned along with the technical bid duly signed and stamped in all pages.
- 3. Earnest Money in the manner specified in the RFQ.
- 4. Information regarding Average Annual Financial Turnover of the Tenderer as stipulated in Clause.1
- 5. Details of work of similar type and magnitude carried out by the Tenderer as stipulated in Clause.2.
- 6. Organization chart giving details of field management at SITE the Tenderer proposes to have for this WORK including bio-data of the Site-in Charge and key personnel.
- 7. The bidder should have well qualified workforce in adequate numbers for handling various stages of the work. The staff/workers details are to be furnished.
- 8. The bidder should have adequate number of equipments/tools/tackles in sound condition for the execution of the work within the stipulated time. THE EQUIPMENT DETAILS SHOULD BE FURNISHED.
- 9. Details of concurrent commitments of Tenderer.
- 10. Exceptions and deviations, if any, with reference to the Clause No. and page No. of Tender shall be submitted as a separate statement (Deviation Statement)
- 11. Any other technical information the Tenderer likes to furnish.

Clauses:

- 1. Average annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least ₹5.3 lakhs.
- 2. Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following:

Three similar completed works costing not less than the amount equal to ₹7.09 Lakhs.

OR

Two similar completed works costing not less than the amount equal to ₹8.87 Lakhs.

OR

One similar completed works costing not less than the amount equal to ₹14.19 Lakhs.

- 12. The parties who have been blacklisted / put in holiday list or parties in respect of whom action has been initiated for Blacklisting / Holiday listing by HOCL/any government / Quasi government agencies or any PSUs shall not be considered for award of job. The tenderer should give a written declaration regarding the same.
- 13. In addition to Clause No.3.7 of our GCC, the tenderers who do not meet the basic requirements (technical / commercial) as per the tender enquiry document and any other important condition having significant bearing on the cost / utility / performance of the required goods, services etc. will be treated as unresponsive and the tender will be liable to rejection.

EARNEST MONEY DEPOSIT

Quotation shall accompany an EMD of **13,300**/- shall be paid by crossed DD/Bankers Cheque. Details of bank transfer should be indicated in your technical offer. Quotations not accompanied with EMD, are liable to be rejected.

EMD of the tenderer will be forfeited under the following conditions:-

- If after opening of the tender, the tenderer revokes his tender or increase his quoted rates.
- If the tenderer does not commence the work after awarding the contract.
- No interest on EMD will be paid.
- EMD of the successful tenderer will be adjusted against the security deposit.
- EMD of unsuccessful bidders shall be refunded after finalization of the contract and no interest shall be payable.
- The tender is revoked or varied during its validity period.
- The Prices are increased unilaterally after the tender opening and during its validity.
- The tenderer after intimation of acceptance of the tender fails to execute the agreement/or furnish security deposit within the stipulated time.

RATES

Rates quoted shall be inclusive of all taxes, duties, octroi and other levies etc. GST, in case applicable shall be paid extra. The bidder should have GST registration with Central Excise Department.

SECURITY DEPOSIT

- Total security deposit shall be 10% of contract value/actual value of work.
- Initial security deposit @ 2.5% of the contract value shall be remitted with HOCL, Kochi within 21 days from the date of receipt of Work Order.

 Balance 7.5% will be recovered from the 1st and subsequent running bills/final bill against security deposit at a rate of 10% of the value of each running bill till the total security deposit is collected.

LIQUIDATED DAMAGES

If the work is not completed within the stipulated time, the contractor is liable to pay a LD of ½% of the total contract value per week of the delay or part there of subject to a maximum of 5% of the contract value.

PERIOD OF CONTRACT

The period of the contract shall be **ONE YEAR** from the date of issue of work order.

SCOPE OF SUPPLY

MATERIALS

a. Contractor's scope

Steel scaffolding pipes/clamps, all welding electrodes, argon gas, cutting wheel, grinding wheel, cutting gas (Oxygen & Acetylene), emery paper, etc. and all other consumables required for welding/cutting of shell and retubing of the Heat Exchanger satisfactorily as per scope of work.

b. HOCL Scope

Tubes required for the complete re-tubing work will be supplied by HOCL. Electricity, water and Air will provide at one point by HOCL. Blind flanges/spades/fasteners, gaskets etc will be provided by HOCL. Water, electricity, and air at 5kg/cm2 shall be provided by HOCL at one point. Materials for extra platform/scaffolding will be supplied by HOCL. The contractor shall asses the condition of the platform and submit details of repair/extra reinforcement/extra platform etc. the Engineer-in-Charge.

TOOLS AND TACKLES

a. Contractor's Scope

All tools tackles, consumables like cutting oil/coolant, welding rod, cutting/grinding wheels, reaming tool, groove clearing tool, argon gas, oxy acetylene gas, wire brush, welding machine, electronic torquing machine, expanders (sufficient quantities), grinding/drilling machines, tube pulling winch/hydraulic tube puller, etc. and lifting tools and tackles including crane, winches/wrenches/ chain pulley blocks/jacks etc are to be arranged by the contractor. All kinds of labours (skilled and unskilled) including supervisors shall be in the scope of contractor. The contractor shall provide sufficient number of expanders and its accessories to continue the work without any disturbance.

Transportation of new material and its safe handling, storage in safe custody and transportation of removed tubes to the location shown by Engineer-in-Charge shall be in the scope of contractor.

b. HOCL Scope

Pressure gauge will be providing by HOCL.

TIME OF COMPLETION

Time of completion shall be **20 DAYS.** from the time of instruction to start the work.

VALIDITY OF THE TENDER

The tender shall be kept valid for acceptance for a period of THREE months from the last date prescribed for receipt of the tender.

A Tenderer shall not be entitled during the said period of three months without the consent in writing of the company to revoke or cancel his tender or to vary the tendered rate or any terms thereof.

PRICE

The Contract will be awarded on fixed all-inclusive price unless otherwise specified. All rates in the tender shall cover applicable taxes, levies and duties. However applicable GST will be paid by HOCL subject to the successful tenderer having GST registration with Central Excise.

The price shall be quoted both in figures and words. In case a tenderer has quoted two different prices in words and figures the lower of the two will be considered valid and binding on the tenderer.

PAYMENT TERMS

- 90% of the order value shall be released after completion of job and certification by Engineer-in-Charge.
- Balance 10% after defect liability period of one year or on production of Performance Bank Guarantee for a period of one year from the date of completion of the job.

CONTRACT PREFERENCE

Contract / Price Preference or any other concessions applicable for **MSME / SSI Units /PSUs** will be as per latest Government of India Directives. For availing this benefit, the bidder shall make their claim in the Technical Bid itself and enclose necessary documentary evidence to prove their eligibility.

DEFECT LIABILITY PERIOD

As per GCC.

OTHER TERMS AND CONDITIONS

AGREEMENT

The contractor has to execute an agreement with HOCL in the prescribed format on a non judicial stamp paper of appropriate value and in case of placement of work order.

GENERAL CONDITIONS OF CONTRACT (GCC) OF HOCL

The General Conditions of Contract of the company is applicable to, and forms part of the contract. The General Conditions of Contract of HOCL is available in the office of The Chief General Manager (P&A) of HOCL, Ambalamugal or can be downloaded from our Web site www.hoclkochi.com.

RIGHT TO ISSUE ADDENDUM

The company reserves the right to issue any addendum to the tender document to clarify/amend/supplement and/ or delete any of the conditions, clauses or terms stated in the tender documents. Each addendum issued shall be distributed to the tenderer or his authorized representative and each such addendum shall become part of the tender documents.

DUE DATE & TIME: Due date for submission of tender is (Closing date) 13/02/209 at 02.00 PM.

<u>OPENING OF BIDS:</u> The Technical Bids will be opened on 14/02/2019 at 02.00 PM electronically. Technically acceptable bidders will be informed about the date and time of opening of the price bids by emails.

<u>VALIDITY OF OFFER:</u> Offer shall be valid for a minimum period of 90 days form the last date of submission stipulated for the tender.

SUBMISSION OF BIDS: Refer Annexure I.

PRICE BID SUBMISSION-BOQ: Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given asw a standard BOQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BOQ file, open it and complete the blue coloured (unprotected) cells with their respective financial quotes and other details. Refer Instructions to Bidder for Online Bid Submission. (such as name of the bidder). No other cells should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

RIGHT TO REJECT A BID: HOCL reserves the right to reject any bid due to reasons such as (a) Vendor not following above bidding procedures (b) Vendor not being technically acceptable to HOCL (c) Not enclosing EMD with the techno commercial bid or EMD paid being lesser than the stipulated amount (d) Vendor not agreeing with the general conditions of the tender. (e) Not enclosing any particular documents asked for (f) Any other valid reasons.

SIGNING & STAMPING ON ALL PAGES OF BIDS: The vendor shall sign and stamp on all the pages of the bids uploaded, failing which bids are liable to be rejected.

(A Government of India Enterprise)
Ambalamugal P.O., Ernakulam District, Kerala – 682 302.

Tender Ref. No: MEC30172/2441

RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

THIS DOCUMENT TO BE SIGNED AND STAMPED BY BIDDER ON ALL PAGES AND SUBMITTED ALONG WITH THE E-TENDER

SPECIAL CONDITIONS of CONTRACT

- All manpower, tools, tackles, hydraulic test pumps, lifting tools, ropes, wire brushes, chain pulley block, wheel barrows etc. whatever required for the work are to be arranged by the contractor. A list of tools and tackles intended to be brought for the work by the contractor has to be kept along with the bid.
- Spiral wound Gaskets, bolts, nuts, fasteners required for the work will be supplied by HOCL free of cost as per requirement. But HOC will issue only the gasket sheets for initial blinding. It has to be cut to the correct size by the contractor at his cost.
- 3. Safety Helmets, safety shoes, goggles, safety belts and other PPEs etc. for the workmen and supervisor employed for the work are to be arranged by the contractor.
- 4. No work to be carried out without wearing safety gadgets (PPE's), work order, confined space entry record and safety work permit by the employees of the contractor.
- 5. This work is a **shutdown activity** and you have to put all efforts to complete the work in time. Also you have to deploy people on round the clock basis if situation warrants as per the instruction of Engineer-in-Charge.
- 6. The entire work is to be carried out as per the standard engineering practice and subjected to stage inspection by HOC/3rd party inspection agency.
- 7. All debris, waste etc. arising out of the job should be segregated weighed, transported and dumped into the scrap yard as per the instruction of Engineer-in-Charge at your cost. The contractor also has to abide by the guidelines for Environmental Protection.
- 8. HOC has every right to stop the work if the progress and quality of work is found unsatisfactory. The balance work will be carried out by HOC through another agency at the cost and risk of the first contractor.
- 9. Contractor has to mobilise the complete team with necessary tools and tackles within 24 hours from the time of intimation to start the work.
- 10. Either the contractor or his authorised supervisor shall be available at work site throughout the work.
- 11. The quantity shown can vary ie. Increase or decrease depending upon the situation. However, the rate and other terms and conditions shall be same throughout the pendency of the contract for which the contractor shall be ready.
- 12. Appropriate insurance shall be arranged by the contractor for the coverage of the liability to the people employed by them, arising out of any accident occurring during the execution of the work.

- 13. The Contractor shall follow all clause in Annexure –A, B & C like ESI, Safety Regulations and General Conditions of Contract, Workmen Compensation, Personal Protective Equipments (PPE), Labor Laws, PF, Guidelines to contractors / suppliers for environmental protection & Confined Space Entry
- 14. Contractor shall get prior permission from the Engineer-in-Charge for bringing the material to HOC.
- 15. Contractor shall ensure that a standby person is kept outside the man-way nozzle when the work is inside a confined space.
- 16. You are requested to visit the site to ascertain the exact quantum of work/site condition before submitting your offer.

(A Government of India Enterprise)
Ambalamugal P.O., Ernakulam District, Kerala – 682 302.

Tender Ref. No: MEC30172/2441

RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

CHECK LIST

THIS DOCUMENT TO BE SIGNED AND STAMPED BY BIDDER ON ALL PAGES AND SUBMITTED ALONG WITH THE E-TENDER

PRO-FORMA-TECHNICAL BID

DETAILS OF CURRENT COMMITMENTS (COPIES OF WORK ORDERS TO BE UPLOADED), ANNUAL FINANCIAL TURN OVER (DOCUMENTARY PROOF TO BE UPLOADED), DETAILS OF EMD AND PAN NO. SHALL BE FILLED IN THE FORMAT AND UPLOADED ALONG WITH THE TECHNICAL BID.

NAME OF WORK: RE-TUBING OF 101 - E - 002 C₃C₄ OVERHEAD CONDENSER

1. Details of previous experience(Copies of experience certificates and work orders to be attached)

SI		Period	of Contract	Work Order
No.	Name of the Industry/Firm	From	То	Value Rs.

2.	Details of annual financial turnover during the last 3 years. Documentary Proof to be signed, stamped, scanned and uploaded)						
	Financial Year:	Turnover:					
	2015 - '16 -	•					
	2016-17 -						
	2017-18 -						
3.	Details of EMD enclosed:						
	DD No	Dated	Amounting to				
	Name of the Bank :			·			
4.	Organization chart as per Clause 6 of Pre-Qualification is uploaded (Yes/No)						
5.	Details of Income Tax return submitted for the last 3 year (Copies to be signed, stamped, scanned and uploaded) (Yes/No)						
6.	Scope of work, General Terms and Conditions, Special Conditions of Contract, Annexure A, B & C (complete set of tender documents) to be signed and stamped on all pages, scanned and uploaded.						
7.	Equipment/tools list is up	loaded (Yes/No)					
8.	Declaration statement as	per Clause 10 of Pre-qual	ification is uploaded (Yes/No)				
9.	. Annexure D - duly filled, signed and stamped, scanned and uploaded.						
Sig	gnature of the Tenderer	:					
Na	ame of the Tenderer	:					
Ad	ldress	:					
61							
Pla	ace:						
Da	ite :						