

**TENDER DOCUMENT**  
**FOR**  
**COMPOSITE WORK OF**  
**EQUIPMENT SHIFTING, MECHANICAL & ELECTRICAL WORK**

**AT**

**Indian Oil Corporation Limited**

**Barauni Refinery, Bihar**

**UNPRICED BID – PART – I**

**Tender No. : ROFS/2K18/06/ENQ/02**

**Tender Date : 08.06.2020**

**Due date and time: 15.06.2020 upto 15:00 Hours**

**Date & Time of Opening: 15.06.2020 at 16:00 Hours**

**Balmer Lawrie & Co. Ltd.**

**REFINERY & OILFIELD SERVICES**  
**21, Netaji Subhas Road, Kolkata 700 001**



**Balmer Lawrie & Co. Ltd.**  
**SBU : Refinery & Oil Field Services**

**INSTRUCTIONS TO BIDDER**

**TENDER NO. ROFS/2K18/06/ENQ/02 DUE ON 15.06.2020**

**Composite work of Equipment Shifting, Mechanical and Electrical Work at IOCL Barauni**

**1.0 PROCEDURE FOR BID SUBMISSION**

The Tender Document comprises of two Bids viz Unpriced Bid – I and Priced Bid – II. The submission of offer can be made through e-bidding only as per following:

**1.1 BID SUBMISSION THROUGH E-BIDDING**

The bidders shall submit their response through bid submission to the tender on e-Procurement platform at <https://balmerlawrie.eproc.in> by following the procedures and steps given below. The bidders would be required to register on the e-procurement market place <https://balmerlawrie.eproc.in> and submit their bids on line. The bidders shall submit offer comprising Notice Inviting Tender, pre-qualification documents, Vendors' Information, EMD details in the standard formats prescribed in the Tender documents displayed in e-Procurement web site. The bidders shall download all the above documents, upload the same along with scanned copies of all the relevant certificates, documents etc., duly stamped and signed, in support of their eligibility criteria/NIT in the e-Procurement web site. However, for bulky documents which cannot be scanned and uploaded, physical copy of the same along with Unpriced Bid (Part-I) of the Tender Document, duly stamped and signed may be sent to the Tender Inviting Authority before the tender opening date along with EMD amount. Similarly, Priced Bid should be downloaded, filled up and uploaded in the specific online folder maintained at Balmer Lawrie's e-procurement site. No physical copy of the Priced Bid should be submitted by the vendors.

**1.1.1 Registration with e Procurement platform**

For registration and on line bid submission bidders may contact HELP DESK of M/s C1 India Pvt., Ltd., Shri Tuhin Ghosh, Mobile No. 08981165071 or Shri Tirtha Das Mobile No. +91-9163254290 and register themselves on line by logging in to the website <https://balmerlawrie.eproc.in>

**1.1.2 Digital Certificate authentication**

The bidder shall authenticate the bid with his Digital Certificate for submitting the bid electronically on e-Procurement platform and the bids not authenticated by digital certificate of the bidder will not be accepted on the e-Procurement platform.

All the bidders who do not have Digital Certificates need to obtain Digital Certificate. They may contact Help Desk of C1 India Pvt Ltd.

### **1.1.3 Submission of Hard copies**

After submission on-line bid, the bidders are requested to submit the demand draft towards EMD (if applicable) along with original Affidavit and pre-qualification & documents which could not be uploaded due to its bulkiness to the Tender Inviting Authority on/before the due date of opening date under cover of Unpriced Bid, Part - I. These can be submitted either in person or through courier or by post. Under no circumstances, physical copy of Price Bid should accompany with these documents.

Balmer Lawrie shall not take any responsibility for any delay or non-receipt of said documents. If any of the documents furnished by the bidder is found to be false/fabricated, the bidder is liable for black listing, forfeiture of the EMD, cancellation of work and criminal prosecution.

The bidder is requested to get a confirmed acknowledgment from the Tender Inviting Authority as proof of submission of hard copies.

### **1.1.4 Corrigendum to tender**

The bidder has to keep track of any changes by viewing the addendum/ Corrigendum's issued by the Tender Inviting Authority from time-to-time in the e-Procurement platform. No separate newspaper advertisement will be published for this. The Company calling for tenders shall not be responsible for any claims/problems arising out of this.

### **1.1.5 Bid Submission Acknowledgment**

The user should complete all the processes and steps required for bid submission. The successful bid submission can be ascertained once acknowledgment is given by the system through bid submission number after completing all the processes and steps. Tender Inviting Authority and C1 India Pvt. Ltd. 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 Tender Inviting Authority for processing.

**Before uploading scanned documents, the bidders shall sign on all the statements, documents, certificates uploaded by him, owning responsibility for their correctness/authenticity.**

### **1.1.6 Disclaimer Clause**

The Company (Balmer Lawrie & Co. Ltd.) nor the service provider (C1 India Pvt. Ltd.) is responsible for any failure of submission of bids due to failure of Internet or other connectivity problems or reasons thereof.

## **2.0 BID SUBMISSION**

Bidders should send EMD (if applicable) and other voluminous prequalification documents which could not be uploaded, along with copy of Unpriced Bid to the Bid Inviting Authority on or before the due date of opening of tender. If it is found that EMD (except MSME registered vendor/s) is not received before opening of the online bid on due date, such offers shall be rejected.

Fax/e-mail offers shall not be accepted. The company will not accept any responsibility for any delay in receipt or non-receipt of bidding document sent by post. Offers not conforming to the above mentioned requirements are liable to be rejected.

Documents which could not be submitted by the bidders (except Price Bid) along with EMD as stipulated in the tender should reach the Bid Inviting Authority at the following address within the due date and time:

Head (ROFS)  
Balmer Lawrie & Co. Ltd.  
Refinery & Oil Field Services  
21, Netaji Subhas Road  
Kolkata – 700 001  
Phone : (033) 22225706  
e-mail id : [biswas.s@balmerlawrie.com](mailto:biswas.s@balmerlawrie.com)

## **1.3 OPENING OF TENDER**

The Unpriced Bid (Part- I) will be opened on the due date and time as mentioned in the NIT.

Online Priced Offers of qualified and eligible bidders will be opened on a separate working day within the business hours of 09.30 to 18.30 Hours.

Thanking you,  
For **Balmer Lawrie & Co. Ltd.**

**( A. Bandyopadhyay )**  
**Head (ROFS)**



**Balmer Lawrie & Co. Ltd.**  
**Refinery & Oilfield Services**

**Tender Enquiry: ROFS/2K18/06/ENQ/02 Dated 08.06.2020**

**Due date: 08.06.2020 upto 15:00 Hours**

**Balmer Lawrie & Co. Ltd. (BL)** invites offers for composite work of Equipment Shifting, Mechanical & Electrical work at IOCL Barauni Refinery, Bihar.

The detailed scope of work and other terms & conditions are as under:

**1.0 SCOPE OF WORK**

**A. Shifting of Equipment:**

Shifting of following Plant & Machinery involving Loading, Transportation, Unloading from BL's existing sludge processing plant to a new location within 3KM radius inside IOCL, Barauni Refinery with arrangement of 2 Nos. Hydras and 2 Nos. 20" Open Dalah truck /Trailer, required Manpower along with required PPE as per direction of BL Site In charge.

Scope of work also includes dismantling of all sludge processing equipment at existing location and placement of the same after unloading at new location as per direction of the BL's Site In-charge. List of Equipment is as follows:

- Rectangular sludge processing tanks[Size 20ft(L) X 8 ft(W) X 6 to 9 ft(H)] -5 Nos,
- Shaker unit
- Decanter Module along with RO tanks
- Hydraulic Power pack
- Electrical Panel
- Screw pump -6 sets
- Trash pump
- Pipes, Cables, Valves, Hoses and other loose items

Interested bidders are requested to kindly visit the worksite at IOCL Barauni Refinery to assess the exact quantum of work to be executed.

**B. Mechanical Work**

- I. Providing & fixing LRB mineral wool mattresses 50 mm thk Insulation Over 2" dia Pipe including fixing cladding with plain AL sheet 24 SWG.
- II. Supply of 50NB ERW Heavy MS Pipes as per IS 1239
- III. Supply of 100NB ERW heavy MS Pipes as per IS 1239

- IV. Supply and erection of pre-coated colored sheet including scaffolding work for making top cover for all processing tanks.
- V. Supply and erection of 4 "dia wire braided OSD Rubber hose suitable for wkg.pr. of 16 kg/cm<sup>2</sup> temp. and Temp100degc both end fitted with IBR quality class #150 flanges as per ANSI B 16.5.
- VI. Supply and erection of 2 "dia X 25 mtr length wire braided OSD Rubber hose suitable for wkg.pr. Of 16 kg/cm<sup>2</sup> temp. and Temp100degc both end fitted with IBR quality class #150 flanges as per ANSI B 16.5
- VII. Supply and erection of 2" dia X 10 mtrs length Hose suitable for steam wkg pressure 16kg/cm<sup>2</sup> Temp 200 degc both end fitted with IBR quality class #150 flanges as per ANSI B 16.5+B12:B13
- VIII. 1" dia X 10 mtrs length Hose suitable for steam wkg pressure 16kg/cm<sup>2</sup> Temp 200 degc both end fitted with IBR quality class #150 flanges as per ANSI B 16.5
- IX. Installation of MS Pipe , Fittings and flanges including necessary Nuts, Bolts, Gaskets as per following : 4"/2" NB M.S. B ERW M.S. pipe as per IS:1239 Weld joints will be paid through separate line item
- X. Carrying out of Butt / Socket / Fillet weld joints with face preparation(as required) as per good engineering practice and instruction of Site in Charge for various pipe diameters (upto 4" NB) with supply of all necessary tools, tackles, consumables, power etc. (1 inch-dia = 1" dia x 1 no. joint)
- XI. Installation of 4" CS gate valve/Ball valve including necessary Nuts, Bolts, Gaskets as per following : 4"/2" NB M.S. B ERW M.S. pipe as per IS:1239
- XII. Installation of 2" CS gate valve/Ball valve including necessary Nuts, Bolts, Gaskets as per following : 4"/2" NB M.S. B ERW M.S. pipe as per IS:1239

### **C. Electrical Work**

- I. Construction & installation of Earth pit using 2.5M long, 40NB GI perforated pipe, complete with earth treatment and necessary masonry work.
- II. Supply, installation & termination of 6 mm thick x 50 mm (W) GI earthing strip
- III. Supply and installation of 8 SWG GI wire for earthing including provision of socket at both end of each piece
- IV. Laying and termination of 3.5C X 120 sqmm AL cable from IOCL end to BL's main electrical panel. Scope of work includes supply all required consumables for termination.
- V. Laying and termination of 3C X 16 sqmm AL cable.Scope of work includes supply all required consumables for termination

- VI. Laying and termination of Power cables (Size 3 C X 4 sqmm, cu) from Main electrical panel of BL to various pump's, drives /agitator's drive/shaker' drive. Scope of work includes supply all required consumables for termination.
- VII. Laying and termination of 10 sq mm CU cable from BL's main panel to Decanter's Drive.
- VIII. Scope of work includes supply all required consumables for termination.
- IX. Complete Inspection and throughly maintenance of hydraulic power pack and shaker unit. Required spares shall be issued by BL.

## **2.0 Pre Qualification Documents:**

Bidders shall submit copies of the following documents along with their bids:

- (i) Order/completion certificate for multi-disciplinary Repair-maintenance/ equipment installation jobs for oily sludge processing plants in any refinery/ petrochemical plants.
- (ii) PAN Card
- (iii) GST Registration Certificate
- (iv) PF & ESI Registration
- (v) "Affidavit on non-judicial stamp paper in case of proprietorship firm "Partnership Deed" in case of Partnership firm/ "Memorandum and Articles of Association" in case of Limited Company.

## **3.0 Contract Period**

The contract shall remain Valid for a period of 6 months.

## **4.0 Completion time**

The completion period shall be **21 days** for completion of entire work from the date of handing over of site.

## **5.0 PHYSICAL ASSESSMENT OF WORK**

Bidders interested to participate in this tender should visit the worksite at IOCL Barauni, with prior intimation to Balmer Lawrie, to understand the entire scope of work before quoting. Bidders may contact Mr. Sanjeev Kumar (9007646898) for any further clarification.

## **6.0 CONTRACT TENURE & OTHER TERMS & CONDITIONS**

- i) Tenure of the contract will be as specified in Clause no. 3 and 4. However, the contract period may be curtailed/extended depending upon the variation of quantity & scope without any alteration of rates, terms & conditions of the contract.

- ii) Compliance with all statutory norms viz. Minimum Wages Act/ fixed wages for IOCL Barauni, Provident fund, ESI/medical facility through proper insurance coverage if ESI facility is not available, Workmen Compensation etc. and any other rules required for this purpose and that may be enforced/ amended time to time by the statutory authorities are in the scope of the bidder and included in the quoted rates. Execution of work shall be carried out complying with the norms of IOCL and as per the satisfaction of BL.
- iii) Obtaining all requisite clearances from statutory authorities and/or IOCL including police verification from local Police Station, for deployed manpower, shall be in bidder's scope
- iv) Compliance with all Safety & Environmental Regulations as per requirement of IOCL, Barauni
- v) National Holidays & Local Political disruptions/strikes are not to be considered as working days. It should be noted that Sundays/ Holidays are to be considered as working days. Shift timing will be guided as per IOCL / local norms
- vi) The work shall have to be carried out in 8 hours shift duration, 7 days a week. Bidders should arrange to deploy sufficient resources so that entire job is completed within the stipulated time
- vii) All local issues should be taken care of by the bidder. Under no circumstance, Balmer Lawrie should be dragged into any such issues.
- viii) All categories of work and operations may change depending on actual conditions at site

## **7.0 TAXES & DUTIES**

Goods & Services Tax (GST), contractor shall be payable extra, subject to contractor's compliance to the same.

## **8.0 PAYMENT TERMS**

100% payment for each phase of work shall be made after completion and inspection of work and certification of bill by our site in charge.

Quantity of work as indicated in the Priced Schedule may vary depending on site conditions. Payment will be made for the actual quantity of work done and material supplied, as certified by BL's site in Charge.

## **9.0 LEGAL JURISDICTION**

All questions, disputes, differences, arising out of and/or in connection with this purchase order, shall be subject to the appropriate court(s) under the jurisdiction of the High Court at Kolkata.

## **10.0 LABOUR LAWS & REGULATIONS**

It shall be the responsibility of contractor to obtain necessary labour license from the Licensing Authority under the "Contract Labour (Regulation & Abolition) Act, 1970 and



Central Rules made thereunder and produce the same to the Engineer-in-Charge before start of the job. You shall also comply with all obligations under the said Act/Rules as well as other applicable labour laws. Licensing Authority shall be Assistant Labour Commissioner (Central), Office of the Regional Labour Commissioner (Central), Bihar.

#### **11.0 PROVIDENT FUND**

The provisions of the EPF & MP Act, 1952 and Rules/Scheme framed thereunder shall be complied by the contractor for the contractor's manpower to be engaged for this job. Contractor shall furnish the code no. allotted by RPFCA Authority to the Engineer-in-Charge.

#### **12.0 FIRMNESS OF RATES**

The rates as quoted by the contractor shall remain valid for the entire duration of the contract.

#### **13.0 PENALTY**

1% of the basic order value shall be deducted for each week of delay of part thereof subject to a maximum of 5%.

#### **14.0 VALIDITY OF BID**

The bid shall be kept valid for **90 days** from due date of this tender.

#### **15.0 TENDER CONDITIONS FOR BENEFITS / PREFERENCE FOR MICRO & SMALL ENTERPRISES (MSEs)**

- 15.1 MSEs must have a valid **Udyog Aadhar Memorandum (UAM)** identification No., declared on CPPP to avail the benefits/preference available vide Public Procurement Policy for MSEs
- 15.2 MSEs participating in the tender must submit UAM registration certificate along with their unpriced bid.
- 15.3 The successful bidder should ensure that the UAM is valid till the end of the contract period.
- 15.4 The MSEs who have applied for registration or renewal of registration with any of the agencies/bodies, but have not obtained the valid certificate as on close date of the tender, are not eligible for exemption/preference.
- 15.5 The MSEs with valid Udyog Aadhaar number are exempt from payment of Earnest Money Deposit (EMD).
- 15.6 Price Preference - Subject to meeting terms and conditions stated in the tender document including but not limiting to prequalification criteria, twenty percent of the total quantity of the tender is earmarked for MSEs registered with above

mentioned agencies/bodies for the tendered item. Where the tendered quantity can be split, MSEs quoting a price within a price band of L1+15 percent shall be allowed to supply up to 20 percent of total tendered quantity provided they match L1 price. In case the tendered quantity cannot be Split, MSE shall be allowed to supply total tendered quantity provided their quoted price is within a price band of L1+15 percent and they match the L1 price. In case of more than one such MSEs are in the price band of L1+15% and matches the L1 price, the supply may be shared proportionately.

**For Further clarity in this regard a table is furnished below:**

<b>Type of Tender</b>	<b>Price Quoted by MSE</b>	<b>How to Finalize the Tender</b>
Can be split	L1	Full Order on MSE
Can be split	Not L1 but within L1+15%	20% order on MSE subject to matching L1 price
Cannot be split	L1	Full Order on MSE
Cannot be split	Not L1 but within L1+15%	Full Order on MSE subject to matching L1 price

- 15.7 Out of the twenty percent target of annual procurement from micro and small enterprises four percent shall be earmarked for procurement from micro and small enterprises owned by Scheduled Caste & Scheduled Tribe entrepreneurs. In the event of failure of such MSEs to participate in the tender process or meet the tender requirements and L1 price four percent sub-target so earmarked shall be met from other MSEs.
- 15.8 To qualify for entitlement as SC/ST owned MSE, the SC/ST certificate issued by District Authority must be submitted by the bidder in addition to certificate of registration with any one of the agencies mentioned in paragraph (I) above. The bidder shall be responsible to furnish necessary documentary evidence for enabling BL to ascertain that the MSE is owned by SC/ST. MSE owned by SC/ST is defined as:
- In case of proprietary MSE, proprietor (s) shall be SC/ST
  - In case of partnership MSE, The SC/ST partners shall be holding at least 51% shares in the enterprise.
  - In case of Private Limited Companies, at least 51% share shall be held by SC/ST promoters.

#### **16.0 EARNEST MONEY DEPOSIT & SECURITY DEPOSIT**

An EMD of Rs. 7,000/- (Rupees Seven Thousand only) through DD in favour of 'Balmer Lawrie & Co. Ltd.' payable at Kolkata and shall be submitted along with the offer. Bid submitted without EMD is liable to be rejected.

Bidders registered as Micro & Small Enterprises (MSEs) with valid Udyog Aadhar Memorandum (UAM) shall be exempt from submission of EMD.

The successful bidder, in case of award of job, shall deposit **2%** of contract value as security deposit, by way of Demand Draft in favour of 'Balmer Lawrie & Co. Ltd.' payable at Kolkata or through bank guarantee in prescribed format from any scheduled bank within 15 days from the date of work order.

#### **17.0 ARBITRATION**

Any dispute or difference arising out of the contract/agreement shall be referred for adjudication to a Sole Arbitrator to be appointed jointly by both the parties in terms of Arbitration and Conciliation Act 1996 (as amended). Arbitration proceedings shall be conducted in English language and place of arbitration will be Kolkata. The Arbitrator so appointed will pass a speaking award which will be binding on both the parties. Cost of Arbitration will be shared equally between the parties, unless agreed otherwise.

#### **18.0 TERMINATION OF CONTRACT**

In case of violation/breach of any agreed terms and conditions of contract and persistently failure/negligence to observe and perform all or any of the acts, deeds, matters or things to be observed and performed by the Contractor requiring the Owner to observe or perform the same, BL may cancel/terminate this contract and the Security Deposit of the contractor will be forfeited.

#### **19.0 RIGHT OF ACCEPTANCE/REJECTION**

Mere issue of tender document, participation in e-procurement portal and submission of bids does not necessarily qualify for consideration of bids. Balmer Lawrie & Co. Ltd. reserves the right to accept or reject any tender without assigning any reason whatsoever.

#### **20.0 CONFLICT OF INTEREST**

The bids of any tenderer may be rejected if a conflict of interest between the bidder and the company is detected at any stage.

#### **21.0 TENDER SUBMISSION**

Offers should be submitted through online to our e-procurement portal <https://balmerlawrie.eproc.in> as per instruction laid down in 'Instructions to Bidder'. However, voluminous documents may be submitted to:

**Head (ROFS)**

SBU : Refinery Oil Field Services

Balmer Lawrie & Co. Ltd.

21, Netaji Subhas. Road, Kolkata – 700 001.

*for* **BALMER LAWRIE & CO. LTD.**

**( A. Bandyopadhyay )**

**HEAD (ROFS)**

**Annexure – I****VENDORS' INFORMATION**

<b>SL. NO.</b>	<b>PARTICULARS</b>	<b>DETAILS</b>
1.0	Name of the Company/Firm	
1.1	Full Address – HO/Regd. Office	
1.2	Full Address of Branch Office	
1.3	e-mail id	
1.4	Contact Person	
1.5	Landline No. Mobile No. Fax No.	
2.0	GST Registration No.	
3.0	PAN No.	
4.0	PF Registration No. & Date	
5.0	ESI Registration No. & Date	
6.0	Is your company MSME Unit? If yes, please provide UAM and attach certificate	
7.0	Is/are Proprietor/s belong to SC/ST category? If so, provide details	
8.0	Name of Bank	
8.1	Branch	
8.2	Branch Code	
8.3	Full Address of the Banker	
8.4	IFSC Code	
8.5	MICR Code	
8.6	Account No.	
8.7	Type of Account (Saving/Current)	