

## **DURGAPUR CHEMICALS LIMITED**

(A Government of West Bengal Enterprise)
P.O.-DURGAPUR-713 215, DIST.: BURDWAN

AN ISO: 9001:2015 & 14001:2015 CERTIFIED COMPANY

Mobile No.: 9800600999 Fax No.: 0343-2556667 E mail: dclpmgr@gmail.com

Ref. No.: PM/DCL/MISC-MAINT/19-20/12 Date: 21.02.2019.

NOTICEINVITING e-TENDER THROUGH E-PROCUREMENT FOR ANNUAL MAINTENANCE CONTRACT FOR VARIOUS MECHANICAL, PVC-FRP AND CELL MAINTENANCE JOBS IN DCL, DURGAPUR.

1. Online e-tenders are hereby invited by Durgapur Chemicals Limited (DCL) from eligible contractors for providing "Annual maintenance contract for various mechanical, PVC-FRP and Cell Maintenance jobs in DCL, Durgapur for a period of one year w.e.f. 01.04.2019 to 31.03.2020 at an estimated cost of Rs. 30 lakhs which may be extended for further period as & when required on the existing Terms & Conditions after satisfactory services" Prospective Tenderers are advised to get themselves registered with the e-procurement system of the Govt. of West Bengal through respective helpdesk situated in Jalasampad Bhawan, 7th Floor, DVC Study Cell, Salt Lake, Kolkata – 700091. The concerns/bidders fulfilling the requirements as specified under Eligibility Criteria (Annexure III) of this document shall be eligible to apply. The details of work specification, terms & conditions are outlined in the Annexures to this e-tender as under:

(a) Annexure - I Application Form.

(b) Annexure - II Scope of Work.

(c) Annexure - III Eligibility criteria for Technical/Qualifying Bids.

(d) Annexure – IV Format of Commercial & Technical Bid.

(e) Annexure - V Terms & Conditions.

(f) Annexure – VI Undertaking by the Bidder.

(g) Annexure – VII Performance Report of Contractor.

#### 2. Mode of Bid Submission:

i. Interested bidders should download the Notice Inviting e-Tender (NIT) and Bill of Quantities (BOQ) format from the e-portal <a href="www.wbtenders.gov.in">www.wbtenders.gov.in</a> and upload their bids online through the same e-portal. The documents are to be signed digitally using Digital Signature Certificate (Class – II or Class – III) while uploading.

This Notice Inviting e-Tender is also available on the website <a href="www.durgachem.com">www.durgachem.com</a> of Durgapur Chemicals Ltd. for information.

ii. It is Two Covers on-line bidding system. The following Two Covers shall be submitted through online at e-portal <a href="www.wbtenders.gov.in">www.wbtenders.gov.in</a> by the bidder. Last date and time of submission of bids is as per Critical Date Sheet. Hard Copy of tender application / any other documents shall not be entertained.

Tender Fees and Earnest Money Deposit (EMD): Tender Fee of Rs. 3000/-(Rupees three thousand only) including GST (non-refundable) and Earnest Money Deposit (EMD) value of Rs. 30,000/- (Rupees thirty thousand only) to be paid through ICIC Bank gateway. Offline payment of Tender Fee & EMD in the form of demand draft is not allowed. If there is any doubt or any confusion please call 9932179999.

Earnest Money will be automatically refunded to the unsuccessful Tenderers immediately after finalisation of the tender in their bank account (online).

Scanned copy of relevant bank documents for online payment of Tender Fees and EMD to be uploaded in the e-portal <a href="www.wbtenders.gov.in">www.wbtenders.gov.in</a>, duly signed digitally.

# iii. <u>Cover – I (Pre Qualification, Commercial & Technical Cover):</u> Containing qualification requirements of Contractors/Firms:

The tenderers shall submit their necessary information on Technical cover by downloading the Notice Inviting e-Tender – **Format vide Annexure** – **IV** from the e-portal and fill-up the required information and upload the digitally signed file of scanned documents in support of their meeting each criteria mentioned in the Notice Inviting e-Tender.

## iv. Cover - II (Bill of Quantities- BOQ): Containing the financial e-bid:

The bidders must download BOQ format from <a href="www.wbtenders.gov.in">www.wbtenders.gov.in</a> and quote the rates as per requirement of Notice Inviting e-Tender. After quoting the rates the BOQ format should be uploaded with digital signature (class-III).

## 3. <u>Critical Date Sheet:</u>

Publish Date	21.02.2019			
Bid Document Download	23.02.2019 at 05.00 p.m.			
Bid Submission Start Date & Time	23.02.2019 at 05.00 p.m.			
Prebid meeting (seeking clarifications) Date	To be intimated			
Time				
Bid Submission End Date & Time	16.03.2019 at 12:00 noon			
Last Date & Time of Submission of Original	16.03.2019 at 12:00 noon			
Demand Drafts (DD) against EMD and Tender				
Fee.				
Bid Opening Date & Time (Cover-II)	18.03.2019 at 02.30 p.m.			

In the event of any of the above mentioned date subsequently declared as a holiday / closed day for this office, the tenders will be opened on the next working day at the scheduled time.

The Bidder should clarify any doubt/query regarding Notice inviting e-Tender from the authorised representative of Durgapur Chemicals Ltd. in a meeting to the bidders. The date time and venue of the meeting to be intimated to the bidders only after receiving responses.

### 4. EVALUATION AND COMPARISON OF BIDS:

- i. On examination of documents submitted under different covers, DCL will evaluate and compare the bid, determined to be substantially responsive at each step.
- ii. Evaluation of bid will include and will take into account as follows:
  - a. DCL shall evaluate and compare only the bids determined to be substantially responsive.
  - b. The bids shall be evaluated on the basis of total price for the entire scope of work covered under this bid document and as appeared in the BOQ <a href="www.wbtenders.gov.in">www.wbtenders.gov.in</a>.
  - c. Evaluated bid-price of all bidders shall be compared among themselves to determine the lowest evaluated bid and as a result of this comparison, the lowest bid will be selected for award of contract.

## 5. PROCEDURE OF EVALUATION:

Evaluation of tenders will be done in the following steps:

Step-1 Techno-Commercial Evaluation for two part bidding:

Only those bids meeting the requirements will be examined and assessed. The bidders will be intimated about the non-compliance of various techno commercial requirements and asked for conforming compliance with the condition of bidding document, if allowed by the authority. In case, it is felt necessary by DCL that post bid discussion are required, the same will be carried out individually with each bidder. The bidders will be required to confirm compliance with all the conditions of bidding document. Bids, which do not satisfy the 'Must Conditions' will not be considered for technical evaluation. 'Must Conditions' are to be submitted as per format enclosed with this section. No clarification will be asked from the bidder in this regard.

Step-2 Opening of price part and financial evaluation on completion of techno-commercial evaluation. Cover-2 containing price offer of the bidders who have successfully made the requirements of previous steps will be opened in presence of the bidder's representative (maximum two) on subsequent pre-intimated date. Price bid of the bidders who do not fulfill the Techno-Commercial requirements shall not be opened.

6. **Terms of Payment:** The contractor will submit the monthly bill in duplicate for reimbursement along with certificate of work completion by the officer in charge on the letter head. The bill will be paid after making recovery, if any.

The contractor shall make regular and full payment to its personnel as per the law and furnish necessary proof in this regard as and when required.

- 7. **Penalties:** The contractor will attract a penalty of an amount of Rs. 1000/- per day in case a person fails to carry out his assigned job for any reasons which shall be recovered from the monthly bill or otherwise.
- 8. **Validity of Offer:** Tenders shall remain open for acceptance for 30 Days from the date of opening of the Tender. No revision/ Modification in the Tender Rate will be allowed during the validity period of the Tender.
- 9. **Arbitration:** In the event of any dispute or any difference arisen in respect of the Scope of Work / Terms and Conditions herein contained in connection with the contract the same shall be referred to the award of an arbitrator as per provisions of The Arbitration and Conciliation Act, 1996 and amendment thereof.
- 10. **Jurisdiction:** Courts at Durgapur shall have Jurisdiction to decide or adjudicate upon any dispute which may arise out of or be in connection with the contract.

H.O.D. (Purchase & Stores) Durgapur Chemicals Limited

## Copy to:

- 1. Notice board, Administrative building, Durgapur Chemicals Ltd., Durgapur 713215.
- 2. Durgapur Chemicals Ltd. website <u>www.durgachem.com</u>

# ANNEXURE - I

To The Personnel Manager Durgapur Chemicals Ltd., Hahnemann Sarani, Durgapur, Pin – 713215, West Bengal.							
Subject: Annual maintenance contract for various mechanical, PVC-FRP and Cell Maintenance jobs in DCL, Durgapur.							
Sir,							
Reference:	(i)	Your e-tender reference no.:					
	(ii)	Tender Fee: Bank Document Regarding transfer of money to ICICI gateway					
	(iii)	EMD: Bank Document Regarding transfer of money to ICICI gateway					
I/We have also examined the requisite specifications and my/our offer is to provide the required service in accordance with the requisite scope of work.							
I/We quote the rate exclusive of taxes & duties.							
Date:		Yours faithfully,					
Place:		(Signature and stamp of the Bidder) (State legal status, Whether Proprietorship.,					

## **ANNEXURE - II**

#### **SCOPE OF WORK**

- 1. Cell Maint on 24 hours basis.
- 2. Attending all sorts of mechanical jobs on 24 hours basis
- 3. Attending all sorts of PVC/FRP maintenance jobs on 24 hours basis.
- 4. All P.P.E. to be supplied by the contractor.

#### A. CELL HOUSE:

## **SPECIFICATION OF ELECTROLYSERS**

• SUPPLIER : ASAHI KASEI CHEMICALS

CORPORATION, JAPAN

• CD :  $6 \text{ KA/M}^2$ 

TYPE OF CELL
 NO OF CELL/ELECTROLYSER
 ML – 32NCH (4" X 8")
 112 (MAX. 168) CELLS

• NO OF ELECTROLYSERS : 2

PRODUCTION RATE : 100 MTPD NAOH

- 1. REMOVAL OF GASKETS.
- 2. STRIKING OF GASKET.
- 3. GASKET REPLACEMENT.
- 4. GASKET REPAIRING.
- 5. ELECTROLYSER CHAIN OPERATING.
- 6. CELL ELEMENT REPLACEMENT.
- 7. HOSE GASKET REPLACEMENT.
- 8. HEADER FLUSHING.
- 9. MEMBRANE LEAK CHECK.
- 10. CELL ELEMENT GASKET CLEANING.
- 11. ELEMENT CHECKING & REBOXING.
- 12. MEMBRANE REPLACEMENT.
- 13. AREA CLEANING (SPLIT CAUSTIC & BRINE) ETC.
- 14. HOSE (HOLDER) REPLACEMENT.
- 15. CELLS RELATED PIPELINES REPAIRING.
- 16. CELL HOUSE 1ST & GROUND FLOOR HOUSE KEEPING.
- 17. ELECTROLYSERS CLEANING.
- 18. OIL UNIT RELATED PIPELINES & OIL REPLACEMENT.
- 19. MEMBRANE TREATMENT (MEMBRANE CELL).
- 20. MONITORING TOOLS & TACKLES OF ELECTROLYSERS.
- 21. EOT CRANE OPERATION O DAILY BASIS AND RECORD KEEPING.

#### **B. BRINE FILTER:**

Supplier: Human Techno, Japan.

## **SPECIFICATION OF BRINE FILTER**

TYPE : PRE - COAT
 CAPACITY (BRINE FLOW RATE) : 62 M³/HR.

• NO. OF COLUMNS : 1+1

[1 COLUMN TO BE OFF LINED FOR

REGENERATION]

## **OPERATION CYCLE:**

• BATCH TIME OF FILTERATION : 48 HRS.

• BACK WASHING : 4 TIMES (BATCH)

• PRE – COAT : 0.5 HRS.

1. TOP COVER OPENING & REFIXING.

- 2. MAN HOLE COVER OPENING & REFIXING.
- 3. FILTER CANDLE REPLACEMENT.
- 4. LEAKAGE ATTENDING.
- 5. OTHER ALLIED MISCELLANEOUS JOBS.
- 6. REGULAR CANDLE ALIGNMENT INSPECTION.
- 7. CANDLES DISMANTLING.

## C. ION EXCHANGE COLUMN:

## SPECIFICATION OF ION EXCHANGE RESIN COLUMN

TYPE : PACKED COLUMNCAPACITY : FOR 150 MTPD NaOH

PRODUCTION.

• NO. OF COLUMNS : 3 [1 COLUMN TO BE OFF

LINED FOR REGENERATION]

## **OPERATION CYCLE:**

BATCH TIME : 24 HRS.
 REGENERATION : 9.75 HRS.

- 1. MAN HOLE OPENING & BOX UP.
- 2. TOP COVER OPENING & BOX UP.
- 3. GASKET CHANGING.
- 4. DISTRIBUTOR OPENING & RE-BOX UP.
- 5. STRAINNER PROVIDING.
- 6. PERFORATED PLATE OPENING & REBOX UP.
- 7. OUTLET STRAINER ST 160 A/B CHECKING.
- 8. RESIN TAKING OUT & CHARGING.
- 9. LEAKAGE ATTENDING.
- 10. OTHER ALLIED JOBS.
- 11. Housekeeping of the plant as directed by the PLANT-IN CHARGE is to be done strictly.

## **MANPOWER REQUIRED:**

MECHANICAL MAINTENANCE JOB : 4 HEADS/DAY

CELL MAINTENANCE : 2 HEADS/DAY

PVC-FRP MAINTENACE : 3 HEADS/DAY

HOUSE KEEPING OF THE ENTIRE AREA OF WORK IS THE RESPONSIBILITY OF THE CONTRACTOR. ANY MANPOWER CAN BE UTILISED AT SAME/OTHER UNITS OF DCL AS PER REQUIREMENT.

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#### ANNEXURE -III

#### **ELIGIBILITY CRITERIA FOR TECHNICAL/QUALIFYING BIDS:**

- I) The Contractor must have valid Trade License, licence for engaging Security Personnel, GST registration and PAN Number and self-attested copies of these registration certificates should be attached to the Bid document.
- II) The Contractor must be registered with the ESI and EPF authorities and other relevant Labour Authorities and self-attested copies of these registration certificates and PAN should be attached to the BID document.
- III) The Contractor must have annual turnover of minimum Rupees 10 Lakh each for similar contracts for any of the three Financial Years. Copies of Profit and Loss A/c, Balance Sheet and Income Tax Returns (ITRs) duly attested by Chartered Accountant should be attached with the Bid document.
- IV) The contractor should not have been blacklisted by any Govt./Semi Govt. organization/P.S.U. for similar work in the past. An undertaking to this effect must be submitted along with the qualifying bid as per **Annexure VI**.
- V) The contractor shall satisfy all the conditions mentioned in detailed e-tender notice.

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# ANNEXURE -IV

## TECHNICAL/QUALIFYING BID FORM FOR E-TENDER

1	NAME OF THE CONTRACTOR/BIDDER	
2	IF FIRM IS HOLDING THE STATUS OF MSME & SSI. THEN RELAVENT DOCUMENTS TO BE ATTACHED	
3	TYPE OF ENTITY-PROPRIETORSHIP FIRM/PARTNERSHIP FIRM/OR PVT.OR PUB LTD. COMPANY	
4	ADDRESS OF COMPANY/FIRM	
5	TEL NO./FAX NO./MOBILE NO.	
6	NAME OF THE CONTACT PERSON & EMAIL ID	
7	TEL.NO./MOBILE NO. OF CONTACT PERSON	
8	TENDER FEE DETAILS @ Rs/-	DD NO/Date:
9	EMD DETAILS @ Rs/-	BANK DOCUMENTS:/Date:
10	LEGAL CERTIFICATES TO BE ENCLOSED AND TO BE PROVIDED	D DETAILS IN THIS REGARD
	PAN CARD	
	GST REGISTRATION NO., GSTIN, HSN CODE &	
	SAC CODE	
	REGISTRAION WITH CONTRACT LABOUR ACT., CERTIFICATE & CHALLANS FOR LAST MONTH	
	ESI REGISTRATION CERTIFICATE &	
	CHALLANS FOR LAST MONTH EPF REGISTRATION SINCE	
11	ANNUAL TURNOVER OF FOUR FINANCIAL	
	YEARS ALONG WITH COPY OF PROFIT & LOSS	
	A/C, BLANCE SHEET AND INCOME TAX RETURNS OF SAID YEARS TO BE ENCLOSED	
12	WHETHER ANY EMPLOYEE OF DURGAPUR CHEMICALS LTD. ON YOUR BOARD OR	YES/NO. If please provide details
	SHARE HOLDER IN CONTRACTORS'S	
13	ENTITY/FIRM HAS ANY OF YOUR DIRECTOR/ PARTNER/	YES/NO. If please provide details
13	ENTREPRENEUR EVER BEEN CONVICTED UNDER ANY LAW	1123/NO. If please provide details
14	HAS YOUR FIRM/COMPANY EVER BEEN BLACK LISTED AT ANY TIME IN THE PAST BY	YES/NO. If please provide details
	ANY ORGANIZATION. (Even if answer is NO, A	
	SEPARATE undertaking as per Annexure – VII	
15	MUST be submitted along with the qualifying bid.)  ANY OTHER INFORMATION CONTRACTOR	
1.5	MAY LIKE TO FURNSH (MAY BE FURNISHED	
	IN SEPARASTE ENCLOSURE)	

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#### ANNEXURE -V

#### TERMS AND CONDITIONS

- i. The rate should be quoted after consider all aspects of the NIT and upload the same in the BOQ format.
- ii. The contractors are required to submit the complete Quotations only after reading each and every laid down condition.
- iii. The contractors must comply with all the terms and conditions of the contract.
- iv. Durgapur Chemicals Ltd. reserves the right to terminate the contract without assigning any reason to the contractor.
- v. Nobody except contractor's authorized representative shall be allowed to enter this office. Within the premises of this office, the contractor's personnel shall not do any private work except their assigned duties.
- vi. The contractor shall be solely responsible for payment of wages/salaries and other benefits and allowances to his personnel as applicable under any Act or order of the Government including Minimum Wages Act. This office shall have no liability whatsoever in this regard.
- vii. Insurance cover protecting the agency against all claims applicable under the Workmen's Compensation Act, 1948, shall be taken by contractor. The Durgapur Chemicals Ltd. shall not entertain any claims arising out of mishap, if any, which may take place.
- viii. The contractor would be liable for ensuring compliance with the all rules and regulations as notified by the Government time to time.
- ix. The contractor is responsible for all kind of jobs.
- x. All your persons shall perform duty as per instruction of the authorised representative of Durgapur Chemicals Ltd.
- xi. The Performance Security Deposit of 10% of the contact value shall be submitted by the successful bidder by way of Bank Draft with in fifteen days from the start of the contract period.
- xii. Durgapur Chemicals Ltd. reserves the right to accept any bid other than the lowest or even rejecting all the bids without assigning any reasons thereof.
- xiii. All your persons engaged by the successful contractor shall have no claim whatsoever on Durgapur Chemicals Ltd. and shall not raise any industrial dispute directly with or against Durgapur Chemicals Ltd. in respect of their service conditions as long as they are engaged at Durgapur Chemicals Ltd. premises for execution of contract.
- xiv. The Bids would be approved by the competent authority subsequent to compliance and also that it can be rejected without assigning any reason.

- xv. All Safety materials like Hand gloves, Duster, Gumboot, Goggles, etc. are to be provided by the Contractor to its workmen as per provision of The Factories' Act 1948.
- xvi. It is made clear that the engagement of the contractor does not in any way confer any right to the contractor or the persons that may be deployed by him in this office for claiming any regular or part time employment in this office or any other Government Office.
- xvii. The contract will be awarded for five months from the date of entering into contract & the rates will be valid for five months.
- xviii. Payment terms: Monthly Bill to be submitted within 7<sup>th</sup> day of successive month. The following documents to be attached with the bill:
  - 1. Copies of the PF and ESI challans for the previous months must be attached along with the bills.
  - 2. Payment will be released within 15th day of the successive month.
  - 3. The contractor has to disburse wages to all your persons within 6<sup>th</sup> of the every month.

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# ANNEXURE -VI

## UNDERTAKING BY THE BIDDER

1.	I/We		ndertake				my	firm	
	has no department/P	ot been	blacklisted	by any	Central	Govt.	Department/State	Govt.	
2.	I								
	Son/Daughter/Wife				of			Shri	
						of			
	an com	petent to s					der document:	•••••	
3.	I have carefundertake to	-		ood all t	he terms	and con	aditions of the tend	er and	
4.	The information/documents furnished along with the above application are true and correct to the best of my knowledge and belief. I/We am/are well aware of the fact that furnishing of any false information/fabricated document would lead to rejection of my tender at any stage besides liabilities towards prosecution under application/appropriate law.								
5.	I understand that in case any deviation/wrong statement is found in the tender documents at any stage, my concern/firm/co. shall be blacklisted and shall not have any dealing with Durgapur Chemicals Ltd., in future.								
							N		
							Name: Signature:		
							Seal:		

## ANNEXURE -VII

# PERFORMANCE REPORT OF CONTRACTOR

# (TO WHOM SO EVER IT MAY CONCERN)

This	(	Certificate	is	issued	at	the	request	of	M/s
								(bidder's	name)
1.		of Contract & Lo			•••••		•		
2.	Agreer	nent No:							
3.	Annua	l value of Contra	ct:						
4.	Date o	f start:							
5.	Date o	f completion:							
6.	Perfori	nance Report:							
	i) (	Quality of service	:		Excellent	/very Good	/Good/Fair		
	ii) F	Resourcefulness:			Excellent	/very Good	/Good/Fair		
	iii)								
7.	Any pe	enalty imposed fo	or bad per	formance					
8.	Any lit	igation pending							
							Signa	ture of Senior	Level
							Office	er of the Clien	t of the
							bidde	r with comple	te contact
							detail	s:	
								of the Client of	f the
							bidde	r:	
							Date:		
	*********								

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