

THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED



(A Govt. of West Bengal Enterprise)

SAGARDIGHI THERMAL POWER PROJECT

P.O. Monigram, P.S. Sagardighi, Dist. Murshidabad West Bengal, Pin: 742237

Phone No.: (03483) 237116, Fax: (03483) 237002

NIT No: WBPDC/ Tend-Adv/CC/16-17/299/SgTPP

Date: 19.11.2016

Sagardighi Thermal Power Project invites 4 (four) Part sealed tenders from Importer/Indian manufacturers and/or suppliers for supply & delivery of **2000 LITER Cation and 3000 LITER Anion Resin** required for Chemical Department for 2x300MW Units at Sagardighi Thermal Power Project, WBPDC. Party should have **sound** experience in Supplying / Manufacturing and financial capability for supply & delivery of **2000 LITER Cation and 3000 LITER Anion Resin** to any plant, preferably Thermal Power Plant as per terms and conditions detailed in tender document, may contact Sr. Manager (S&P), SgTPP for tender documents which will be issued against deposition of **Rs. 1500/-** towards the cost of tender document in cash at SgTPP Cash Section from **24.11.16 to 06.12.16** between **(10 A.M. to 12.30 P.M.) and (02:00 P.M. to 03:00 PM)** except **except Saturday/Sunday/Any public holiday**. Tender papers will not be issued against DD /Money Order/ Cheque and by post.

Name of the job	Estimated tender value	Cost of Tender Paper	Earnest Money Deposit
<p>1. Strong Acid Cation Exchange Resin</p> <p>CHARACTERISTICS:</p> <p>1.APPEARANCE : Golden yellow beads</p> <p>2.MATRIX: Styrene Divinylbenzene Copolymer</p> <p>3.FUNCTIONAL GROUP : Sulphonic acid</p> <p>4.IONIC FORM AS SUPPLIED : Sodium</p> <p>5.TOTAL EXCHANGE CAPACITY: 2.0 meq/ml, minimum</p> <p>6. MOISTURE HOLDING CAPACITY: 43-50%</p> <p>7.SHIPPING WEIGHT: 830kg/m³ approx.</p> <p>8.UNIFORMITY CO-EFFICIENT: 1.2 max.</p> <p>9.EFFECTIVE SIZE : 0.50 to 0.65 mm</p> <p>10. FINE CONTENT (<0.42mm) : 0.5% max.</p> <p>11. VOLUME CHANGE: Na to H, 8% approx</p> <p>OPERATING CONDITIONS:</p> <p>1.Maximum operating Temperature: 140°C</p> <p>2.Operating pH range : 0 to 14</p> <p>2.Strong Base Anion Exchange Resin</p> <p>CHARACTERISTICS:</p> <p>1.APPEARANCE : Translucent pale yellow beads</p> <p>2.MATRIX: Styrene Divinylbenzene Copolymer</p> <p>3.FUNCTIONAL GROUP : Benzyl trimethyl amine</p> <p>4.IONIC FORM AS SUPPLIED : Chloride</p> <p>5.TOTAL EXCHANGE CAPACITY: 1.3 meq/ml, minimum</p> <p>6. MOISTURE HOLDING CAPACITY: 48-58%</p> <p>7.SHIPPING WEIGHT: 650kg/m³ approx.</p> <p>8.UNIFORMITY CO-EFFICIENT: 1.2 max.</p> <p>9.EFFECTIVE SIZE : 0.50 to 0.65 mm</p> <p>10. FINE CONTENT (<0.42mm) : 0.5% max.</p> <p>11. VOLUME CHANGE: Cl to OH, 25 - 30% approx.</p> <p>12 BEAD SRTENGTH : 300g(avg)</p> <p>OPERATING CONDITIONS:</p> <p>1.Maximum operating Temperature: 60°C in OH form & 80°C in Cl form</p> <p>2.Operating pH range : 0 to 14</p>	Rs. 9,28,000/-	Rs. 1500/- (Non-refundable) By cash only.	Rs. 18,560/- (by Demand Draft/Bank Guarantee only)

Corporate Identity No.: U40104WB1985SGC039154,

Registered & Corporate Office:

"BidyutUnnayanBhaban", Plot No: 3/C, LA-Block, Sector - III, Bidhannagar, Kolkata - 700 098, Phone: (033)2335-0571/2339-3100, FAX No: (033)2339-3186/2339-3286, Website: www.wbpdcl.co.in, E-mail: wbpdcl@wbpdcl.co.in

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The date of sale, receipt and opening of bids shall be as per the following schedule:-

Date of Sale of tender paper	:	From 24.11.16 to 06.12.16 everyday from (10 A.M. to 12:30 P.M.) & (02:00 P.M. to 03:00 PM) (except Saturday/Sunday/Any public holiday)
Pre-bid discussion	:	09.12.16 at 3-00 P.M.
Date of Receipt/Submission of Bids	:	From 12.12.2016 at 10:00 AM to 21.12.2016 up to 2:30 P.M.
Date of opening of bid (Part I & II & III)	:	23.12.16 at 3-30 P.M.
Contact person	:	Mr. Salil kumar Ghosh, Sr. Manager(S&P), SgTPP
Telephone No. of the contact person	:	(03483)237085

The details of Part-I,Part-II ,Part-III & Part-IV are as follows:-

Part-I : Deposition of requisite amount of Earnest Money as mentioned above. Valid NSIC & SSI registered units against proof of NSIC/SSI registration certificates are exempted from EMD). Tenderers must deposit earnest money by demand draft/pay order in favour of " West Bengal Power Development Corporation Limited " payable at SBI, SAGARDIGHI branch (code 11377) in a separate sealed envelope super scribing Earnest Money, tender notice number, name of the work and due date of opening. The envelope containing earnest money will be opened first. No interest shall be paid against this earnest money.

Part-II: Qualifying Requirement:

Successful experience in **Manufacturing/Supply & Delivery of 2000 LITER Cation and 3000 LITTER Anion Resin FOR CHEMICAL DEPARTMENT** in a **Single order of Rs 7.42 Lakh / Two order each of Rs. 4.64 lakh in a year / Three order each of Rs 3.71 lakh in a year since last three years ending 31.03.16** to any plant, preferably Thermal Power Plant . Documents to prove the experience in supply & delivery of same and proof of acceptance of materials are to be submitted. Documents include purchase orders with price schedule of supply and successful completion certificate & satisfactory performance certificate. The completion certificate should clearly indicate the name, reference of PO numbers, value & quantity, schedule date of completion, actual date of completion. Repeat orders from any plant, preferably Thermal Power Plant would also be considered as satisfactory performance certificate of materials of previous order.

Valid Photocopies of Valid License, VAT/CST registration certificate., PAN card, Audited Balance Sheets for last three financial Years (F.Y. 2014-15), (2013-14) & (2012-13) only), Professional Tax Clearance Certificate, Factory license/ Company Registration certificate, Trade license, Income Tax Return Certificates for last three financial Years (F.Y. (2014-15), (2013-14) & (2012-13) only) and self-declaration of the party being a trader/supplier/importer/manufactures (as applicable) in company pad are to be submitted along with the bidders quotation. **Additional point:** Offer should be in INR (Indian Rupees).

Part-III: Techno-Commercial Bid & Part-IV: Price Bid

Bid documents can be obtained from Purchase Dept,SgTPP on the basis of written application along with the **required original authorization letter from the bidders & EMD exemption proof (if applicable)** to Sr. Manager(S&P), Sagardighi Thermal Power Project, WBPDC, West Bengal, within the above mentioned dates on submission of tender fee at our Cash Section **by cash only**. In case due to unforeseen reasons the date of submission /opening becomes a holiday or in case any unavoidable circumstances whatsoever in the event the same will be received and open in the next working day(except Saturday) at the same time & venue. If any change or extension of due date or any corrigendum, may please visit website. The WBPDC reserves the right to accept or to reject any or all tender either in full or in part or to split up, if necessary without assigning any reasons whatsoever. The WBPDC does not bind itself to accept the lowest tender and qualification of tenderer will be adjudged as per sole discretion of WBPDC authority. The validity of tender will remain effective for 3 (three) months from the date of opening of Price Bid of tender. All other details are available in the **tender document**.

(Aloke Datta Roy)
General Manager
Sg.T.P.P./W.B.P.D.C.L.

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