

# THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED

(A Govt. of West Bengal Enterprise)

OFFICE OF THE GENERAL MANAGER  
SANTALDIH THERMAL POWER STATION

P.O. - SANTALDIH THERMAL PLANT

DIST. PURULIA - 723 146

Tel. No. 03251 260 218 / Fax No. 03251 260 217



## **((Tender Notice for Website))**

**Tender Ref. No. :** STPS/M&C/Tender/275/EM(IPH)/13-14/241

**Date:** 14.08.2014

Tenders are invited from eligible, experienced and resourceful manufacturer/distributor/dealer/supplier working under Govt. Organizations/PSUs for procurement of different electrical measuring instruments for day to day maintenance under EM(IPH) Dept., Santaldih T.P.S. as described in **Annexure-II**. Terms & Conditions in detail will be mentioned in the Tender Document.

**Name of the Procurement:** Procurement of different electrical measuring instruments for day to day maintenance under EM(IPH) Dept., Santaldih T.P.S.

**Information to the bidders:** This is a three part bidding system containing **Earnest Money (Part-I), Qualifying Requirements (Part-II) and Price Bid (Part-III)**. Tenders will be received and evaluated by Santaldih T.P.S., WBPDCCL from technical and financial point of view to make the best selection for the interest of the WBPDCCL for the complete procurement covered under the Tender Document.

**Earnest Money:** The Earnest Money of **Rs. 7,000/-** (Rupees Seven Thousand only) shall be deposited along with Tender Document in the form of Bank Draft/Pay Order issued by any nationalized Bank from India in favour of **“THE WEST BENGAL POWER DEVELOPMENT CORPORATION LIMITED”** payable at United Bank of India, Santaldih branch or State Bank of India, Purulia branch. Govt. Organizations/Undertakings, NSIC/SSI Units are exempted from submission of Earnest Money. Necessary certificate is to be submitted for NSIC/SSI units.

**Estimated Cost:** Around **Rs. 3,34,900/-** (Rupees Three Lac Thirty Four Thousand Nine Hundred only)

**Cost of Tender Document:** **Rs. 400/-** (Rupees Four Hundred only)

### **Qualifying Requirements (Q.R.):**

#### **A. Technical Credential:**

- 1) The bidder must be a manufacturer/distributor/dealer/supplier of MEGGER / METRAVI / WACO / FLUKE / AGRAWAL ELECTRONICS. The bidder shall submit a copy of valid up-to-date certificate as a proof of the same.
- 2) The bidder shall have capability of furnishing the test and calibration certificate from NABL along with supplied materials.
- 3) The bidder has to furnish guarantee certificate from OEM along with supply of material. The bidder has to give undertaking that in the event of any defect during the guarantee period, the replacement of the defective materials should be done within 15 days at his own cost from STPS site.
- 4) The bidder shall be capable of supply all the items within the stipulated time.
- 5) If the bidder fails to supply the items as per the specifications mentioned in the NIT, items will not be received by the consignee and the bidder has to take it return back on his own cost. The bidder may supply the items of higher specification (due to manufacturing obligations) if accepted by consignee after examination.
- 6) An undertaking shall be given by the bidder for on-site after-sales service for a period of minimum 01 (One) year after delivery of the materials on behalf of OEM.

- 7) An undertaking shall be given by the bidder that the guarantee of supplied materials should be as per declaration of OEM.
- 8) The bidder has to give on site demonstration of the instrument after supply & delivery free of cost.

**B. Financial Credential:**

- 1) The bidder must have the documents to prove the experience of successful execution of purchase order for supply in last 07 (Seven) years ending 31<sup>st</sup> July, 2014 should be either of the following:
  - a) One similar completed supply order costing not less than the amount equal to 80% of the estimated cost i.e. Rs. 2,67,920/-  
Or,
  - b) Two similar completed supply orders each costing not less than the amount equal to 50% of the estimated cost i.e. Rs. 1,67,450/-  
Or,
  - c) Three similar completed supply orders each costing not less than the amount equal to 40% of the estimated cost i.e. Rs. 1,33,960/-.
- 2) The average annual financial turnover of the bidder during the last 03 (Three) years, ending 31<sup>st</sup> March of the previous financial year, should be at least 30% of the estimated cost.
- 3) The bidder shall submit self attested copy(s) of recent purchase order(s) as proof of similar supply & delivery done as a principle supplier in the field of electrical testing or supervision of protection of electrical drives or equivalent of a central PSU like NTPC, BHEL, DVC etc. and PSU like WBPDC, WBSEDCL etc. The bidder shall also submit relevant copy/copies as proof of satisfactory completion of similar supply & delivery.
- 4) The bidder should submit a declaration, in original, duly signed with their official seal that the agency is not debarred under any sort of black list by any Govt. Organization/Undertakings/PSU.

Legible photocopies of all the documents as stated below countersigned by the tenderer need to be submitted accordingly in a separate sealed envelope super-scribing ‘**Qualifying Requirements**’, **Tender Notice No. with date**, **Due date of Opening** and ‘**Name of the Procurement**’, otherwise the tender will be treated as invalid. Original copies of the documents are to be produced on demand.

- a) Credentials regarding Qualifying Requirements (e.g. Purchase Orders etc.)
- b) PAN Card,
- c) VAT/CST Return,
- d) Trade License.

**Important Dates:**

<b>Sale of Tender Document:</b>	From 20.08.2014 up to 02.09.2014 between 11:00 Hrs. and 14:30 Hrs.
<b>Last Date of Offer Submission:</b>	05.09.2014 within 15:00 Hrs.
<b>Opening of Tender:</b>	Part I & II 05.09.2014 at 15:15 Hrs.
	Part III 05.09.2014 or later duly intimated to the bidders.

**Sale of Tender Document:**

Tenders Document shall be obtained from Sr. Manager (M&C), STPS or his authorized representative against written application on any working day except Saturday and holiday between 11:00 Hrs. and 14:30 Hrs. after deposit the cost against the Tender Document at Cash counter, S.T.P.S. by cash only. Tender paper must be sold by each of the applicants.

**Opening of Tender:**

- a) The tenders shall be opened in presence of representative of the prospective bidders, if available, at the time and date set for opening of tender as mentioned above. In case any extension has been given thereto on the extended tender opening date and time will be notified to all the prospective bidders who have purchased the Tender Documents. Authorized representatives (maximum two persons) of the prospective bidder may attend the opening.

- b) After opening the main cover, the envelope containing E.M.D. (Part-I) shall be opened first and if E.M.D. of requisite amount in proper mode is found the Q.R. (Part-II) will be opened.
- c) Price Bid (Part-III) of the prospective bidders who have qualified in both Part-I & Part-II will be considered only by the WBPDCCL for subsequent opening of Part-III at same or later date eliminating other participants.

**Evaluation of Tender:**

- a) Issuance of tender document to the participants will not qualify him automatically for the entire tender process.
- b) The WBPDCCL reserves the right to itself to accept any tender or reject any or all tenders or cancel / withdraw the invitation for tender without assigning any reason for such decision. Such decision by the WBPDCCL shall not be subject to question by any prospective bidder and the WBPDCCL shall bear no liability consequent upon such decision and the prospective bidders shall have no claim in this regard against the WBPDCCL.
- c) Evaluation by the WBPDCCL shall be based on the information and documentary evidence submitted by the prospective bidders in response to the tender documents. The requirements as stipulated in the tender notice and documents are the minimum and the WBPDCCL has the right to request for additional information. The WBPDCCL reserves the right to reject any tender, if in the opinion of the WBPDCCL the qualification data / documentary evidence submitted by the prospective bidders are incomplete or prospective bidders are found not qualified to satisfactorily perform the job. The WBPDCCL reserve the right to reject any tender if the prospective bidder is found to be disqualified by giving incorrect and / or false information.
- d) The WBPDCCL does not bind itself to accept the lowest tender and also reserves the right to split the procurement amongst more than one prospective bidder and also reserves the right to reject any or all tender or cancel the tender without assigning any reason whatsoever.
- e) Notwithstanding, anything stated above or elsewhere, the WBPDCCL reserves the right to assess the capability and capacity of the prospective bidders, should the circumstances warrant such assessment in the overall interest of the WBPDCCL.

**Encl:** 1) Annexure-II (Item List)

(S. Maity)  
**General Manager**  
**STPS, The WBPDCCL**

## Annexure-II

Sl. No.	Item Code	Item Description	Quantity	Order Unit
1	04T011354	Megger (5KV) Model: MIT515 Make: Megger AC Voltage input range: 85-265 V rms, 50/60 Hz, 100VA Battery: 11.1 V, 5.2Ah Li-ion battery Test voltages: 250 V, 500 V, 1000 V, 2500 V, 5000 V, Resistance Range: 10 k to 10 TΩ @ 5 kV Accuracy: ±5% to 1 TΩ ±20% to 10 TΩ Display range digital: 10 kΩ to 30 TΩ Test regimes: IR, IR(t), DAR, PI, SV, DD, ramp test Included Accessories: Power lead, USB cable, Power DB Lite software, Product Information CD, 3 m leadset x 3, medium insulated clips	1	NO
2	04T011355	Motor Checker (Make:-METRAVI / MCM INSTRUMENTS) Model no. MC22D Make: Metravi Insulation Resistance: 0 - 200 Meg ohms at 500V DC, max current 0.25mA. Resolution: 0.1M Ohms Resistance: 0 - 200 ohms, 0 - 20 ohms, 0 - 2 ohms, 0 - 200milli ohms in 4 ranges Resolution: 0.10 ohms - 0.10milli ohms Inductance: 0 - 2000mH, 0 - 200mH, 0 - 20mH, 0 - 2mH in 4 ranges Resolution: 1mH - 0.001mH Display: 3½ LC Display Power: 1.5V x 6AA size cells	1	NO
3	04T011356	Earth Leakage Clamp Meter, AC, (Make:-WACO, Model:-DL6054) AC 200 mA x 0.1 mA, AC 20 A x 0.01 A, AC 200A x 0.1 A	2	NO
4	04T011357	3 Phase Rotation Tester (Make:-WACO, Model:-RT608)	1	NO
5	04T011358	Micro Ohm Meter (Range:-1 micro ohm to 19.99 kilo ohm ,Make:-AGRAWAL ELECTRONICS, Model:- AGRONIC 53C), Range: 8 full scale range of 1999 micro ohms, 19.99 Milli-ohms 199.9 Milli-ohms, 1999 Milli-ohms, 19.99 ohms, 1999.9 ohms & 19.99 K ohms Accuracy: +/- 0.2% +/- 2 least count in all range except +/- 0.5% +/- 3 least count in 200, 20 Milli-ohms and 2000 micro ohms ranges Display: 3.5 digit 7 segment LED display Power: 230V +/- 10%, 50 Hz AC	1	NO
6	12T010013	Digital Multimeter Model: 115 true RMS multimeter Make: Fluke Measurement: AC(true-RMS) voltage, DC voltage, AC(true-RMS) milli-volt ,DC milli-volt, Auto volts, Resistance, continuity, frequency, capacitance, diode test, AC amps (true-RMS), DC amps Range: 600V AC/DC, 600 milli-volt AC/DC, 40 M ohms, Display: Digital 6,000 counts Bar Graph: 33 segments Functions: HOLD, MIN/MAX, RANGE, LED Backlight	2	NO