

# West Bengal State Electricity Distribution Company Ltd.

( A Government of West Bengal Enterprise )

Office of the Project Site-In-Charge  
PURULIA PUMPED STORAGE PROJECT

Telephone: 03252-250201  
E-Mail : ppspsite@yahoo.com

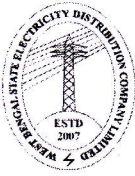
Bagmundi  
Purulia-723152

## NOTICE INVITING TENDER

NIT NO.: WBSEDCL / PPSP Site / IPH/ Service/Tender/24-25/07451 Dated: 23.08.2024

- 1) West Bengal State Electricity Distribution Company Ltd. (WBSEDCL) invites sealed quotation from reputed vendors for **Services for Testing, Calibration, Certification and thorough Examination of Pressure Vessels, Safety Valves and it's fittings** as per the specification mentioned in Annexure-I for Purulia Pumped Storage Project Site. The sealed cover shall be super scribed with "NIT No" Name & Date of the Tender and "Date & Time of opening of the Tender". The sealed cover shall also bear the name and address of the tenderers.
- 2) Scope of Work: **Services for Testing, Calibration, Certification and thorough Examination of Pressure Vessels, Safety Valves and it's fittings** as per the specification mentioned in Annexure-I at Purulia Pumped Storage Project Site, Bagmundi, Purulia within the stipulated time period.
- 3) Quantity required: **As mentioned in Annexure – I.**
- 4) The Bidder shall submit offer duly signed and filled in their Letter head super scribing the NIT no. The bidder may submit their Offer by post or by dropping their Offer in tender Box at **The Office of the Addl. CE & Project Site In-Charge, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia, West Bengal-723152.**
- 5) Place and time of Submission of offer: The sealed offer will be received at the Office of The Addl. CE & Project Site In-Charge, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Dist.: Purulia, West Bengal, PIN: 723152 during office hours on all working days except Sunday and Holidays.
- 6) End time of Submission of Offer: Up to 16:00 hrs. Dated 23.09.2024.
- 7) Place, Date & Time for opening of Offer:  
The Office of The Addl. CE & Project Site In-Charge, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia West Bengal on 23.09.2024 at 16:00 Hrs.
- 8) Estimated Cost: Rs. 47,400/- (Rs. Forty Seven Thousand Four Hundred Only) without GST (Approx.).
- 9) Availability of Tender Document:
  - a. WBSEDCL official website: [www.wbsedcl.in](http://www.wbsedcl.in)
  - b. Office of the Chief Engineer & Project Manager, PPSP HQ, WBSEDCL, Vidyut Bhavan, Salt Lake City, Kolkata, West Bengal, PIN: 700091.





c. Office of the Addl. Chief Engineer & Project Site-in-Charge, PPSP Site, WBSEDCL, Bagmundi, Dist.: Purulia, West Bengal, PIN: 723152.

10) Contact Person, if any clarification is needed: Mr. Soumik Roy, Divisional Engineer (Mechanical), PPSP Site. Contact: [ppsp.site@wbasedcl.in](mailto:ppsp.site@wbasedcl.in)

Offers will be opened in presence of available Bidder or their authorized representative.

**Terms and Conditions:**

1. **Completion Time:** Testing should be conducted as per following schedule.  
a) **Testing Date:** within October 2024.
2. **Place of Service:** Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia.
3. **Price:** Price should be firm inclusive of all incidental charges. GST should be mentioned separately as applicable.
4. **Payment:** Total order value along with GST for each service will be made within thirty (30) days from the date of successful completion of service and submission of Invoice in triplicate, Test/ Calibration Certificate and Examination Report. Payment will be made by RTGS/NEFT whose charge shall be borne by the agency.
5. **Paying Authority:** The Manager (F&A), PPSP Site, WBSEDCL, Bagmundi, Purulia.
6. **Controlling Officer:** The ACE & PSIC, Purulia Pumped Storage Project Site, WBSEDCL, Bagmundi, Purulia.
7. **Supervising Officer:** The DE (M) or his authorized representatives, PPSP Site, WBSEDCL, Bagmundi, Purulia.
8. **Calibration Certificate:** All measuring equipment, instruments & meters to be used for testing should be calibrated by Govt. Authorized Testing house, NABL etc. and calibration certificate in original have to be produced during testing at site.
9. **Legal Jurisdiction:** If any dispute or difference arises with respect to quality / quantity of the equipment / material pertaining to this order or any other terms and conditions of the order including its execution, such dispute / difference shall be subject to settlement under the jurisdiction of court in Kolkata only.
10. **Additional Liabilities:** The WBSEDCL shall not take any additional liability towards enhanced taxes, duties beyond the scheduled completion period as incorporated in the service order, if the delay is due to any failure on the part of you.
11. **Liquidated Damages:** WBSEDCL reserves the right to repudiate the contract, if the service work not completed within stipulated time period as per work completion time clause. Liquidated damage @ 1/2% of the value of the service order for each week of delay or part thereof up to 10(ten) weeks and @ 1% of the value per week beyond 10 weeks subject to maximum of 10%. Liquidated damage, if any involved, shall be recovered from the outstanding bills/ Bank Guarantee.
12. **Risk Purchase Clause:** On cancelation of the contact in full or in part the Employer shall determine what amount, if any, is recoverable from the contractor for completion of the work or part of the works or in case the works or part of the works is not to be





completed, the loss or damaged suffered by WBSEDCL. In determining the amount, credit shall be given to the contractor for the value of the work executed by him up to the time of cancelation, the value of contactors materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor. Any excess expenditure incurred or to be incurred by WBSEDCL in completing the works or part of the works or the excess loss or damages suffered or may be suffered by WBSEDCL as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to WBSEDCL in law be recovered from any moneys due to the contractor on any account, and if such moneys are not sufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days.

13. **Safety Measures & All Risk & Responsibility:** All the safety rules and codes as applicable to the work shall be followed by you without any exception. All risk & responsibility of your Team for any accident and/or unforeseen hazard shall lie entirely on you. PPSP, WBSEDCL shall in no way be held responsible under any circumstances in this regard. Necessary risk coverage is required to be arranged by you as per law of the land.
14. **Force Majeure:** You shall be under no liability if you are prevented from carrying out any of your obligations by reason of war, invasion, act of foreign country, hostilities (whether war declared or not), riots, civil commotion, mutiny, insurrection, rebellion, revolution, accident, earthquake, fires, floods Govt. order and/or restrictions (except power supply restriction) delay or inability to obtain materials due to import or other statutory restriction and other cause beyond the reasonable control of the supplier / service provider. However, such force majeure circumstances are to be intimated immediately and to be established subsequently with proper documents/proofs to the entire satisfaction of the purchaser/ service provider.
15. **Transportation, Fooding and Lodging:** Transportation, fooding and lodging of service personnel will be in the scope of service provider.
16. **Vendor Details:** PAN/GSTIN no. & bank NEFT/RTGS details are to be provided for vendor approval along with a cancelled cheque.
17. **Validity:** The offer must remain valid for 90 days from the date of opening of the tender.
18. **Rejection:** WBSEDCL reserves the right to reject any or all offer at its own discretion without assigning any reasons whatsoever and do not bind itself to accept the lowest tender.

- Note:
- \* Any Offer submitted after the expiry of the time prescribed for submission or Incomplete in any respect shall be rejected. Late receipt of Offer in case of postal delivery will not be considered. Offer by FAX/E-mail will not be accepted.
  - \* Overwriting is not allowed.
  - \* Quantity may be increase or decrease subject to limit of 10% at the discretion of WBSEDCL.

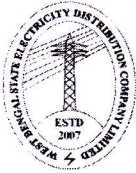




*(Signature)* 23.08.24

(S.K.Mondal)  
Addl. CE & PSIC, PPSP Site





### Annexure – I

**NIT NO.: WBSEDCL / PPSP Site / IPH/ Service/Tender/24-25/07/451      Dated: 23.08.2024**

**Services for Testing, Calibration, Certification and thorough Examination of Pressure Vessels, Safety Valves and it's fittings for Purulia Pumped Storage Project Site, Baghmundi, District:**

#### Purulia

| Sl. No | Description of Material   | SAC CODE | Service Quantity (Nos) | Unit Rate (Rs.) | % of GST Applicable (Rs.) | GST per Unit (Rs.) | Price per unit including GST (Rs.) | Total Price including applicable Tax |
|--------|---|----------|------------------------|-----------------|---------------------------|--------------------|------------------------------------|--------------------------------------|
| 01     | MIV Oil Pressure Tank.<br>(Total volume=7200 Lts. Air volume=4380 Lts., Oil Volume=2820 Lts. Working Pressure = 6.57 to 6.86 Mpa. Design pressure = 7.75 Mpa. Hydrostatic Test Pressure=11.63 Mpa (10 MIN) Total Wt. = 15,500 Kg.   |          | 4                      |                 |                           |                    |                                    |                                      |
| 02     | Governor Oil Pressure Tank<br>(Pressure Oil supply system for governor).<br>(Number of Oil Pump = One regular use & one stand-by use for each Unit)<br>Operating Pressure = 6.6 to 7.0 Mpa.<br>Oil Pump Discharge = 405 L/Min.<br>Output of Motor = 110 KW.<br>Capacity of Oil Pressure Tank = 8 Mpa. |          | 4                      |                 |                           |                    |                                    |                                      |
| 03     | Compressed Air Supply System<br>Number of Compressor Eight.<br>Four sets for 2 Units, Capacity of Air Compressor = 5.5 m <sup>3</sup> /s.<br>Output of Motor = 110 Kw.<br>a) Main Air Tank<br>Air Pressure= 7.4 Mpa.<br>Capacity = 31,500 L.  |          | 4                      |                 |                           |                    |                                    |                                      |
| 04     | Compressed Air Supply System<br>Number of Compressor = Eight,<br>Four sets for 2 Units, Capacity of Air Compressor = 5.5 m <sup>3</sup> /s.<br>Output of Motor = 110 Kw.<br>a) Brake Air Tank<br>Air Pressure = 1.1 Mpa.<br>Capacity = 1000 L.  |          | 4                      |                 |                           |                    |                                    |                                      |

**Registered Office : "VidyutBhavan", Bidhannagar, Block – DJ, Sector – II, Kolkata – 700 091**

**Telephones : 033 2359 1930 to 1940, Fax : 033 2359 1954**

**CIN : U40100WB19970001200**



|    |   |  |   |  |  |  |  |  |
|----|---|--|---|--|--|--|--|--|
| 05 | Safety Valve<br>a) Main Air Tank<br>Safety Value : Type =<br>549, DN = 15-20<br>Fainger Leser   |  | 4 |  |  |  |  |  |
| 06 | Safety Valve<br>a) Brake Air Tank<br>Safety Value : Type =<br>549, DN = 15-20<br>Fainger Leser  |  | 4 |  |  |  |  |  |
| 07 | Safety Valve<br>a) Governor Oil Pressure<br>Tank<br>Safety Value: Type =<br>1.5F.2 JOS-E-45-J, Set<br>Pressure: 81.37Hg/cm <sup>2</sup> .<br>Tyco Sanmar Ltd. |  | 4 |  |  |  |  |  |
| 08 | Safety Valve<br>a) MIV oil pressure tank<br>Safety Value: Type =<br>NS255 Do-E & 1x2, Set<br>Pressure: 7.75 MPa.<br>Nakakita Seisakusho.                      |  | 4 |  |  |  |  |  |

**Signature of the Bidder with office seal and designation.**