

**WEST BENGAL ELECTRONICS INDUSTRY DEVELOPMENT  
CORPORATION LIMITED  
(WEBEL)**

**WEBEL BHAVAN**

**TENDER DOCUMENTS**

**Supply, Installation, Testing & Commissioning of 2 nos high wall split & 2 nos tower  
type split Air Conditioning machines at Salt Lake, Sector-V, Kolkata-700091**

**Price Rs.500**

## Webel

WEST BENGAL ELECTRONICS INDUSTRY  
DEVELOPMENT CORPORATION LIMITED

NIT No. EC:07: STP-II: Split AC::2020-21:M-04

Dated. 14.07.2020.

Sealed Tenders are invited from eligible and resourceful contractors / bidders for the following:

- Name of Work : Supply, Installation , Testing & commissioning of 2 nos high wall split & 2 nos tower type split Air Conditioning machines at STP-II, Salt Lake, Sector-V, Kolkata-700091
- Estimated Cost : Rs. 4.1 Lakhs (approx.)
- Time allowed for completion : 30 (thirty) days from the date of issue of Work Order.
- Cost of tender documents : Rs. 500.00 (Rupees Five hundred only) per tender document in the form of Demand Draft/Pay Order (non-refundable) in favour of **WBEIDC Ltd.. The same has to be submitted before opening of cover-I of the Tender on scheduled date.**
- Earnest Money Deposit : Rs.3,000/- (Three thousand only)
- Eligibility of the Contractor** : 1. Contractor should have valid P.F, ESI, Tax / GST Regn., PAN No. etc. as indicated.
2. Contractor should have credential with proper completion certificate of executing similar works within any office/commercial/industrial building premises under Govt., Semi-Govt., PSU or reputed private utility companies during last 5 years.
- Last date and time of receipt of tenders : Up to 3.00 P.M on **24.07.2020**
- Address at which the tenders are to be submitted : West Bengal Electronics Industry Development Corporation Ltd. (Webel), ID & M Dept. Webel Bhavan, Block : EP & GP, Sector-V Kolkata 700 091.
- Date and time of opening of cover-I of tender : 3.30 P.M onwards on **24.07.2020**
- Place of opening tenders : At the above mentioned venue of tender submission.
- Defects Liability Period : 12 months from the date of virtual completion of work.
- Validity of offer : For a period of 180 days from the date of opening of tender.

Tender will have to be submitted in two parts i.e. Cover-I and Cover-II separately, sealed and superscribed with the name of the work.

**Cover-I** : Forwarding letter, Signed-sealed copies of all aforesaid credential and statutory documents, ~~Record~~ ~~Notes of Pre-bid meeting duly signed and stamped~~, the earnest money in required form. **Cover-I of only those Tenderers who will submit cost of Tender Document as above will be opened.**

**Cover-II**: Shall contain the offered price ( Annexure-A) duly sealed & signed . No other condition stipulated in Cover-II, other than unconditional general rebate, shall be accepted. **All pages of the Tender Document should have original signature with official seal of the tenderer.**

Cover-I will be opened **on 24.07.2020 from 3.30 P.M onwards** in presence of WBEIDCL officials for only those Tenderers who will submit cost of Tender Document as above.

**After examining the Cover-I of the tender, WEBEL will open the Cover-II of only those eligible tenderers who have satisfied the requirements of Cover-I. The scheduled date and time of opening of cover-II will be intimated to eligible tenderers in due course.**

In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time or will be intimated by WEBEL.

Read **Annexure-A, B and C carefully and submit tender accordingly.**

The authority reserves the right to accept or to reject any or all part of this tender without assigning any reason what so ever.

### **SUBMISSION OF BID.**

- A. i) Tender shall be submitted along with requisite Earnest Money Deposit and other requisite documents in sealed envelopes as **cover-I & cover-II super scribed thereon name of the work.**  
ii) All pages of original Tender document and schedule of quantities should be signed with official seal.

B. Covering letter and other detail documents should form part of the offer.

### **C. QUOTING OF RATE FOR PRICED ITEM OF WORK:**

The tenderer is requested to go through all the terms and conditions meticulously specified in **Annexure - A, B,C** hereinafter before quoting their specific rate. All the quoted rates must be written by hand of the person signing the tender and with same pen and ink. Erasing or over writing will not be allowed under any circumstances. However, correction, if any, will be allowed if it has been duly signed and sealed.

**Annexure-B**

**SPECIAL TERMS & CONDITIONS**

1. You should submit the Tender Documents duly filled in the format of **Annexure 'A'** to us by 3.00 p.m.(24.07.2020) in the envelope superscribing on it  
**"Supply, Installation ,Testing & Commissioning of 2 nos high wall & 2 nos tower type split Air Conditioning machines at STP-II, Salt Lake, Sector-V, Kolkata-700091".**
2. The rate should be quoted inclusive of all taxes, duties, levies, etc. Scope of Work and BOQ mentioned in **Annexure A**. Accordingly fill up **Annexure A** by quoting item wise price and submit duly signed and sealed.
3. Submit PAN, Tax / GST registration No., ESI & P F registration no. etc. **ORIGINAL OEM GUARANTY/WARRANTY CARDS ARE TO BE SUBMITTED OF EACH AIR CONDITIOER.**
4. Execution of similar nature of job in WBEIDC L/PWD/KMC/ Govt./Semi Govt./reputed large Organisation ( supporting documents must be submitted).
5. Installation of A C machines are to be done as per manufacturer guidelines/instruction. Vendor should repair/reinstate ( plastering/painting/false ceiling etc) the site after installation the AC m/cs.
6. A C machines are to be installed at the running Office so the Job to be carried out on Saturday/Sunday/holidays. Installation of m/cs , Pipes lines are to be drawn in good manner and after completion the job the vendor should repair and **reinstate** the damages as advised.
7. Payment to be paid against submission of Invoice along with Challan etc.
8. The quoted rate should be firm throughout the period till you handover the total job.
9. Any statutory payment, if applicable, will be deducted at source or will be paid at par.
10. Security deposit( S D ) 10% and labour cess 1% to be deducted from bill, however S D may be refunded after satisfactory completion of 1 yr. guaranty/warranty period.
11. **Tender Fees Rs.500.00 & EMD Rs. 3000.00** to be paid in the form of DD/pay order in favour of WBEIDC Ltd .
12. You may collect the tender papers from the office of **GM(ID&M) at Webel Bhavan daily on working hours/ download from Webel website.**

**GENERAL TERMS & CONDITIONS**

1. The work should be completed within 30 days from the date of issue of the Letter of Intent / Work Order.
2. Time is the essence of the contract. If the Contractor delay in the progress of work due to circumstances beyond their control, they shall have to apply in writing with proper justification for the delay to the Corporation for extension of time of completion within 3 (three) days of such occurrence but before expiry of stipulated date of completion. The Corporation on such application, may grant the extension of time. If they think it justified after proper enquiries. However, the finding of the corporation will be final and has to be abided by the Contractor.
3. Any extra work of the items not included in the Schedule scope of work with Bill of quantities will be done on extra item basis and the rate of payment for those extra item/items, if any, will be finalized mutually on the basis of the following in order of preference.
  - a) Rate should be obtained from current PWD Schedule of Rates of presidency Circle.
  - b) Rates derived from similar items of work from PWD Schedule of Rates of presidency Circle.
  - c) Analysis of rates as per prevailing market rates of labour and materials. Necessary documents are to be furnished by the Contractor in support of their rates.
4. The Contractor shall be responsible for any injury that might occur to person/s and any damage that may cause towards any Company's property during the course of execution of the work and they will be liable to make good the same at their cost.
5. The work should be carried out as per PWD Specification and in accordance with the Indian Standard Code of Practice. The materials, which will be used in the work, should have prior approval of the Corporation.
6. The materials, which will be used in the work, should have prior approval of the Corporation.
7. Income Tax deduction will be made at source as per laid down rules of Ministry of Finance.
8. The Contractor shall have to comply with the provisions of all Labour Rules ,Wages Act and 1948 Worker's Compensation Act, whichever is application.
9. The Contractor shall have to provide everything necessary for proper execution of the work including labour, tools & tackles and stores etc.
10. The rate quoted by the contractor shall be firm throughout the tenure of the contract and shall be inclusive of all taxes, octroi and other statutory payments and will not subject to any fluctuation due to any increase in any effect.
11. The payment of bill will be made on actual measurement basis against R/A bills and Final Bill. Bills may be paid with part rate against individual items. However, part rates have to be certified by ID & M Dept. of the Corporation.

12. 10% security Deposit would be deducted from the bill amount and the same would be refunded back after maintaining 12 months defect liability period from the satisfactory completion of the work. 1 % labour welfare cess would be deducted from the bill amount.

13. The following materials would not be supplied by the Corporation like brick, cement sand, steel, Plaster of Paris, wood gals, lamination, paint, ceramic steel, Plaster of Paris, wood gals, ceramic tiles, hardware fittings etc. including any other materials needed for execution of the job.

14. The Contractor shall make their own arrangement for storage space and godown for their materials, tools & tackles, Plant & Machinery etc.

15. The Contractor shall not, without the written consent and approval of the Corporation, Sublet any portion of the work.

16. Rates of all items should be inclusive of supply of materials, labour charges hire charges of tools & tackles, scaffolding, plant & machinery, any taxes and duties etc. In case of only labour involved items, supply of material will not be included.

17. Should the contractor fail to complete the job within the stipulated time as specified in the tender within one extension of time, if permitted, as per clause the contract will be terminated automatically on the ground of non-completion of work even within the extension of time as permitted in one time and no appeal will be accepted in this respect. The balance job, if any, to be carried out through any other agency at their cost and risk.

18. No other terms and conditions are acceptable from their end if not stipulated in the work order or accepted.

19. **IDLE LABOUR**

No claim for idle labour would be entertained under any circumstances.

20. **COMPLETION DRAWING**

Wherever applicable, the contractor shall have to submit with the final bill, detailed drawings showing the works completed in all respects. Such drawings shall consist of one original and four copies of the same as per instructions of the E.I.C. Unless such drawings are furnished and approved, payment for final bill will not be processed.

**BOQ for Supply installation, testing and commissioning of 2 nos high wall split & 2 nos Split type Tower Air Conditioning machines with all accessories at STP-II. Salt Lake, Sector- V, Kolkata- 700091.**

Sl. No.	Description	UOM	Qty	Rate	Amount (INR)
1	<p>Supply ,installation ,testing &amp; commissioning of 2.0 TR new split type air conditioning machine along with remote &amp; fitted with rotary compressor, <b>copper coil</b> designed to operate on 230V +/- 5%, 50 Hz, single phase AC supply. At ISI condition the machine is rated for a capacity of 24000 BTU/Hr. Star rating at least 3 providing Refrigerant non-CFC - R32/equivalent as recommended.</p> <p>i) Standard angle structure for installation of ODU as per OEM /instruction of site Engineer.</p> <p>ii) Supply &amp; installation of refrigeration copper pipe (suction &amp; discharge) with thermal insulation along with cable Outdoor to Indoor Unit suitable for 2TR Split Air Conditioner. Approx. distance between ODU to IDU 30 ft.</p> <p>iii) Supply &amp; installation hard PVC water pipe for condensate water drain as recommended ( 40ft each).</p> <p><b>Make- Mitsubishi/ Daikin/ Carrier/ Voltas/Blue star.</b></p>	No	2		
2	<p>Supply, installation, testing &amp; commissioning of <b>4.0 TR</b> Tower type Split Air Conditioners fitted with scrolled compressor are designed to operate on 3 ph. 380-440 volts, 50 Hz. AC supply. Cooling capacity nominal(BTU/HR 48000,Min room discharge Air flow rate 40CM/min, providing <b>Refrigerant R410A</b> The PCB board of indoor unit should be covered by metallic enclosure. Codeless remote arrangement with all modernized provision of temperature .Auto swing. Standard angle structure for installation of ODU as per OEM /instruction of site Engineer.</p> <p>i) Supply &amp; installation of refrigeration copper pipe (suction &amp; discharge) with thermal insulation along with cable Outdoor to Indoor Unit ( 5 core 4 sq.mm copper cable &amp; 4 core 1.5 sq.mm copper cable) suitable for 4TR Split Air Conditioner. Approx. distance between ODU to IDU 35 ft.</p> <p>ii) Supply &amp; installation hard PVC water pipe for condensate water drain as recommended ( 40ft each).</p> <p>Providing Refrigerant <b>R410A/non- CFC</b> as required.</p> <p><b>Make : Mitsubishi/Carrier/Daikin/Blue star/Voltas.</b></p>	No	2		
	<b>Total including GST/taxes (Rs)</b>				

Offered value ( Rupees in word) :

Ref. No. and date:

**Signature & Seal**