

OFFICE OF THE DIVISIONAL MANAGER, KAKDWIP DIVISION KAKDWIP 33/11 KV SUB-STATION COMPLEX, GANESHPUR 3<sup>RD</sup> GHERI, KAKDWIP 24 PARGANAS (SOUTH) -743347(W.B) E-Mail ID – dm.kakdwip@wbsedcl.in Mob No.: 8900798280

Corporate Identity No. (UN): U40109WB2007SGCI13473, Web: www.wbsedcl.in

#### NOTICE INVITING E-TENDER

NIT No.: KD/E-TENDER/MAT/23-24/1282

Date: 04.10.2023

Tender is invited by the Divisional Manager, Kakdwip Division. WBSEDCL, Kakdwip 33/11 KV Sub-Station Complex, Ganeshpur 3rd Gheri, Kakdwip, 24 Parganas (South) -743347(W.B) through electronic tendering (e-tendering) from manufacturers/Distributors for sample approval, supply & delivery of the following item as per schedule detailed below.

Sl	Description of the Item	Unit	Qty	Estimated	Earnest	Completion
No				Cost	Money	Time
1	LT Distribution KIOSK for 25 KVA	Nos	80	560000	11200	15 days
	DTR with double feeder arrangement					after
	suitable for installation on pole					placement
	mounted DTR Sub-station Structure					of purchase
						order

Scope: The materials are procured for Kakdwip Division. The supply of the materials will be directly at Kakdwip Divisional Store, Kakdwip 33/11 KV Sub-Station Complex, Ganeshpur 3rd Gheri, Kakdwip, 24 Parganas (South) 743347(W.B). Necessary Challan, E-way Bills are to be provided at Kakdwip Divisional Store.

#### Time Line:

Sl. No.	Particulars	Date & Time
1	Date of uploading of N.I.T and Tender Documents (online)[Publishing date]	17.10.23 at 11.00 Hrs
2	Documents sell / download start date (online)	17.10.23 at 11.00 Hrs
3	Bid Submission upload start date (online)	17.10.23 at 15.00 Hrs
4	Documents sell / download end date (online)	31.10.23 at 15.00 Hrs
5	Bid Submission upload end date (online)	31.10.23 at 16.00 Hrs
6	Last Date of submission of Earnest Money Deposit (online)	31.10.23 at 16.00 Hrs
7	Date for opening of Technical bid (online) for the Bidders	03.11.23 at 12.00 Hrs
8	Date of uploading the Final List of Technically Qualified Bidders after Technical Bid Evaluation (online).	To be intimated later
9	Date for opening of Financial Bid (online).	To be intimated later

Intending bidders desirous of participating in the tender are to log on to the website https://wbtenders.gov.in for the tender. The tender can be searched by typing WBSEDCL in the search Engine provided in the website. Bidders willing to take part in the process of e-tendering are required to obtain Digital Signature Certificate (DSC) in the name of person who will sign the tender, from any authorized Certifying Authority (CA) under CCA, Govt of India (viz. nCode Solution, Safescrypt, e-Mudhra). DSC is given as a USB e-Token. After obtaining the Class 2 or Class 3 Digital Signature Certificate (DSC) from the approved Certifying Authority they are required to register the fact of possessing the Digital Signature Certificates through the registration system available in the website.



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Tenders are to be submitted online and intending bidders are to download the tender documents from the Website stated above. This is the only mode of collection of tender documents. Details of submission Procedure is given in "Instructions to Bidders".

#### A) Terms & conditions of the Tender Notice:

- Earnest Money Deposit amounting to 2% (Two Percent) of the total Estimated Cost. As mentioned above, shall be submitted individually along with the offer. Necessary earnest money may be remitted through online mode.
- 2. The bidder shall submit along with the offer necessary documents in support of their previous supply, of the items of the tender to WBSEDCL in earlier. Occasions and financial capabilities to the extent of the estimated financial amount of their offer.
- **3.** No agent is allowed to participate in the Tender.
- 4. WBSEDCL reserves its right to take decision keeping its financial interest. The Purchase Policy of WBSEDCL along with the provisions of Vendor Rating & Holiday Listing, as effective from 01.09.2012 and the subsequent amendment effective from 18.03.2013 will be applicable.
- If the offer is submitted without or inadequate Earnest Money, the bid will not be opened. In case of incomplete offer, the tender will be liable for rejection and Earnest Money Deposit will be forfeited.
- 6. One Sample of Each Material is to be submitted at Kakdwip Divisional Store ,Kakdwip 33/11 KV Sub-Station Complex , Ganeshpur 3rd Gheri, Kakdwip 24 Parganas (South) -743347(W.B), physically within the closing date of tender. The tag with the sample should contain the name of the sample as well as the name of the vendor/bidder. For a valid tender, sample has to be approved by the Divisional Authority. The approval or rejection of sample will be communicated via mail/electronically subsequently. The technical evaluation of the bidders, whose samples aren't approved, will not be opened & henceforth they will be deemed disqualified. Rejected Samples can be taken away. After PO is awarded, the awardees can adjust the sample with the delivered material lot & the remaining materials can be taken back by the respective vendors.
- 7. The offer shall remain valid for a minimum period of 120 days from the next day of opening of the Tender.
- 8. The quoted rates should be inclusive of all taxes & duties, freight and incidental charges. The quoted rate should be excluding GST charges. GST will be paid as applicable.
- The ordered materials should be delivered & installed within 15 days from the date of PO; otherwise penalty may be imposed as per rule of WBSEDCL for delay of delivery of ordered materials.
- 10. The necessary documents along with bill are to be submitted at Kakdwip Divisional Office. The SRV will be issued from Kakdwip Divisional Store, WBSEDCL.
- At the time of placing purchase order, the quantity mentioned in the Tender Document may vary up to +/25%.
- 12. Any evidence of unfair Trade Practices including over charging, price fixing, cartel etc. as defined in various statutes will automatically disqualify the bidders.
- 13. The company reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever.
- **14.** Any bidder against whom FIR/Complaint is lodged with Police by WBSEDCL/Other Utility/Govt. Semi Govt. or Govt. undertaking Dept. shall not be eligible to participate in the bidding process.



# West Bengal State Electricity Distribution Company Limited (A GOVT. OF WEST BENGAL ENTERPRISE)

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15. Other information as well as terms and conditions, which are not covered above, will be available in Instructions to Bidders, General Conditions of Contract of this tender and the Revised Purchase Policy of WBSEDCL.

#### B) Terms of Payment:

90% payment of bill will be made within 45 (forty five) days from the date of submission of bill against original receipted Challan /Invoice signed by the Store In-Charge attached to the respective stores and balance 10% payment will be made within 45 (forty five) days of submission of bills along with SRV after expiry of warranty period.

C) Warranty Period: Warranty Period of supplied material will be one year from the date of delivery of the said materials. In case of any adverse report from store or defect found in site, materials have to be replaced or it would affect the vendor rating.

#### D) Paying Authority:

Manager (F&A), Kakdwip Division, WBSEDCL, will be the Paying Authority.

E) Consignee:

The name of the consignee will be the Store-In-Charge, Kakdwip Divisional Store.

F) Liquidated Damage For Delay In Delivery:

The time of delivery (successful offer for inspection) of the equipment/materials are to be treated as an essence of the contract and the WBSEDCL reserves the right to repudiate the contract, if the equipment / materials are not physically delivered within stipulated period as per physical delivery clause. But WBSEDCL may at his discretion waive this condition and accept the material with imposition of liquidated damage @ 1/2% of the value of the materials beyond the schedule delivery period for each week of delay Subject to maximum of 5% of the particular lot and accept the goods beyond the stipulated period.

G) Any further information along with WBSEDCL's Revised Purchase Policy is accessible from the Website: www.wbsedcl.in and the following office:

Office of the Chief Engineer (Procurement & Contracts), West Bengal State Electricity Distribution Company Limited, Vidyut Bhavan, 4th Floor, Bidhannagar, Kolkata – 700091, Phone No. 033-2319-7563

- H) Documents to be submitted in Technical bid- Please refer sl no. 6.2 of "Instruction to Bidders" of NIT.
- I) The specifications of the item. As per specification mentioned in BOQ & DOCs attached to NIT.



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#### **Instruction to Bidders**

#### 1. Eligibility for participation:

- Original manufacturers / Distributors of the tendered items will be eligible in the tender and must submit Dealership Certificate in PDF format
- The bidders should have credential for supply of the tendered items to WBSEDCL other Govt.
   Departments in earlier occasions within last three financial years.

#### 2. General guidance for e-Tendering:

 Instructions /Guidelines for electronic submission of the tenders have been mentioned below for assisting, the bidders to participate in e-Tendering.

#### 3. Registration of bidder:

 Any bidder willing to take part in the process of e-Tendering will have to be enrolled registered ith the cam-Procurement system, through logging on to https://wbtenders.gov.in.

#### 4. Digital Signature certificate (DSC):

- Each bidder is required to obtain a class-III or Class-III Digital Signature Certificate (DSC) for submission of tenders.
- **5.** The bidder can search and download NIT & Tender Documents electronically from the website mentioned in Clause 3 using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

#### 6. Submission of Tenders:

#### 6.1 General process of submission

Tenders are to be submitted online through the website https://wbtenders.gov.in. All the Documents uploaded by the Tender Inviting Authority form an integral part of the contract.

Tenderers are required to upload all the tender documents along with the other documents, as asked for, in the tender, through the above website within the stipulated date and time as given in the tender. Tenders are to be submitted in two folders - one is Technical Proposal and the other is Financial Proposal. The tenderer shall carefully go through the documents and prepare the required documents and upload the scanned documents (credentials, certificates) in Portable Document Format (PDF) to the portal in the designated locations of Technical Bid. The bidder needs to download the BOQ, fill up the rates of items in the BOQ in the designated Cell and upload the same in the designated location of Financial Bid.

The documents uploaded shall be virus scanned and digitally signed using the Digital Signature Certificate (DSC). Tenderers should take note of all the addendum/corrigendum related to the tender and upload the latest documents as part of the tender.

#### **6.2.** Document to be submitted

#### i. Company Details

#### ii. Certificates:

- PAN Card details.
- Current Professional Tax (PT) submission Challan. Application for such Addressed to the competent authority may also be considered.
- GST registration certificate.



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#### iii. Financial Info:

Annual turnover for a period of the last three financial years.

#### iv. Credential:

- Documents in support of supply of the tendered items to WBSEDCL, in earlier occasions within last three financial years as mentioned below:
  - 1 No of Purchase Order for completing delivery of the said materials having financial involvement of not less than 80% of the estimated value of the said item(s) of last three financial year.
- 2) Self Declaration certificate as per Annexure 1. (mandatory format)
- Others: Any other documents found necessary. Drawing of item to be supplied in detail containing Name of Company & Dimensions in SI system (in PDF format)
- 4) ISO Certification is required.
- 7. Conditional and incomplete tender: Conditional and incomplete

tenders are liable to summary rejection.

**8. Validity of Tender and Offer:** The offer against tender should remain valid for a minimum period of 120 days from the next day of opening of the tender. However, WBSEDCL may, on the merit of case, request for extension of validity of the offer for a further suitable period without any change in terms & conditions of the offer.

#### 9. Opening and evaluation of tender:

#### 9.1 Opening of Technical Proposal

- Technical proposals will be opened by the Tender Inviting Authority or his authorized Representative electronically from the website stated above, using their Digital Signature Certificate.
- ii. Technical proposals for those tenders whose original copies of BG towards tender Fee or EMD have been received will only be opened. Proposals corresponding to which original copy of BG towards tender fee or EMD has not been received, will not be opened and will stand rejected.
- iii. Intending tenderers may remain present if they so desire.

#### 9.2 Techno-commercial Evaluation of Tender

- i. While evaluation, the Tender Inviting Authority or his authorized representative may summon the tenderers and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if these cannot be produced within the stipulated timeframe, their proposals will be liable for rejection.
- **ii.** The summary list of tenderers, whose bids will be found techno-commercially eligible, will be uploaded in the web portals. Date of opening of financial bid will be intimated to the Techno-commercially qualified tenderers.



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#### 9.3 Opening and evaluation of Financial Proposal

- i. Financial proposals of the tenderers declared techno-commercially eligible, will be opened electronically by the Tender Inviting Authority from the web portal stated above on the prescribed date.
- ii. The encrypted copies will be decrypted and the rates will be read out to the bidders remaining present at that time.
- iii. After opening of the financial proposal the preliminary summary result containing interlaid, name of bidders and the rates quoted by them will be uploaded.
- iv. The Tender Accepting Authority may ask any of the tenderers to submit analysis to justify the rate quoted by that tenderer.
- v. Revision/withdrawal of Financial Proposal by the bidder after opening of Technical Proposal of the tender will not be allowed if it is not sought by the Tender Inviting Authority.

#### 10. Acceptance of Tender

Lowest valid rate should normally be accepted. However, the Tender Accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, for valid reasons.

#### 11. Purchase Order

WBSEDCL will communicate acceptance of tender to the successful bidder by a Purchase Order. The successful tenderer shall communicate the acceptance of the purchase order.

#### 12. Concession

No price preference will be allowed to any tenderer based on the size of the industry or its geographic location. Co-operative Society will not be considered with separate status.

#### 13. Holiday Listing and Vendor Rating

Holiday Listing & Vendor Rating will be applicable according to the "Holiday Listing & Vendor Rating" policies of the Revised Purchase Policy, which is posted in website of WBSEDCL (www.wbsedcl.in). Performance of the bidders, who supplied materials/equipment to WBSEDCL previously, will be evaluated for their Vendor Rating according to the said Vendor Rating policy and their Vendor Rating will be taken into consideration at the time of evaluation of Technical and Financial Proposals of the tender.

### 14. Return of Earnest Money of the unsuccessful tenderer(s)

For unsuccessful bidders, the Earnest Money as submitted against the tender shall be refunded automatically, through an automated process, by NIC portal after completion of tendering process. For successful bidders, the Earnest Money as submitted against the tender shall be refunded by WBSEDCL on following the due procedures. The Earnest Money of all tenderers other than the successful tenderer(s) may be refunded, after issuance of Purchase Order to the successful tenderer(s).

DE & Divisional Manager, Kakdwip Division, WBSEDCL



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# Annexure 1

#### **Self Declaration**

I/We on behalf ofhereby declare that I/We have quoted rate		
KD/E-TENDER/MAT/23-24/	dated:	
I/We also declare that I/We shall successful terms & conditions of Warranty of NIT Claus		
		Yours faithfully,

Signature of authorized bidder with official seal

# WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED

Technical Specification of 'LT DISTRIBUTION KIOSK FOR 25 KVA DTR WITH DOUBLE FEEDER' suitable for installation on pole mounted DTR Sub-Station structure for safeguard & protection of DTR LT side fuse unit system in the existing or new DTR's pole mounted structure.

SCOPE:-

The LT DISTRIBUTION KIOSK FOR 25 KVA DTR WITH DOUBLE FEEDER/ Panel will be used for installation of fuse unit connected with I/C and O/G cable, suitable for safeguard & protection of DTR LT side fuse unit system with DTR's pole mounted structure.

LT Kiosk Box for distribution sub-station of size: 1000 x 690 x 300 mm, made of 18 swg ISI marked CRC Sheet with provision of fixing of incoming and outgoing fuse system. EC Grade Aluminium Bus-Bar of size: phase 50x10x250 mm- 03 nos, 50x10x175 mm- 06 nos, neutral 50x10x350 mm- 01 nos. cable holding aluminium clamp 50x10x55 mm- 12 nos. fitted with porcelain Bus-Bar Insulator with nut-bolt. Box should invariably be painted with ISI marked one coat red oxide and double coated synthetic enamel gray paint. (As per drawing enclosed) Material Code: 0407010641.

Fabrication of Kiosk should have to be made as per drawing as annexed with the tender specification. Fresh final drawings considering the above are to be submitted along with the quotation against the tender for examination and further necessary action. Consideration of tolerance for fabrication may be +5%.

Some features to be incorporated in the Kiosk/ Panel are detailed bellow:-

# MOUNTING ARRANGEMENT OF THE KIOSK

The Kiosk/ Panel shall be of backside (Iron support of the structure) mounted type with arrangement of fixing on the backside channel or angle with nuts & bolts. The Name and Property label should be fixed in front of the kiosk. The name and property labels should be given in the anodised Aluminium Sheet of gauge suitable size with proper fixing. A 'Danger sign marked' stating 400 V should be painted on the box with red colour to concern people.

# 2. ENTRY & EXIT OF THE CABLE

One opening in the left side, one opening in the right side and another in the middle as per drawing on the bottom cover of the kiosk chamber shall be provided for entry and exit of the power cables into & out of the kiosk chamber. Three no's hole are in size 100 mm diameter each. One in the middle is for incoming cable and other two in two sides nearest to the edge of the bottom surface are for outgoing cable. Two end side holes should be at a distance of 100 mm from edge and the other one in the middle of the bottom surface as shown in the drawing. Cable (1 no I/C & 2 no O/G) glands should be provide for proper finishing of collar so that cable should not be damaged or cut by the collar of the sheet metal.

### 3. TOP ROOF OF THE KIOSK

Top roof of the kiosk are to be made incline by downing one side 30 mm from the horizontal line. And the canopy should be 35 mm. There should be no hole, entry or joint in the rooftop.

### 4. MOUNTING OF BUS BARS

Bus-Bar of size: for phase 50x10x250 mm- 03 nos.; 50x10x175 mm- 06 nos.; neutral 50x10x350 mm- 01 nos.: cable holding aluminium clamp 50x10x55 mm- 12 nos.; fitted with porcelain Bus-Bar Insulator with nut-bolt. Aluminium bus bars having current carrying capacity of 300 Ampere or more are to be provided. The gap between the back plate on which the bus bar will be fixed on suitable 550 Volt grade porcelain insulator are to be maintained, first R Phase at 80 mm distance from the back wall, Y Phase at 150 mm distance from the back wall & B Phase at 220 mrn distance from the back wall and then Neutral at 60 mm distance from the back wall as shown in the drawing. The gap should be maintained between the bus-bar and from the kiosk wall to bus-bar are minimum 150 mm.

# 5. MOUNTING OF CABLE CONNECTOR

Cable holding aluminium clamp 50x10x55 mm- 12 nos required to be fitted as shown in the drawing. The extruded cable connector is to be at length 55 mm and to be fitted with bus bar plate by 4 end nut bolt tightening system. The diameter of the hole for providing nut-bolt, in the bus-bar or in the connector plate should be 6 mm. A hole of 6 mm should be provided in the middle of the four nos hole in the bus bar also, thus if required in future we can connect socketing Cable end in the bus-bar by nut bolt. Connection is to be provided at the both end side of the O/G bus-bar and in the middle of the I/C bus-bar as shown in the drawing.

### 6. MOUNTING OF FUSE

Mounting arrangement of 6 nos of fuse should *be* fixed with nut bolt arrangement with proper tightening.

## 7. <u>DOOR</u>

Fixing arrangement of doors of the kiosk box shall be as per drawing and shall be so made that the same can be removed as and when necessary. The doors are to be opened 180 degree so that the workers can work properly and no obstacles arise during work. Two nos handle as shown in the drawing are to be provided for opening the door.

### 8. SAFETY EARTHING

Earthing of current free metallic parts or metallic bodies of the equipments of the kiosk shall be done with soft drawn single conductor or bar of copper. Provision shall be made at two pints at bottom of the panel for earth connection of the panel with the earthing system as shown in the drawing.

# 9. LOCKING OF THE KIOSK CHAMBER DOOR

To closed the Kiosk Chamber a Hatch bolt shall be provided to closed the two doors together and for locking a aldrop shall be provided.

ASSISTANT ENGINEER (E)
KAKDWIP DIVISION
W.B.S.E.D.C.L

# 10. STRIPES WITH INSCRIPTIONS

In the both side of the kiosk chamber two nos louvers (1 no each side) containing 3 nos inscriptions each side are to be provided as shown in the drawing for the purpose of air circulation.

# 11. FINISHING AND PAINTINGS

The metering panel shall be dust and vermin proof. All furnished surface of the steel panel and frame works shall be thoroughly cleaned. The exterior and interior surfaces of the kiosk including all metal parts shall be painted with 3 coats of paints. The first coat should invariably be painted with ISI marked one coat red oxide and double coat with good quality synthetic enamel gray paint, The first coat is to serve as rust resisting primer; second coat is to serve as base and binder, the third coat shall be as finishing coat.

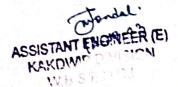
## 12. MARKING

A plate with marking of the following shall be fixed on the front door in suitable position

- i. Name of the supplier
- ii. Serial no of kiosk
- iii. Property of WBSEDCL
- iv. Year of manufacturer

# 13. PROTOTYPE SAMPLE

Before taking up bulk manufacturer by the successful tenderer, the prototype sample is to be offered for approval, if mentioned in the order.



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