NIET No: WBSEDCL/SPGD/ O&M /40MW SPVPP/NIT-52 Date- 01.02.2024

(2nd Call)

TENDER DOCUMENT

(Domestic Competitive Bidding)

for

Three (03) Years Comprehensive Operation & Maintenance of 4 nos. X 10 MW (AC) Ground Mounted Solar PV Power Plant installed at different district of West Bengal



WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED
(A Govt. of West Bengal Enterprise)
VIDYUT BHAVAN, BLOCK – DJ, SECTOR – II
SALT LAKE, KOLKATA – 700 091

1 | Page

Chief Engineer
Solar Power Generation Department
WBSEDCL

TABLE OF CONTENTS

SI. No.	Description	Page No
1	Notice Inviting e-Tender	rage No
2	Instruction to Bidders	03-05
1000		06-15
3	General Conditions of Contract	16-20
4	Special Conditions of Contract	
5.	Detailed Scope of Work	21-25
6	Forms & Annexure	26-42
а		43
	Form I: Check List	44-45
b	Form II: Application for Tender	46
С	Form III: Format of Letter of Bid	
d	Form IV: Format of Deviation Sheet	47
e		48
	Form V: Pro-forma For Undertaking to be submitted by the Bidder	49
f	Form VI: Certificate regarding summary statement of annual turnover	50
g	Form VII: Statement of orders executed during last three financial years	
h	Annexure I: Pro-forma of Bank Guarantee for ContractPerformance	51
	Annexure II: Pro-forma of Contract Agreement	52-53
i		54
	Annexure III: Pro-forma Of Indemnity Bond	55-56
k	Annexure IV: Brief Vendor Profile	57-58
1	Annexure V : Format for JV Agreement	
	Annexure VI : Format for Power of Attorney for Lead Partner of JV	59-61
	Asset List	62-63
	neset List	64-67

Chief Engineer

Chief Engineer

Solar Power Generation Department

W B S E D C L



West Bengal State Electricity Distribution Company Limited

(A Government of West Bengal Enterprise)

Solar Power Generation Department

Data Centre Complex (3rd Floor), Action Area -I, AF Block, Street no. 41, New Town, Kolkata-700163 e-mail: cesolar@wbsedcl.in CIN: U40109WB2007SGC113473

NOTICE INVITING TENDER

NIeT No.: NIeT No: WBSEDCL/SPGD/ O&M /40MW SPVPP/NIT-52 Date : 01.02.2024

The Chief Engineer, Solar Power Generation Department, WBSEDCL, Data Centre Complex (3rd Floor), Action Area -I, AF Block, Street no. 41, New Town, Kolkata-700163 invites e-tender (online Bid submission) through Domestic Competitive Bidding (DCB) from experienced, eligible and resourceful bidders for "Three (03) Years Comprehensive Operation & Maintenance of 4 nos. X 10 MW (AC) Ground Mounted Solar PV Power Plant installed at different district of West Bengal" as detailed below:

Description of Work	Capacity	Estimated Cost (in INR) excluding GST	Earnest Money (in INR)
Three (03) Years Comprehensive Operation & Maintenance of 4 nos. X 10 MW (AC) Ground Mounted Solar PV Power Plant installed at different district of West Bengal	Four nos. each capacity of 10MW	Rs. 5,40,00,000/-	Rs. 3,60,000/-

LOCATION / SITE DETAILS OF THE PROJECT:

Address of site	 10 MW on Canal Top on TCFHP Tail Race Canal at Haptiagachh in Uttar Dinajpur [COD:28.08.2019] 10 MW Teesta Canal Bank Solar PV Power Project in Uttar Dinajpur [COD:18.08.2016] 10 MW SPV Project at Salboni in Paschim Medinipur [COD:27.12.2018] 10 MW SPV Project at Khemasuli [Patni] in Medinipur [COD:03.01.2019] 	
Ownership	WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED (A Govt. of West Bengal Enterprise)	

> Completion time: Three (03) years from the date of Handing over the Site. Key - Dates for e-Tendering:

SI. No.	List of Activities	Date & Time
1	Publishing Date	08.02.2024 at 10AM
2	Document Download start date	08.02.2024 at 11AM
3	Site Inspection	From 08.02.2024 to 12.02.2024
4	Last date of Submission of queries for Pre-bid	15.02.2024 upto 16:00 hrs.
5	Date of Pre-Bid Meeting	16.02.2024 at 11:00 hrs.
6	Bid submission start date	20.02.2024 from 10:00 hrs.
7	End date of Bid submission	27.02.2024 up to 14:00 hrs.
8	Technical Bid opening date	29.02.2024 at 14:00 hrs.
9	Financial Bid opening date	To be notified later on.

Chief Engineer Department

Terms & Conditions of the Tender Notice:

Terms & Conditions of the Tender Notice:

- Registration of Bidder: Intending eligible bidders desirous of participating in the tender will have to be enrolled and registered with the Government e-Procurement System and may like to log on to the website https://wbtenders.gov.in for the above tender.
- 2. Digital Signature Certificate (DSC): Bidders willing to take part in the process of e-tendering are required to obtain Class 2 or Class 3 Digital Signature Certificate (DSC) in the name of person who will sign the tender, from any authorized Certifying Authority (CA) under the Controller of Certification Agencies (CCA), Govt of India. The bidders are required to register the fact of possessing the Digital Signature Certificates through the Registration System available in the website. Tenders shall be submitted online and intending bidders should download the tender documents from the website stated above, directly with the help of the DSC. This is the only mode of collection of tender documents. Details of submission procedure are given in "Instructions to Bidders (ITB)".
- 3. Tender Fee: No fee is applicable for purchasing this tender document for the e-tender.
- 4. Earnest Money Deposit: Earnest money for bidding of Rs. 3,60,000/- (Rupees three lakh sixty thousand only) shall have to be submitted as per following:

For payment of EMD following payment options are available through online mode:

- i. Net-banking through Payment Gateway
- ii. RTGS/NEFT payment: On selection of RTGS/NEFT as the payment mode, the e-Procurement portal will show a pre-filled challan having the details to process RTGS/NEFT transaction. The bidder will print the challan and use the pre-filled information to make RTGS/NEFT payment using his bank account. Once the payment is made, the bidder will come back to the e-Procurement portal to continue the bidding process after expiry of a reasonable time to enable the RTGS/NEFT process to be completed.

EMD amount can be paid in online mode only.

General Instructions for Online Payment:

- The bidder will have to mandatorily pay through Net-banking facility once Net-banking mode is opted for payment.
- Status of NEFT/RTGS payment through Challan for a bid may take time for bank settlement which is updated in 24 Hrs. (approx.). As such bidders opting to pay through NEFT/RTGS mode shall make payment well before 24 Hrs., to avoid any complicacy.
- The bank account used for payment of EMD by the bidders shall be maintained operative until the completion of tendering process. All refunds will be made mandatorily to the Bank A/c from which the payment of EMD has been initiated.

Refund/Settlement of EMD Amount:

- For unsuccessful bidders, EMD amount submitted against the tender shall be refunded automatically, through an automated process, by NIC portal on receipt of updated status of any bid.
- For successful bidders, EMD will be refunded from WBSEDCL authority after completion of tendering process and following due procedures.

For any queries related to payments and refunds, bidders will have to communicate with ICICI Customer Support, viz, 033-40267512/13 since payment gateway facility used by E-tender portal is maintained by ICICI.

Successful bidder(s) shall have to mandatorily create vendor id through WBSEDCL Web Portal Vendor Corner, if not created earlier.

No interest shall be claimable on Earnest Money Deposit.

- Bid Validity: The Tender and Offer shall remain valid for a minimum period of 180 days from the date of opening of the Technical Bid. However, WBSEDCL, on the merit of the case, may request extension of validity of the offer for a further suitable period without any change in terms & conditions of the offer.
- The bidder or their duly authorized representative should attend the Pre-bid Meeting at the stipulated date and time as mentioned in the Key date's schedule.
- 3. Any evidence of unfair Trade Practices including over charging, price fixing, cartelization etc. as defined in various statutes, will automatically disqualify the bidders.
- WBSEDCL is not bound to accept the lowest tender and reserves the right to cancel any or all the tenders unilaterally
 without assigning any reason what-so-ever.
- 5. Other information as well as terms and conditions, which are not covered above, will be available in Instructions to

4 | Page

Chief Engineer

Chief Engineer

Chief Engineer

Chief Engineer

CL

Solar Power Garrention CL

Bidders, General Conditions of Contract, Special Conditions of Contract and Technical Specification of this tender.

- 6. The Tender Inviting Authority reserves the right to modify, amend or supplement the Tender Document. Any corrigendum, notification concerned to this tender will be published in the e- tender portal https://wbtenders.gov.in and it will be treated as part and parcel of the tender. The bidders are, therefore, advised to follow the website for such corrigendum, notification etc.
- 7. All the important correspondence must be done through declared authorized email-id with scanned copy of documents/letter in company's letter head/pad. However hard copies (1 Set) of Tender document in original should reach our office through post / by hand from your end within the stipulated date. Any short of delay will not be entertained under any circumstances.
- 8. Any further information related to this tender may be had from the following office: Office of the Chief Engineer

Solar Power Generation Department,

West Bengal State Electricity Distribution Company Limited (WBSEDCL) 3rd Floor, Data Centre Complex, Street No. 41, Action Area-I, New Town, Kolkata – 700 163.

Website

: www.wbsedcl.in

Contact Tel. Nos.:

+91 8900793309/10/29

Email id

: cesolar@wbsedcl.in

Site contact person :

Canal bank and Canal top:

Mahabul Hussain, DE, Mob: 8116016543

Salboni and Patni:

Suman Prasad , DE, Mob : 8906428276

Chief Engineer

Chief Engineer

Chief Engineer