

**WEST BENGAL RENEWABLE ENERGY DEVELOPMENT AGENCY**  
(An Organisation of Dept. of Power & NES, Govt. of West Bengal)  
Bikalpa Shakti Bhawan, Plot no. J1/10, EP & GP Block, Sector-V,  
Electronics Complex Salt Lake, Kolkata - 700091

**Notice Inviting e-Tender**

NieT No: WBREDA/<sup>NIE T</sup>~~NieT~~-03/2014-15

Date: 9/16/14

E-Tenders are hereby invited by the Director-in-Charge, West Bengal Renewable Energy Development Agency (WBREDA) from the reliable, bona-fide and experienced contractors to submit their offer online for the work detailed below.

**1. Information about the work:**

1.	Name of Work	Manufacture, supply and installation of 4000 nos. of LED based Solar Street Lighting Systems in the State of West Bengal
2.	Eligibility of the Bidder	The Eligibility Criteria is stated below in <b>Clause: 2</b> below
3.	Estimated cost for each LED based Solar Street Lighting system in complete	@ Rs. 24,000/-
4.	Total Estimated Amount put to Tender for 4000 nos. of System:	Rs.9,60,00,000/-
5.	Price to be offered by each bidder	500 nos. of systems
6.	Cost of Tender Document	Nil
7.	Earnest Money to be Deposited	Rs. 2,40,000/-
8.	Validity of offer	180 days from the date of opening of the Financial Bid.
9.	Time Period of Completion of Work :	150 (one hundred fifty) days from the date of handing over of site or materials dispatch clearance.
10.	Name of the Concerned Office	<b>West Bengal Renewable Energy Development Agency,</b> Bikalpa Shakti Bhawan, Plot - J1/10, Block - EP & GP, Sector - V, Salt Lake City, Kolkata - 700091

2. Eligibility criteria for participation in the Biding:

CATEGORY-I

Sl. No.	Eligibility Criteria	Supporting Documents Required
01.	The Bidder should be a Company registered under the Indian Companies Act, 1956 /Company/Partnership Firm and having the clearance of all statutory obligation and the Bidder must have its registered and functional technical unit in West Bengal.	i) Registration Certificate under Company Act /Registered Deed for partnership Firm /Trade License upto March, 2015 or beyond. ii). VAT Registration Certificate, iii). Service Tax Registration Certificate, iv). PAN card. v). IT return for the Assessment year '12-'13 /13-14
02.	<b>Credential:</b> (a) The Bidder, as primary agency, must have credential of satisfactory execution of contracts of manufacture, supply, installing and commissioning of Solar PV Street Lighting Systems of minimum 100 nos. Solar Street Lighting Systems (CFL or LED based) in anywhere in India during last three years under any SNA / Govt. Organization. (b) Financial Capability: 1.0 crore and above in last three years (2011-12, 2012-13 & 2013-14) in SPV business with continuation of business. (c) Test reports of SPV-SLS from MNRE approved test lab. (d) Consortium	i) Copy of Purchase Order (s) / Copy of the Agreement(s) with the purchaser. ii) Copy of the Completion Certificate(s) from purchaser/ ordering authority. b) Certificate is to be attached / uploaded in accordance with the balance sheet duly certified by Chattered Accountant Firm. c) Certificate is to be attached / uploaded in accordance with since 2011-12 d) No consortium is allowed from bidder.

CATEGORY-II

Provision for Induction of New vendor Vis-a-Vis vendor Development :

To create opportunities to less experienced as well as financial, weaker but interested to come up to the mark vendors, a small amount, to the extent of 500 nos. of systems (Option-II only) kept reserved for them to take, provided they agree to the lowest valid price received in the main tender this category is termed as New Vendor; the eligibility criteria are given under category -II below:

These vendors will not have to deposit any EMD initially and also no price is to be quoted by them at the time of participating in this tender. In case, more than one vendor are agreeable to accept the valid lowest rate of the main tender, these 500 nos. of systems will be equally/ appropriately distributed for placement of order considering their capabilities however, depending upon both financial & execution capability within the time frame of the main tender. However, the maximum nos. of such vendors will be restricted to five only; minimum and maximum

numbers of systems to be considered for placement of order on them will be 100 (one hundred) and 125 (one hundred twenty five) respectively. In case of numbers of eligible applicants / bidders are more than five, the selection of vendors will be based on eligibility and execution capability of the applicants / bidders. In such case, before placement of order on them they will have to deposit the appropriate EMD within a stipulated time limit without which no such order will be issued to them. At the time of participating in this tender and at the time of issuance of any order on them, these vendors are assumed to have agreed and accepted to all terms & conditions of this tender in every respect. If the sufficient numbers of applicants / bidders are not found to be eligible for CATEGORY-II, the balance of these reserved system will automatically to be released to the CATEGORY-I bidders.

New vendor shall only upload their eligibility papers & technical documents. No price would be quoted under BOQ -I & II. In case they offered their price, their application will be treated as cancel.

The eligibility criteria is as follows:

Sl. No.	Eligibility Criteria	Supporting Documents Required
01.	The Bidder should be a Company registered under the Indian Companies Act, 1956 / Company / Partnership Firm and having the clearance of all statutory obligation and the Bidder must have its registered and functional technical unit in West Bengal.	i) Registration Certificate under Company Act /Registered Deed for partnership Firm /Trade License upto March, 2015 or beyond. ii). VAT Registration Certificate, iii). Service Tax Registration Certificate, iv). PAN card. v). IT return for the Assessment year '12-'13/ 13-14
02.	<b>Credential:</b>	
	a) The Bidder, as primary agency, must have credential of satisfactory execution of contracts of manufacture, supply, installing and commissioning of Solar PV works in anywhere in India during last three years under any SNA / Govt. Organization.	i) Copy of Purchase Order (s) / Copy of the Agreement(s) with the purchaser. ii) Copy of the Completion Certificate(s) from purchaser/ ordering authority.
	b) Financial Capability: minimum 25lakh and less than 1.0 crore (in total) in last three years (2011-12, 2012-13 & 2013-14) in SPV business with continuation of business.	b) Certificate is to be attached / uploaded in accordance with the balance sheet duly certified by Chattered Accountant Firm.
	c) (i).Test reports of Solar PV systems any of the following SPV-SLS/SPV-HLS/Lantern. (ii).For the power plant.	(i) Certificate is to be attached / uploaded in accordance with since 2011-12 (ii) Order & Completion report are to uploaded
	d) Consortium	(d) No consortium is allowed from bidder.

### 3. Important date and time schedule:

Sl. No.	Particulars	Date & Time
01.	Date of uploading of N.I.T. Documents (Online)	11/10/2014
02.	Documents download start date (Online)	13/10/2014 from 10:00 hours
03.	Documents download end date (Online)	03/11/2014 upto 17:00 hours
04.	Bid proposal submission start date (Online)	13/10/2014 from 10:00 hours
05.	Pre Bid meeting	22/10/2014 on 12:00 hours at Conference hall of WBREDA Office, at Saltlake Kolkata -91
06.	Bid proposal Submission end date (Online)	03/11/2014 from 17:00 hours
07.	Last Date of submission of original copies of Earnest Money Deposit (manual submission) At the Tender Box of WBREDA, "Bikalpa Shakti Bhavan", J1/10, EP & GP Block, Sector V, Salt Lake, Kolkata: 700091	05/11/2014 upto 12:00 hours
08.	Bid opening date for Technical Bid Opening (Online)	07/11/2014 at 16:00 hours
09.	Financial bid opening date and time	To be notified later

- For e-Filing, the intending Bidders may download the Tender Document from the web site <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Earnest money will have to be remitted through Demand Draft or Bankers Cheque or Pay Order to be issued from any nationalized bank in favour of the "WBREDA" payable at Kolkata and same to be documented through e-Filing. The original Demand Draft or Bankers Cheque or Pay order against Earnest Money Deposit (EMD) must be submitted physically to West Bengal Renewable Energy Development Agency at Bikalpa Shakti Bhavan, J1/10, Block – EP&GP, Sector - V, Salt lake Electronics Complex, Kolkata 700091, under sealed cover super scribing the name of the work with NIT No. in the Tender Box of West Bengal Renewable Energy Development Agency within the specified time before opening of Technical Bid. West Bengal Renewable Energy Development Agency will not, however, be held responsible for late delivery or loss of the DD / Bankers Cheque /Pay order so mailed through post or courier. NSIC registered manufacturers/supplies, will be exempted from EMD as per their eligibility.
- Both Technical Bid and Financial Bid should be properly indexed and submitted concurrently and electronically duly digitally signed in the website <https://wbtenders.gov.in>
- Tender Document may be downloaded from website. The Technical Bid and Financial Bid are to be submitted within the Time Schedule stated in this NIT.
- The Financial Bid of the prospective qualified Bidder will be considered only if the Technical Bid of the Bidder(s) is found qualified by WBREDA. The decision of the WBREDA will be final and binding on all concerned and no challenge against such decision will be entertained. The name of qualified Bidders will be displayed in the website before opening of the Financial Bid
- Bids will remain valid for a period not less than 180 (One Hundred Eighty) days from the date of opening of Financial Bid. However it may be extended in case of exigencies with consent from the successful bidder(s)
- The offer prepared by the Bidder and all correspondence and documents relating to the Bid exchanged by the Bidder and the purchaser will be written in English. The desired documents and any other document uploaded by the Bidder will be written in English.
- The Bidder will be deemed to have carefully examined the Tender Document also to have been satisfied himself as to the nature and character of the system to be supplied and installed against the contract, and all relevant matters & details. Clarification if any will be considered only if pointed out by the firm in the Pre Bid meeting

11. This Bid is a **No Deviation Bid**. Request for any deviation may be considered only if pointed out by any prospective Bidder(s) in the Pre Bid meeting. No deviation will only be considered with the bid.
12. Technical Bid and Financial Bid both will be submitted concurrently duly digitally signed in the Website <https://wbtenders.gov.in> within the time as specified above.
13. The intending tenders should clearly understand that whatever may be the outcome of the present invitation of Bids, no cost of bidding will be reimbursable by WBREDA. WBREDA, however, reserves the right to reject any or all the bid(s) without assigning any reason whatsoever at any time prior to the award of Contract and is not liable for any cost that might have been incurred by any Bidder at the stage of bidding process. WBREDA also will not be bound to accept either the lowest tender or any of the tenders.
14. Blacklisted and / or with debarring actions as on date due to any reason what-so-ever, by any Government or Government Agencies will not be allowed to bid. In the event of any such information pertaining to the aforesaid matter found at any point of time either during the course of the contract or at the Bidding stage, the bid/contract will be liable for truncation / cancellation / termination without any notice at the sole discretion of WBREDA
15. The Earnest Money of the entire unsuccessful Bidders deposited along with the bids will be refunded by WBREDA on receipt of application from Bidders immediately after finalization of the tender and placement of order.
16. If the offer is submitted without or inadequate Earnest Money, the bid will not be opened.
17. The intending Bidders are required to submit their offer online only. No offline Bid will be entertained and accepted.
18. The eligibility of bidder has already been stipulated. The bidders will have to meet the minimum criteria as per NIEt. The eligibility will be ascertained on the basis of the document(s) submitted in support of minimum eligibility criteria.
19. Submission of false document is strictly prohibited and if found action may be taken by referring to the appropriate authority for prosecution as per relevant IT Act with forfeiture of earnest money forthwith. If any document submitted by a bidder is either manufactured or false or fabricated, in such cases, the eligibility of the bidder will be rejected at any stage without any prejudice to take any penal action against him/them as may be deemed fit by WBREDA.
20. WBREDA reserves the right to cancel the NIEt due to unavoidable circumstances and no claim in this respect will be entertained.
21. Prospective Bidders are advised to note carefully the eligibility criteria before bidding the bid.
22. If there be any objection regarding pre qualification of any bidder, the same should be lodged online (mail address [director.wbreda@gmail.com](mailto:director.wbreda@gmail.com)) to the Director In-Charge, WBREDA within two days from date of publication of list of qualified bidders and beyond the said time no objection will be entertained.
23. Before issuance of the work order, WBREDA will verify the credential(s) and/or other document(s) of the bidder. After verification, if it is found that the document(s) submitted by the bidder is/are not in order, the bid will be cancelled and no work order will be issued in favour of the said bidder and the EMD will be forfeited.
24. If any discrepancy arises between two similar clauses on different notifications, a particular clause will be solely as per the decision of the Director-in-Charge, WBREDA.
25. If the dates of opening of Technical Bid and Financial Bid fall on holidays or on days of strike or natural calamity, the date gets automatically the deferred to next working day.
26. All Bidders are requested to be present online during opening of Bids positively. In no case his/her absence will stand against holding the same.
27. Conditional / incomplete Bid will not be entertained.
28. Any evidence of unfair Trade Practices including over charging, price fixing, cartel etc. as defined in various statutes, will automatically disqualify the bidders.
29. If any Bidder withdraws his offer after opening of bid without giving any satisfactory and acceptable explanation for such withdrawals, the EMD submitted by the bidder will be forfeited and the bidder will be debarred from taking parts in the next three subsequent tenders of WBREDA.
30. **Any corrigendum, notification concerned to this NIEt will be published in the e-tender portal**

<https://wbtenders.gov.in>. The bidders are therefore advised to follow this website for such notifications corrigendum etc.

31. For BOQ - I: Since, the volume of work is high, keeping in mind that the time of completion of the whole work is the essence of the project, WBREDA may distribute the whole work equally amongst more than one acceptable bidder who would subsequently agree to accept the lowest acceptable price without compromising the quality of the whole work and altering the original terms and conditions of the tender. In such case, WBREDA may also seek the consent of the lowest bidder. However, WBREDA has the right to take the final decision in this respect if the situation so demands. Also for deciding of the order quantity of the other bidders, the balance quantity of distribution will be decided, based on the demand of quantity by the original lowest bidder and lowest bidder will be given the first preference.

If no other bidders will match with the L1 Price, in such case the total work may be awarded to L1 Bidder in phased manner one then the EMD amount will be released after completion of the total work awarded in different phases.

For BOQ - II: WBREDA may distribute the whole work one acceptable L1 bidder

**System category wise lowest bidder will be decided.**

**N.B:** If any additional quantity is awarded beyond quoted quantities to any successful bidder, then the bidder is required to give an appropriate undertaking to the effect that the bidder will execute the additional quantity within the stipulated period place a financial bond @5% of additional work value which would be released after competition additional work. If supplier is unable to complete the work within stipulated time without valid reason, the said amount will be forfeited.

32. **Other Information**

- a) This document is not transferable
- b) Though adequate care has been taken for preparation of this document, the bidder will satisfy himself/herself that the document is complete in all respects.
- c) The West Bengal Renewable Energy Development Agency (WBREDA) reserves the right to modify, amend or supplement this Tender Document.

33. **Instruction to bidders**

a) **Registration of Contractor**

Any contractor willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement system; through logging on to <https://wbtenders.gov.in> the contractor is to click on the link for e-Tendering site as given on the web portal.

b) **Digital Signature certificate (DSC)**

Each contractor is required to obtain Digital Signature Certificate (DSC) for submission of Bids, from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount details are available at the Web Site of Guideline to Bidders DSC is given as a USB e-Token.

The contractor can search & download NleT and Tender Documents electronically from computer once he logs on to the website using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

c) **General process of submission**

Bids are to be submitted online through the website <https://wbtenders.gov.in> All the documents uploaded by the WBREDA form an integral part of the Tender Document. Bidders are required to upload all the Tender Document along with the other documents, as asked for, through the above web site within the stipulated date and time as given in the NleT.

Bidders are to be submitted in two folders - one is Technical Proposal and the other is Financial Proposal. The bidders will carefully go through the documents and prepare the required

documents and upload the scanned documents in **Portable Document Format (PDF)** to the portal in the designated locations of Technical Bid.

The bidder needs to download the documents, fill up the particulars in the designated Cell and upload the same in the designated location of Technical Bid. He 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 will be virus scanned and digitally signed using the Digital Signature Certificate (DSC). Bidders should take note of all the addendum/corrigendum related to the Bid and upload the latest documents as part of the Bid.

**A-1. Statutory Cover Containing**

- i) Demand Draft / bankers Cheque /Pay Order towards earnest money (EMD) as prescribed in the NleT against the work in favour of the WBREDA. EMD draft /bankers cheque /Pay order should be uploaded in separate EMD fees folder under Technical Cover.
- ii) NleT with Complete Tender Document, all agenda & corrigendum (download & upload the same Digitally Signed.) Quoting rate will only encrypted in the B.O.Q. under Financial Bid. In case quoting any the Bid is liable to be summarily rejected.
- iii) Bid Form on the letterhead of the bidder firm as per Proforma- (1) as given in the tender Document

**A-2. Non Statutory Cover Containing:**

Sl. No.	Category Name	Sub-category Description	Details
A	Certificates	Certificates	i) VAT registration Certificate ii) Service Tax Registration Certificate iii) PAN. Card iv) IT Saral for the Assessment year 2012-13 v) PF Registration Certificate vi) Last three financial year balance sheet vii) Copy of the Trade license for the year 13-14 or 14-15 in the name of the Bidder as the proof of operational unit in West Bengal. <b>(Applicable for Bidders having their registered office in West Bengal)</b>
B	Company Detail(s)	Company Details	Registration Certificate under Company Act (Company Incorporation Certificate) Or Registered Deed of partnership Firm (No consortium is allowed from bidder).
C	Credential	Credential	Completion certificates and order (S) /agreement as a primary agency as the proof of satisfactory execution of contract for manufacture, supply, installing and commissioning of Solar PV Street Lighting Systems of minimum 100 nos. Solar Street Lighting Systems (CFL or LED based) in anywhere in India during the period from 2011-12,12-13,13-14 under SNAs / Govt. Authorities. <b>N.B. Completion certificate must contain.</b> <b>a) Name of Work 2) Name of Bidder, 3) Number of Systems, 4) Year of Completion</b>

**A. Financial proposal FOR CATEGORY-I only**

The financial proposal will contain Bill of Quantity in one cover (folder). He/Her needs to download the BOQ-I&II, fill up the rates of items in the BOQ-I&II in the designated Cell and upload the same in the designated location of Financial Bid. The Bidders will offer the rate in the space marked for quoting rate in the BOQ-I&II.

B. The documents uploaded will be virus scanned and digitally signed using the Digital Signature.

**C. Opening and evaluation of Bid: Opening of Technical Proposal**

- i) Technical proposals will be opened by the WBREDA electronically from the website stated above, using their Digital Signature Certificate.
- ii) Technical proposals for those Bids who's original DD/Banker's Cheque/Pay order towards EMD have been received will only be opened. Proposals corresponding to which original DD/Banker's Cheque/Pay order towards EMD has not been received, will not be opened and will stand rejected.
- iii) Intending Bidders may remain present if they so desire.
- iv) Cover (Folder) for Statutory Documents will be opened first and if found in order, Cover (Folder) for Non-statutory Documents will be opened. If there is any deficiency in the Statutory Documents, the Bid (offer) will summarily be rejected.
- v) Decrypted (transformed into readable formats) documents of the Statutory and Non-statutory Covers will be downloaded for the purpose of evaluation.

**D. Technical Evaluation of Bid**

- i) While evaluation, the WBREDA or his authorized representative may summon of the Bidders 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) After evaluation of the Technical Bids, summary list of Bidders, whose offer will be found eligible, will be uploaded in the web portals. Date of opening of financial bid will be intimated to the techno-commercially qualified Bidders.

**E. Opening and evaluation of Financial Bid**


- i) Financial proposals of the Bidders, declared Techno- Commercially eligible, will be opened electronically by WBREDA 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 inter- alia, name of Bidder and the rates quoted by them will be uploaded.
- iv) Lowest Bidder and the bidders among whom the work will be distributed will be asked to produce the original hard copies of the documents like Completion Certificates and any other documents on demand of WBREDA within a specified time frame for verification.
- v) Lowest bidder will submit the cost break-up of each item of a LED Based Solar Street Lighting System.
- vi) The Bidder whose offer has been accepted will be notified by WBREDA through Letter of Acceptance and will be made available in the website <https://wbtenders.gov.in> under WBREDA Tender.

Memo No.: WBREDA/ SPV-SLS/23/653

Copy for information:-

1. Accountant-in-Charge, WBREDA
2. Sri. G. Mitra Consultant (Jr. Adm.) - He is advised to upload the Notice in WBREDA's Website.
3. e-tender portal website <https://wbtenders.gov.in> under WBREDA Tender.
4. Notice Board, WBREDA

sd/-  
Director-In-Charge, WBREDA  
Dated: 10/10/14

  
Director-In-Charge, WBREDA