



West Bengal Green Energy Development Corporation Ltd

(A Govt. of West Bengal Company)

CIN: U40108WB2007SGC121189

: **Registered & Corporate Office :**

Bikalpa Shakti Bhavan, Plot-J-1/10 EP, GP Block, Salt Lake Electronics Complex,
Sector-V, Kolkata – 700 091

Ph: 033-2357-6543/6361 :: Fax: 033-2357-6569

website: www.wbgedcl.in ::

e-mail: wbgedcl@rediffmail.com / wbgedcl@gmail.com

Ref. No. WBGEDCL/38(Vol-III)/Phase-III/Tender/1982

Dated: 20/02/18

Section-I

DETAILED NOTICE INVITING e-TENDER

“Design & Engineering, Manufacture / Procurement, Testing, Supply, Installation and Commissioning of 140 nos. Rooftop Grid Connected Solar PV Power Plants each of array capacity 5 kWp including five (5) years Comprehensive Maintenance on turnkey Basis at various location of West Bengal”

NIeT No: WBGEDCL/NIeT-01/17-18 Dated 20.02.2018

1.0 West Bengal Green Energy Development Corporation Ltd herein referred to as **WBGEDCL** invites e-tender (Submission of Bid through **online**) through Domestic Competitive Bidding (DCB) from eligible bidders for following work:-

Name of the Work :

“Design & Engineering, Manufacture/Procurement, Testing, Supply, Installation and Commissioning of 140 nos. Rooftop Grid Connected Solar PV Power Plants each of array capacity 5 kWp including five (5) years Comprehensive Maintenance on turnkey Basis at various location of West Bengal”

2.0 Estimated Cost of the Project: Rs. 4,90,00,000.00 (Rupees four crore ninety lac only)

3.0 Quantity to be quoted by the bidder : Bidders shall have to quote for fixed quantity of 70 numbers Power Plant

4.0 Distribution of Work

WBGEDCL will distribute the total work (140 nos Solar PV Power Plant) in the following manner:

- i) 70 nos power Plant will be awarded to L1 bidder at per lowest acceptable price schedule
- ii) Balance work will be awarded to L2 & L3 Bidders if they agree to accept the lowest acceptable price schedule without compromising the quality of work and without altering the original terms and conditions of the tender or any downward in following manner :
L2 : L3= 40 Nos: 30 Nos. PV Power Plants.

- iii) If L2 or L3 bidders(s) do not agree to accept the lowest acceptable price schedule then other Technically qualified bidder(s) will be considered according to their ranking, subject to acceptance of the lowest acceptable price.
- iv) For example if L2 bidder denies to accept the lowest acceptable price schedule, then L3 will be treated as L2 and subsequently L4 will be treated as L3.
- v) If any of the technically qualified bidder do not agree match with the lowest acceptable price schedule, in such case the total work will be awarded to L1 Bidder subject to compliance with the minimum "Qualifying Requirement for Bidder" for 140nos Solar PV Power Plant including submission of additional EMD for the extra additional work/Sites.

5.0 Cost of Tender Document (Tender Fee):

Cost of Tender document is Rs 8000.00 (Eight Thousand only). The cost of tender document is non-refundable. The tender feemay be remitted through Bank Draft / Banker's cheque issued from any scheduled bank within India in favour of the "West Bengal Green Energy Development Corporation Ltd ", payable at Kolkata

6.0 Bid Security(Earnest Money Deposit (EMD)) :

The Bid Security / EMD is Rs.4,90,000.00 (Rupees four lakh ninety thousand) only. Necessary Earnest Money (EMD) may be remitted through Bank Draft / Banker's cheque issued from any scheduled bank within India in favour of the "West Bengal Green Energy Development Corporation Ltd", payable at Kolkata or Bank Guarantee from any scheduled bank within India.

7.0 Schedule of Dates for e-Tendering:

SL. NO.	PARTICULARS	DATE & TIME
1.	Date of uploading of N.I.T. Documents (Online)	23.02.2018
2.	Documents download start date (Online)	23.02.2018 from 10.00 A.M.
3.	Last date of uploading Pre-bid Query	02.03.2018 upto 4.00 P.M.
4.	Pre- bid Meeting	05.03.2018 at 3.00 PM
5.	Bid proposal submission start date (Online)	06.03.2018 from 12.00 Noon
6.	Bid proposal Submission end date (Online)	16.03.2018 up to 06.00P.M.
7.	Last Date of submission of original copies of Tender Fees Earnest Money Deposit (offline submission)	Within 19.03.2018 up to 4:00P.M. At office of the Chief Engineer WBGEDCL, Bikalpa Shakti Bhavan", J1/10, EP&GP Block , Sector-V , Saltlake , Kolkata 700091
8.	Bid opening date for Technical proposal (Online)	20.03.2018 at 12.00 Noon
9.	Date of Opening of financial bid	Intimated later

8.0 In the event of e-filling, intending bidder may download the tender documents from the website <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary cost of tender documents (tender fees) amounting to Rs. 8,000/- (Rupees eight thousand only) may be remitted through Bank Draft / Banker's cheque issued from any scheduled commercial bank of India in favour of the "West Bengal Green Energy Development Corporation Ltd", payable at Kolkata and a scanned copy of the same to be uploaded. Necessary Earnest Money (EMD) may be remitted through Bank Draft / Banker's cheque or Bank Guarantee issued from any scheduled bank within

India in favour of the "West Bengal Green Energy Development Corporation Ltd", payable at Kolkata also to be documented through e-filing. The original Bank Draft / Banker's cheque against tender fees and the original Bank Draft / Banker's cheque or Bank Guarantee against Earnest Money Deposit (EMD) (As statutory documents) should be submitted physically (Offline) to the Chief Engineer, West Bengal Green Energy Development Corporation Ltd, Bikalpa Shakti Bhavan", J-1/10, EP&GP Block, Sector-V, Saltlake, Kolkata 700091 on or before the scheduled date & time as specified in the NIT.

9.0 All bids must be supported by bid security (EMD) for an amount of **Rs. 4,90,000.00 (Rupees four lac ninety thousand only)** in the form of Demand Draft / Banker's cheque or Bank Guarantee drawn in favour of "West Bengal Green Energy Development Corporation Ltd" from any scheduled bank within India, payable at Kolkata. Bid shall be rejected by the WBGEDCL if the bidder fails to submit original Bank Draft / Banker's cheque against tender fees & original Bank Draft / Banker's cheque or Bank Guarantee against Earnest Money Deposit (EMD) physically to the Chief Engineer, West Bengal Green Energy Development Corporation Ltd, Bikalpa Shakti Bhavan", J-1/10, EP&GP Block, Sector-V, Saltlake, Kolkata 700091 on or before the scheduled date & time as specified above.

10.0 Qualifying Requirement For Bidders:

The Bidder must have to meet the following conditions for participation of bidding for 140 nos. Grid Connected Solar PV power plant of each array capacity 5 kWp:

10.1 General :

The Bidder, who intends to participate in the Bid, must have to meet the following criteria:

- i) The Bidder shall be a Registered Company/Firm incorporated in India under the Companies Act, 1956 or 2013/Indian Partnership Act, 1932/LLP Act, 2008 including any amendment thereto.
- ii) Bidders shall have submit the:
 - a) Audited Annual Accounts for the last three financial years 2014-15, 2015-16 & 2016-17.
 - b) Submission of Tax Audit Report for last three financial year 2014-15, 2015-16 & 2016-17.
 - c) If the bidder was set up in less than 3 years period in such case the bidder shall have to comply with the same for the balance period from the inception (it may be either one year or two years)
- iii) The bidder shall have valid GSTIN, PF Registration/ESI registration. Proof of Registration document(s) to be provided by the bidder.
- iv) Valid Trade License of the Bidders as a proof of address of registered office or service office within West Bengal.

10.2 Financial Capability:

The Bidder, who intends to participate in the Bid, must have to meet the following criteria:

- i. Minimum Average Annual Turnover (MAAT) of the Bidder for last 3 (three) financial years (i.e. for FY 2014-15, 2015-16 & 2016-17) shall at least **Rs. 3.68 crore (Rupees three crores sixty eight lac only)**.
- ii. Net worth at the last financial year (2016-17) shall be positive.

10.3 Technical Capability

The Bidder, who intends to participate in the Bid, must have to meet the following criteria:

The Bidder shall have experience in Supply, Installation & Commissioning of ground mounted and/or rooftop Solar PV Power plants at any Institution /Agency /SNA /PSU/ Government Organization having cumulative capacity of not less than 200 kWp which should have been commissioned as on the date of issuance of NIEt. The minimum capacity of each Power plant must be 5 kWp (Solar Pump will not be considered) .

Note: The Experience of the bidder will only be considered.

11.0 Completion time :

Completion period for the project are as follows:

Work Volume	Completion Time from the date of placement of 'Letter of Award'
70 Nos.	120 days
40 Nos.	75 days
30 Nos.	60 days

12.0 Validity of offer:

Validity of the offer 180 days from the date of opening of the financial bid. However, it may be extended in case of exigencies with consent from the successful bidder(s).

- 13.0 WBGEDCL is not bound to accept the lowest tender. WBGEDCL reserves the right to accept or reject any bid partly or fully or cancel the bidding without assigning any reason thereof and in such case no bidder/ intending bidder shall have any claim arising out of such action.
- 14.0 If the offer is submitted without or inadequate Earnest Money (Bid Security), the bid will not be opened. Incomplete offer will be liable for rejection.
- 15.0 A prospective bidder requiring any clarification on bidding documents may notify the WBGEDCL by uploading the same in the e-tendering portal, which shall be available to all the participant bidders, as per Standard Format enclosed with this document **Form 8**, and **Form 9** not later than the date and time specified in NIEt. The soft copy of the same must be sent in Excel format at the mail address : wbgedcl@rediffmail.com
- 16.0 Any evidence of unfair Trade Practices including over charging, price fixing, cartel etc. as defined in various statutes, will automatically disqualify the bidders.
- 17.0 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 part & parcel of the tender. The bidders are therefore advised to follow the website for such corrigendum, notification etc.

18.0 Technical Specification :

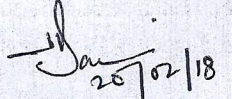
All the Technical Specifications are as per the Technical Specification of this NleT (Section VI).

19.0 Consortium or Joint Venture or Sub-contractor for this work will not be considered.

20.0 Other information as well as terms and conditions, which do not covered in the NleT, have been incorporated in **Instructions to Bidders (Section II)**, **General Condition of Contract (Section III)** and **Special Conditions of Contract (Section IV)**, **Technical specification (Section-VI)**, **Dawning (Section VII)** of this tender.

21.0 Address For Communication

The Chief Engineer
West Bengal Green Energy Development Corporation Ltd
Bikalpa Shakti Bhavan,
J1/10, EP&GP Block,
Sector – V, Salt Lake,
Kolkata – 700 091
Website : www.wbgedcl.in
Contact No. +9133 2357-6361
Fax No. : +9133 2357-6569
Email id : wbgedcl@rediffmail.com

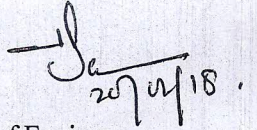

20/02/18
Chief Engineer

Memo No. WBGEDCL/38(Vol-III)/Phase-III/Tender/ 1982 (i-iii)

Date: 20.02.18

Copy forwarded to:

1. Chief-Finance & Accounts, WBGEDCL
2. ~~Website, WBGEDCL~~
3. Notice Board, WBGEDCL.


20/02/18
Chief Engineer