



एनएलसी इंडिया लिमिटेड
भारत सरकार का 'नवरत्न' उद्यम
NLC INDIA LIMITED
(‘Navratna’ – A Government of India Enterprise)



मुख्य महाप्रबंधक / संविदा का कार्यालय
OFFICE OF THE CHIEF GENERAL MANAGER / CONTRACTS

टेलि/Tel : 04142 – 212308 / 218588
ई-मेल/E-mail: corporate.conts@nlcindia.in
gmconts@gmail.com

ISO 9001:2015
Reg. No. RQ91/10483



निगमित संविदा प्रभाग / Corporate Contracts Division
निगमित कार्यालय / Corporate Office
ब्लॉक / Block-1, नेयवेली / Neyveli - 607 801
तमिलनाडु, भारत / Tamil Nadu, India
CIN:L93090TN1956GO1003507

NOTICE INVITING BID
DOMESTIC COMPETITIVE BIDDING

Tender No. CO CONTS/0010P/ DCB/200MW SPP/e-conts/2023, Dt.07.04.2023

1.0 Invitation for Bid

Online Bids in English are invited by NLC India Limited, Neyveli for “Setting up of 200 MW ISTS connected Solar Power Project on PAN India basis with Operation & Maintenance for 3 years” in Two Part system (Part-I and Part-II) followed by Reverse Bidding as details given below.

i).	Cost of tender document	:	Rs 20,000/- (Rupees Twenty Thousand only) Non-refundable
ii).	Bid Guarantee	:	Rs. 5,47,00,000/- (Rupees Five Crore Forty-Seven Lakh only).
iii).	Date of Pre-Bid Meeting	:	20.04.2023 at 11.00 Hrs. (IST) through Video Conference (VC)
iv).	Last Date & Time of submission of online Bids (Part-I, Part-II) and Physical cover	:	09.05.2023 at 14.30 hrs. (IST)
v).	Date & Time of opening of Part-I and Physical Cover	:	09.05.2023 at 15.00 hrs. (IST)
Note: <ol style="list-style-type: none">The points for discussion shall be furnished in advance to pre-bid meeting to the e-mail ID: corporate.conts@nlcindia.inBidders who are interested to participate in the Pre-bid Meeting may send their request to corporate.conts@nlcindia.in furnishing Company name and address, Name of the authorized person to attend pre-bid meeting, contact number and e-Mail ID to enable us to send the link for participating in the Pre-bid meeting.For further details, please visit our website: www.nlcindia.in/www.procure.nlcindia.in or Central Public Procurement Portal (CPPP) of Government of India website: www.eprocure.gov.in or contact: The Chief General Manager/Contracts, Corporate Office, NLC India Ltd.,			

1.1 Scope of Work

The entire scope of work shall be carried out by the contractor on Lump-sum turnkey basis.

The scope of work includes getting approval for connectivity and Long Term Access (LTA), Procurement of land/lease of Government or PSU land, Design, Engineering, Site development, Manufacture, Inspection at supplier's works, Supply, Insurance, Transport, Storage, Erection, Testing & Commissioning of 200MW SPP along with Associated Evacuation System from the Power Export Sub Station up to the Delivery Point at ISTS/CTU Sub Station. However, NLCIL shall issue Bank Guarantee and bear the Bank Guarantee charges applicable towards LTA.

The scope also includes Operation & Maintenance (O&M) of entire SPP till extended bay at Delivery Point, at free of cost for the warranty period of 12 Months from COD (Commercial Operation Declaration) and Paid O&M of SPP for a period of 3 years after the warranty period. The scope also includes, conducting COD after entire commissioning of SPP, conducting PG Test for 90 days.

The PG Test (90 days) should be completed within one year from the date of COD (Commercial Operation Declaration).

This Scope of Work is indicative only. Detailed Scope of Work is contained in Volume-II (Technical Specification).

2.0 Pre-Qualifying Requirements (PQR) of the Bidders

TECHNICAL CRITERIA:

Bidder shall meet the requirements either in clause 2.1 or 2.2 or 2.3 or 2.4 below:

2.1 Route-I:

The Bidder should have designed, supplied, erected/ supervised erection and commissioned/ supervised commissioning of Solar Photo Voltaic (SPV) based grid connected power plant(s) of cumulative installed capacity of 10 MWp or higher, out of which at least one plant should have been of 5 MWp or higher capacity. The reference plant of 5 MWp or higher capacity must have been in successful operation for at least six (6) months prior to the date of techno- commercial bid opening.

2.2. Route-II:

The Bidder should be a developer of Solar Photo Voltaic (SPV) based grid connected power plant(s) of cumulative installed capacity of 10 MWp or higher, out of which at least one plant should have been of 5 MWp or higher capacity. The reference plant of 5 MWp or higher capacity must have been in successful operation for at least six (6) months prior to the date of techno-commercial bid opening.

2.3. Route-III:

2.3.1. The Bidder should have executed in the last ten (10) years an industrial project either as developer or as EPC Contractor in the area of Power/ Solar Power/ Steel/ Oil/ Gas/ Petrochemicals/ Fertilizer/ Cement/ Coal mining including coal handling plant/ Rail/ Ports/ Bridges/Any other Infrastructural projects, for a value of 219 Crores in a single project or

single work and the same should be in successful operation for at least one (1) year prior to the date of techno- commercial bid opening.

(AND)

2.3.2. The Bidder should have executed at least one (1) Electrical Sub-station of 33 kV or above voltage level, consisting of equipment such as 33kV or above voltage level circuit breakers and Power transformer, either as developer or as EPC Contractor which should be in successful operation for at least one (1) year prior to the date of techno-commercial bid opening

2.3.3. The works referred at clause 2.3.1 (as applicable) & 2.3.2 can be in same or different projects.

2.4. Route-IV:

2.4.1. The bidder collaborates with a firm and together they fully meet the qualifying requirements stipulated in Clause no: 2.1 or 2.2 or 2.3 as the case may be above and the collaborator should furnish along with bid a valid collaboration agreement to execute this project.

(OR)

2.4.2 The Bidder can also be a leader of a consortium consisting of not more than two firms, such that together they meet the Qualifying Requirements stipulated in Clause no: 2.1 or 2.2 or 2.3 as the case may be above. In case of bidding by a Consortium, the consortium partners shall necessarily identify a leader of the Consortium who will furnish the Consortium Agreement and the consortium partners shall execute a Joint Deed of Undertaking in which the partners are jointly and severally liable to the Owner for successful performance of the contract.

(OR)

2.4.3 The Bidder can also be a Joint Venture Company, provided the qualifying requirement stipulated in Clause no: 2.1 or 2.2 or 2.3 as the case may be is met by any one or more partners of the Joint Venture (JV) Company. The partner of the JV Company on the basis of whom the JV Company gets qualified shall have minimum 26% equity in the JV Company

(OR)

2.4.4 The bidder can also be a Group Company/Holding Company/Subsidiary Company of a firm meeting the requirement stipulated in Clause 2.1 or 2.2 or 2.3 above. In such a case, Bidder shall furnish an Undertaking jointly executed by the firm qualified as per clause 2.1 or 2.2 or 2.3 and the Bidder along with its bid for complete performance of the contract jointly or severally as per format enclosed in the bid document failing which the Bidder's bid is liable to be rejected.

2.5. FINANCIAL CRITERIA:

2.5.1. The Bidder, all Consortium Partners, Collaborators and all Individual Companies in the Group, shall have Positive Net Worth as per the latest audited financial statements individually. In case of the Bidder being a Joint Venture Company, each and every one of the Promoters of the said Joint Venture Company shall have positive net worth, as per the latest audited financial statements.

2.5.2. Average Annual Turn Over of the Bidder (or) combined Average Annual Turn Over of the Bidder and Collaborator (or) combined Average Annual Turn Over of the Consortium partners (or) the combined Average Annual Turn Over of all the promoters of the Joint Venture Company (or) Holding Company of a firm (or) Subsidiary Company of a firm as the case may be, shall not be less than Rs. 219 Crores for the last three (3) consecutive financial years as on the original scheduled date of tender opening.

In case a Bidder does not satisfy the annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements as above, provided that the Net Worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding Company. In such an event, the Bidder would be required to furnish along with its techno-commercial bid, a Letter of Undertaking from the Holding Company, supported by the Holding Company's Board Resolution, as per the format enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the Bidder in case of award.

2.6 Documentary Evidence:

- 2.6.1 The bidder shall attach documentary evidence to prove that the qualifying requirements mentioned in the clause 2.1 or 2.2 or 2.3 are met by him, along with the bid in the form of user certificate along with copy LOA/Work order/ Contract agreement together with full contact details for verification.
- 2.6.2 For QR clause No. (2.4), In case of participation by the Bidder with Collaborator(s) or the Consortium or the Joint Venture Company as the case may be, shall attach documentary evidence to prove that the qualifying requirements mentioned in Clause no. 2.1 or 2.2 or 2.3 above are met by him them, along with the bid in the form of user certificate along with copy LOA/Work order / Contract agreement together with full contact details for verification and they should furnish a copy of valid Collaboration Agreement /valid Consortium Agreement / Joint Venture Agreement as applicable and also furnish Joint Deed of Undertaking along with the bid for the services offered jointly and such agreement shall be valid till completion of all the contractual obligations.
- 2.6.3 For QR clause No. (2.3), the bidder shall attach documentary evidence to prove that the qualifying requirements mentioned in the clause 2.3.1 & 2.3.2 are met by him, along with the bid in the form of user certificate along with copy LOA/Work order / Contract agreement together with full contact details for verification.
- 2.6.4 For Financial QR, clause No. (2.5.2) Bidder shall furnish his audited profit and loss accounts and balance sheets for the last three (3) consecutive financial years as on the original scheduled date of tender opening. Wherever the bidder participates with Collaborator / Consortium / Joint Venture Company / Joint Venture partner(s)/ Group Company/Holding Company/Subsidiary Company, profit and loss accounts and balance sheet for the last three (3) years of their Collaborator / Consortium / Joint Venture Company / Joint Venture partner(s)/ Group Company/Holding Company/Subsidiary Company shall also be furnished by the Bidder.

2.7. Notes:

- 2.7.1. The Bidder or the Bidder with Collaborator or the Consortium or the Joint Venture Company or Group Company or Holding Company or Subsidiary Company as the case