



**PROCUREMENT OF 70.5 MWp SOLAR PV  
MODULES FOR SOLAR POWER PROJECT IN THE  
MINED-OUT LAND IN MINE-II**



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**LIST OF ACRONYMS**

CBG	:	Combined Bank Guarantee for Contract Performance
BoS		Balance of System
C&I	:	Control & Instrumentation
Cl.	:	Clause
CIF	:	Cost, Insurance & Freight (Incoterms 2010)
DD	:	Demand Draft
DJU	:	Deed of Joint Undertaking
FOR	:	Free on Road
FTP	:	Foreign Trade Policy
GST	:	Goods and Services Tax
IFB	:	Invitation for Bid
IST	:	Indian Standard Time
INR	:	Indian Rupees
JV	:	Joint Venture
kW	:	Kilo Watt (Power)
PO	:	Purchase Order
MW	:	Mega Watts (Power)
NLCIL/NLC	:	NLC India Limited
SPP	:	Solar PV Power Project
SPV		Solar Photo Voltaic
PSU	:	Public Sector Undertaking
RBI	:	Reserve Bank of India



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**SCHEDULE OF TENDER (SOT)**

<b>Sl. No.</b>	<b>Description</b>	<b>Details</b>
i.	Tender No.	CO CONTS/0022P/70.5MWp Module Procurement /e- conts/2023, Dt.29.08.2023
ii.	Name of the work	Procurement of 70.5 MWp Solar PV Modules for Solar Power Project in the Mined-Out Land in Mine-II
iii.	Mode of Tender	e-Tendering (Two cover system)
iv.	Cost of Tender Document	Rs 20,000/- (Rupees Twenty Thousand only) Non- refundable
v.	Bid Guarantee	Rs. 1,06,00,000/- (Rupees One Crore and Lakhs only).
vi.	Date of Pre-Bid Meeting	06.09.2023 at 11.00 Hrs. (IST) through Video Conference (VC)
vii.	Last Date & Time of submission of on line Bids (Part-I, Part-II ) and Physical cover	29.09.2023 at 14.30 hrs. (IST)
viii.	Date & Time of opening of Part-I and Physical Cover	29.09.2023 at 15.00 hrs. (IST)
ix.	Date & time of opening of Price Bids (Part-II)	To be informed later
x.	Date of e-Reverse Auction	To be informed later

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**SECTION – 1  
NOTICE INVITING BID  
DOMESTIC COMPETITIVE BIDDING**

Tender No. CO CONTS/0022P/70.5MWp Module Procurement /e-contrs/2023, Dt.29.08.2023

**1.0 Invitation for Bid**

Online Bids in English are invited by NLC India Limited, Neyveli for “Procurement of 70.5 MWp Solar PV Modules for Solar Power Project in the Mined-Out Land in Mine-II” 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. 1,06,00,000/- (Rupees One Crore and Six Lakhs only).
iii).	Date of Pre-Bid Meeting	:	06.09.2023 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	:	29.09.2023 at 14.30 hrs. (IST)
v).	Date & Time of opening of Part-I and Physical Cover	:	29.09.2023 at 15.00 hrs. (IST)
<p><b>Note:</b></p> <ol style="list-style-type: none"><li>The points for discussion shall be furnished in advance to pre-bid meeting to the e-mail ID: <a href="mailto:corporate.conts@nlcindia.in">corporate.conts@nlcindia.in</a></li><li>Bidders who are interested to participate in the Pre-bid Meeting may send their request to <a href="mailto:corporate.conts@nlcindia.in">corporate.conts@nlcindia.in</a> 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.</li><li>For further details, please visit our website: <a href="http://www.nlcindia.in">www.nlcindia.in</a>/<a href="http://www.procure.nlcindia.in">www.procure.nlcindia.in</a> or Central Public Procurement Portal (CPPP) of Government of India website: <a href="http://www.eprocure.gov.in">www.eprocure.gov.in</a> or contact:</li></ol> <p>The Chief General Manager/Contracts, Corporate Office, NLC India Ltd., Block-1, Neyveli– 607 801., Tamil Nadu. Phone: 04142 – 212308/ 218588. E-Mail ID: <a href="mailto:corporate.conts@nlcindia.in">corporate.conts@nlcindia.in</a>, <a href="mailto:gmcontrs@gmail.com">gmcontrs@gmail.com</a></p>			



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**1.1 Brief Scope of Work**

The Scope of the Supply covers Manufacturing, Supply, Packing and Forwarding, Transportation up to Mine-II, Neyveli, Tamilnadu including Transit insurance of crystalline Solar PV Modules with nominal wattage and dimensions as mentioned in scope of supply for 1500V System Voltage

This Scope of Work is indicative only. Detailed Scope of Work is contained in Section-7 Technical Specification.

**2.0 Pre-Qualifying Requirements (PQR) for the Bidders**

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

**2.1. Route-I:**

The Bidder should have supplied Solar Photo Voltaic (SPV) Modules or Solar Photo Voltaic (SPV) cells of cumulative capacity of 10 MWp or above, out of which at least one such supply order should be 5 MWp or above capacity, prior to the date of Techno-commercial Bid opening.

**2.2. Route-II:**

The Bidder should be Group company or Holding Company or Subsidiary company of a firm meeting the requirements of Clause 2.1 above. In such a case, Bidder shall furnish a letter of Undertaking jointly executed by the firm qualified as per clause 2.1 and the Bidder along with its Techno-commercial Bid for complete performance of the contract jointly and severally as per format enclosed in the bidding document, failing which the Bidder's Techno-commercial bid shall be liable to be rejected.

**Notes for Technical Criteria (Route-1):**

The reference supply order of minimum capacity of 1MWp or above only shall be considered for cumulative capacity determination in Route-1. The requirement of minimum 10 MWp in Route-1 shall apply individually to modules/cells.

**2.3. Financial Criteria:**

2.3.1. The Bidder shall have Positive Net Worth as per the latest audited financial statements. In case of bidder being a Group company or Holding Company or Subsidiary company of a firm meeting the PQR, the bidder (i.e., Group Company or Holding Company or Subsidiary company) and the firm on whose credential the bidder is participating in the bid shall have Positive Net Worth as per the latest audited financial statements individually.

2.3.2. Average Annual Turn Over of the Bidder (or) the combined Average Annual Turn Over of Bidder (Holding Company/ Subsidiary Company/ Group Company) as the case may be and the firm on whose strength the bidder is participating in the bid shall not be less than Rs. 43 Crores for the last three (3) consecutive financial years as on the original scheduled date of tender opening.

2.3.2.1 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