



Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda

NeAT No: 2526000021

T.N: NTTTP/DCB/03/2025



NLC INDIA LIMITED

('Navratna' - A Government of India Enterprise)
Neyveli-607801, Tamilnadu, India.

Registered Office:

No-135, EVR Periyar High Road,
Kilpauk, Chennai-600 010,
Tamil Nadu, India.

PROJECT OFFICE

O/O ED & PH/NTTTP, TALABIRA THERMAL PROJECT, 2nd FLOOR, Odyssey Complex,
AINTHAPALI, NH-6, SAMBALPUR-768001,
ODISHA, INDIA





NAME OF WORK: Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda

DOMESTIC COMPETITIVE BIDDING



Tender No. NTTTP/DCB/03/2025

Dt. 05/05/2025



 <p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTTP/DCB/03/2025</p>	
---	---

INDEX



Section	Title	Page
I	Sche NTTTP/DCB/03/2025 dule of Tender (SOT)	3
II	Notice Inviting bid	5
III	Instruction to bidders	13
IV	Price Schedule	46
V	General Conditions of Contract	48
VI	Special Conditions of Contract	62
VII	Forms	70

 <p>CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
---	---	---



SECTION - I
SCHEDULE OF TENDER (SOT)

 <p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	
--	---

NeAT NO.	2526000021
NLCIL TENDER No.	NTTPP/DCB/03/2025
Name of work	Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda
MODE OF TENDER	i) e-Tendering System (Online submission of Bid - Part-I & Part-II) ii) Off line submission of certain Part-I documentary evidences as mentioned in Instruction to Bidders-12.1.1- Part-I-B). (Physical cover)
Date of Tender Documents available to parties in the web site	05.05.2025
Cost of tender document (Non-refundable)	₹ 2000 /- (inclusive of GST)
EMD/Bid Guarantee Amount	Rs. 70000/-
Validity of bid guarantee in the form of Bank Guarantee	Minimum of 120 days from the original scheduled date of opening of the bid (Part-I)
Date of Starting of on line submission	05.05.2025 from 11.00 hrs. IST
Last Date & Time of online submission (Part-I & Part-II) and receipt of Physical cover (Part-I)	26.05.2025 at 14.30 hrs. IST
Date & Time of opening of Part-I and its Physical Cover	26.05.2025 at 15.30 hrs. IST (The part- I physical cover will be opened initially followed by opening of e-bids under part-I)
Date & time of opening of Part-II	Will be informed after evaluation of Part-I cover
Time schedule	90 days from the date of handing over of site
Bid validity	The Bid shall be kept valid for 120 days from the date originally set for opening Part-I.
Current Account No. for remittance through RTGS / NEFT	00000036164643608

 <p>CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITU WTSA NEW DELHI 2024</p>
---	---	--

SECTION - II
NOTICE INVITING BID

 <p>CREATING WEALTH FOR WELLBEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
--	--	---

1.0 Invitation



Tenders in the prescribed form are invited towards the description of work given in the "Tender Details" below by NLC India Limited, Talabira Thermal Power Project, Sambalpur. The bidders are requested to login to NLCIL website under electronic procurement portal NeAT (NLCIL e-Auctioning & Tendering), via URL, <https://procure.nlcindia.in> for participation in e-tender (online tender). Bidders are to note that NLCIL e-Contracts website (<https://econts.nlcindia.in>) is no longer available and the new website for participation in the tender is <https://procure.nlcindia.in>.

2.0 Tender No: Refer Section I SCHEDULE OF TENDER (SOT)

3.0 Bidding Details: Refer Section I SCHEDULE OF TENDER (SOT)

4.0 **ONLINE TENDER NOTIFICATION:**

- 4.1 Tender shall be submitted through online as per the details available in the INSTRUCTION FOR SUBMISSION OF ONLINE BIDS THROUGH e-TENDER. NIT and Tender Documents are available to bidders to download from **05.05.2025 to 26.05.2025**. However, the bidders shall ensure that they download and submit their bid well in advance before the closure of online submission of tender given in SOT.
- 4.2 Bidders interested to participate in the tender are required to complete the enrolment process at NeAT portal <https://procure.nlcindia.in> to create their account/user id and password, if not done already.
- 4.3 Bidder(s) having a valid NeAT account with user id and password can only submit his/their bids online electronically. However, Bidders who have already enrolled/registered in NLCIL e-Contracts website (<https://econts.nlcindia.in>) need not enroll in NeAT portal <https://procure.nlcindia.in> and they can directly login with their e-Contracts user id and password in NeAT portal <https://procure.nlcindia.in>.
- 4.4 The Bidders can participate in the online tender, through NLCIL website <https://procure.nlcindia.in>. The Bidders can login with their user ID, password & DSC and participate in the e-Tender.
- 4.5 For each tender, the Bidders shall remit the cost of tender document within the time and Date prescribed for the tender by e-payment mode ONLY.
- 4.6 The details of NLCIL bank account, for payment of cost of tender document through e-payment are given below. The tender document cost in the form of cash or in any other form other than the e-payment mode will not be accepted. The bidders shall upload, scanned copy of Tender Fee Details with UTR No., Remitted Bank, Amount, Date etc., and if the same is confirmed to be credited into NLCIL account, then the Bidder satisfies Cost of Tender Document condition through e-payment.



 <p>CREATING WEALTH FOR WELLBEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
--	--	---

Beneficiary name	:	NLC India Limited
Beneficiary Bank	:	State Bank of India.
Address of the bank	:	Ainthapali Chowk, Sambalpur
A/C No	:	Refer Section I SCHEDULE OF TENDER (SOT)
Nature of A/C	:	Current
IFSC code	:	SBIN0012079

- 4.7 Bidders are to note that their bid will be considered for further evaluation only if they fully satisfy the conditions of cost of tender document, as per NIT Conditions. No clarification will be sought from the Bidders with respect to cost of tender document. Hence, bidders are advised to go through the NIT conditions and instructions for submission of online bids, before submitting their bid. Tender fee is non-refundable.
- 4.8 The amount remitted towards cost of Tender Documents shall not on any account be refunded under any circumstances. Also, the amount remitted not in the name of the Bidder is not acceptable.
- 4.9 Clarifications can be obtained from the following address:
O/o. EXECUTIVE DIRECTOR & PROJECT HEAD,
NLC TALABIRA THERMAL POWER PROJECT, NLC INDIA LIMITED,
2nd floor, Odyssey Complex, Ainthapali,
SAMBALPUR-768001, ODISHA, INDIA.
TELEPHONE NO. : 0663-2548142
E-mail : payal.panda@nlcindia.in

5.0 Pre- Qualifying Requirement for the bidders:

- 5.1 The bidder should have executed any Solar EPC work like Solar Street light/ Solar mini-mast/Solar power generating system etc within the last (7) seven years prior to the original scheduled date of tender opening in any Government / Quasi Government / PSU / PSE / Public Limited Company, in their own name / in the name of any one of the partners, as given below.
- One work of executed value not less than Rs.22,20,288/- in a single Contract agreement / work order.
(or)
 - Two works of executed value each not less than Rs.13,87,680/- in two Contract agreements / work orders.
(or)
 - Three works of executed value each not less than Rs.11,10,144/- in three Contract agreements / work orders



 <p>CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
---	--	---

5.2 **Other Qualification Requirements:**

- 5.2.1 The bidder should have independent Provident Fund code number allotted in favour of his establishment under EPF & Misc. provisions act 1952. The PF code number so allotted shall be furnished with the tender documents.
- 5.2.2 The personnel/workmen engaged by the bidder for execution of works in NLCIL shall be in the rolls of the bidder agency and shall have to be given appointment letter/Employment card under CL(R&A) Act 1970 issued by the bidder to that effect. The bidder has to furnish a certificate of undertaking to that effect, along with tender documents.
- 5.2.3 The bidder shall also possess a valid certificate of registration under GST Act/Rules and upload a scanned copy of the same in the online bid, if in any financial year the value of service rendered by them/the value of contract exceeds Rs. 20 Lakhs (the present threshold limit for levy of GST): he should have discharged his liability, under the GST Act/Rules to the effect of which the bidder has to furnish acceptance of the undertaking to that effect in the relevant “form” online. In case the above value does not exceed Rs. 20 Lakhs, furnish acceptance of declaration to this affect in the relevant form online.
- 5.2.4 The bidder should have (obtained the/ holder of) the Permanent Account Number (PAN) under the income tax act and production of documents relating to same are mandatory. To ensure that the bidder is not a defaulter in payment of income tax as evidenced by income tax assessment records for four consecutive years prior to bidding, it is mandatory for the bidder to provide the self-attested printout of the online IT Statement indicating zero tax liabilities for four consecutive years prior to bidding along with the tender documents. NLCIL reserves the right to send the same to the income tax department for verification. (In this regard, the bidder can seek the help of the auditor in case of any doubt or otherwise).
- (Note: If the tax assessment records of the bidder are unavailable due to the non-establishment, the bidder has to provide a firm establishment certificate. If the tax assessment records of the bidder are unavailable due to non-taxable income, the bidder has to provide a Chartered Accountant Certification of non-taxable income along with Form 26AS.)

5.3 **Documentary Evidences to be submitted in Part-I towards meeting QR:**

5.5.1 **For Qualifying requirement for the bidders under clause 5.1 to 5.3.**

 <p>CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSa NEW DELHI 2024</p>
---	--	---

- a) Copy of LOI/ LOA/ Work order/Agreement/ Contract along with the completion certificate/ performance certificate/Execution Certificate/ finalization order with the completed value of work and date of completion for execution/completion work of any Solar Street light/ Solar mini-mast/Solar power generating system in Government/ Quasi Government / PSU / PSE / Public Limited Company issued by the party with whom the Work order / Agreement/ Contract has been entered and completed for the Qualifying Requirements mentioned in clause 5.1.
- b) The applicable following documentary evidences for the identity of bidder shall be submitted along with Part - I of the bid for the Requirement of QR clause 5.1.
 - i. Copy of Partnership deed and firm registration (if it is a partnership firm)
 - ii. Copy of Certificate of incorporation, memorandum of association and article of association in case of a company.
 - iii. If it is a proprietary firm, the bidder shall furnish the Self-declaration in that respect.

Note:



Bid submitted without proper documentary evidence to substantiate the fulfillment of the Qualifying Requirements as specified are likely to be rejected without assigning any reasons.

5.5.2 For Other Qualifying requirement for the bidders under clause 5.4

- i. Copy of document containing PF code number so allotted in favour of the bidder under EPF & Misc. provisions act 1952.
- ii. Declaration by the bidder as per 'List of Forms'.
- iii. Copy of valid certificate of registration under GST authorities.
- iv. Copy of Permanent Account Number (PAN) card along with self-attested print out of the online IT statement indicating zero tax liabilities for four consecutive years prior to bidding.
- v. Self-attested printout of online IT statement indicating zero tax liabilities for four consecutive years prior to bidding.

5.5.3 Other Conditions

- i. Notwithstanding anything stated above the owner reserves the right to verify all statements/information submitted to confirm the Bidder's claim on experience to assess the capacity and capability of the bidder to perform the contract should the circumstances warrant such an assessment in the overall interest of the owner/ purchaser.
- ii. An associate of a bidder is not permitted to be a bidder in the same tender.
- iii. If the tenderer is a partnership firm, the partner on whose pre-qualification, the work was awarded shall not withdraw from partnership till the satisfactory completion of work in case they happened to be the successful bidder.

 <p>CREATING WEALTH FOR WELLBEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
--	--	---

6 Time Schedule: Refer Section I SCHEDULE OF TENDER (SOT)



7 SUBMISSION OF TENDER AND OPENING

- 7.1 Online submission of Bid - Part-I & Part-II and Offline submission of certain Part-I documentary evidences as mentioned in Instruction to bidder clause 12.1.1-Part-I-B (Physical cover). The bidder shall submit the offer for full scope of work indicated in the Tender Specification.
- 7.2 The part- I physical cover will be opened initially followed by opening of e-bids (Online) under Part-I on the scheduled date of tender opening. The offers/bids of the bidders who satisfy the conditions of Cost of tender document alone will be considered for further evaluation and the bidders who satisfy the conditions of Bid Guarantee/ EMD, Affidavit declaration, Integrity Pact (if applicable) shall alone be considered for further evaluation on PQR aspects. The bidders who qualify in PQR conditions alone shall be considered for further evaluation on Techno-commercial aspects. The bidders who get qualified on techno-commercial aspects shall alone be considered for price bid opening.
- 7.3 After short listing of bidders on Cost of tender document, Bid Guarantee/ EMD, Affidavit declaration, PQR conditions and on Techno-commercial aspects, the price offers/bids of the shortlisted bidders shall be opened and the bidders will be ranked as R1, R2, R3..., starting from the lowest offered price and increasing in the ascending order. For evaluation purpose price quoted in Schedule of Price form alone shall be taken into consideration. The date of online opening of Price Bid will be intimated to the qualified bidders.

(Detailed preparation of bid, bid submission are dealt in the clause “BID SUBMISSION AND OPENING” of Instruction to Bidders)

8 Bid Guarantee/ EMD:



- i. The Earnest Money Deposit as given in Tender Details is to be submitted along with the tender. The Earnest Money so deposited shall not bear any interest.
- ii. The amount specified in the Notice Inviting Tender can be furnished in the form of Demand Draft/Bankers Cheque or Pay Order drawn in favor of NLC India Limited, on any Bank in Sambalpur or payable at par at Sambalpur. Remittance of Earnest Money Deposit by Cash shall not be entertained; instead bidders may choose remittance of EMD into NLCIL's Account through e-payment mode. In case of e-payment, the tenderer shall upload a scanned copy of e-Payment details with UTR No., Remitted Bank, Amount, Date etc., which shall be verified by Accounts Centre.
- iii. The Earnest Money Deposit can also be furnished in the form of an Irrevocable Bank Guarantee from any Nationalized/ Scheduled commercial bank authorized by RBI in India, with validity of 120 days, from the original scheduled date of tender opening which should be in Rs.80/- stamp paper.

 <p>CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
---	--	---



- iv. The Tenders submitted with the Earnest Money Deposit not in the aforesaid manner shall be summarily rejected. Any Tender submitted without the Earnest Money or submitted with insufficient EMD or contemplating any adjustment against any amount due from NLCIL shall be treated as non-responsive and summarily rejected.
- v. The Bank commission charges will be to the account of the bidder. The remittance details shall be clearly indicated by the bidder in their online bid and the qualification of the bidder is subject to the receipt of amount of tender document and EMD stipulated in the tender. Central Govt. Department, Govt. funded Educational / Research Institutions are exempted from submission of EMD.
- vi. The Bank Guarantee if submitted against Earnest Money Deposit shall be subject to verification with the bank which issued it. The BG shall be got extended suitably, whenever required. The Bank Guarantee issued by the issuing Bank on behalf of Bidder/ Contractor/Supplier in favour of "Name of the Company" shall be in paper form as well as issued under the "Structured Financial Messaging System" (SFMS).

9 **Others:**

- a) Tender documents can be downloaded from NLC India Limited website (www.nlcindia.in/) / Central Public Procurement Portal (<http://www.eprocure.gov.in/epublish/>). The bidders are requested to login to NeAT portal <https://procure.nlcindia.in> for participation in e-tender (online tender).
- b) Bidders are advised to visit the NeAT portal <https://procure.nlcindia.in> regularly to remain updated with latest information to ensure that they do not miss out any corrigendum / addendum uploaded against the said e-tender, after downloading the e-tender document or after submitting the online Bid. The responsibility of downloading the related corrigendum, if any, will be that of the bidders. Also, the bidders are required to submit their bid again, in case of corrigendum, as the already submitted bid will be automatically moved to saved bids, after hosting the corrigendum.
- c) Any offer received after the expiry of the time specified for receiving the completed bids are liable for rejection.
- d) Mere registration by the bidder does not mean that the bid/offer of such Bidder would be automatically considered.
- e) NLC INDIA Limited reserves the right to reject any bid or all bids received at its discretion without assigning any reason what so ever.
- f) NLC INDIA LIMITED reserves its right to reject all tenders and cancel the Tender or award the work to any tenderer or more than one tenderer by splitting the scope of work without assigning any reasons.
- g) NLC INDIA LIMITED shall not entertain any claim on account of preparation of tenders.
- h) NLC INDIA Limited shall not be responsible for any delay, loss or non-receipt of the Tender document, any letter or Bid which is sent through post/courier either way.

 <p>NLC INDIA CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
---	--	---

- i) Offer is to be made in Indian Rupees and payment for entire scope will be made in Indian Rupees only.
- j) Bid submitted in any other mode other than specified shall be rejected.
- k) In case of extension of Bid submission date, the Pre-Qualification Requirements met by the Bidder as on the original Scheduled date of tender opening, shall alone be taken into account.
- l) The Tenderer shall produce an attested copy of the License obtained from the Licensing authority, wherever applicable and considered necessary, failing which the Tender shall be rejected.
- m) Bids submitted without proper documentary evidence to substantiate fulfilment of the qualifying requirements are likely to be rejected.
- n) No deviations from the terms and conditions of the tender document are allowed.**
- o) If the closing date of submission of Tender is later declared as a holiday, there will not be any extension for submission of online tender. i.e. the original scheduled closing date of submission of tenders shall be adhered to by the bidders. The online Tender will be opened on the next working day.
- p) Due to Administrative reasons, if the tender could not be opened on the Scheduled date, the revised date of opening will be intimated later to those who have responded.

 <p>CREATING WEALTH FOR WELL BEING</p>	<p>Supply and installation of 60-watt Solar Street Light with pole (70 Nos) in R&R colony Block-B & C, Hirma, Jharsuguda</p> <p>NeAT No: 2526000021 T.N: NTTPP/DCB/03/2025</p>	 <p>ITUWTSA NEW DELHI 2024</p>
---	---	---

SECTION - III
INSTRUCTION TO BIDDERS