

	Patratu Vidyut Utpadan Nigam Limited				EMD through BG/ST or EMD Exemption Allowed		
				EMD Fee Type	fixed	EMD Percentage	NA
Tender Fee Exemption Allowed	No			EMD Payable To	Patratu Vidyut Utpadan Nigam Limited	EMD Payable At	Ranchi

Work /Item(s)

Title	Supply and installation of 650 nos of all in one solar street lights for				
Work Description	Supply and installation of 650 nos of all in one solar street lights for installation at 13 nos of Project Targeted Villages under CD works of PVUNL Patratu				
Pre Qualification Details	As per tender documents				
Independent External Monitor/Remarks	NA				
Tender Value in ₹	NA	Product Category	Miscellaneous Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work (Days)	270
Location	Patratu Vidyut Utpadan Nigam PATRATU UTILITY BUILD	Pincode	829119	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Patratu Vidyut Utpadan Nigam
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	07-Feb-2024 01:00 PM	Bid Opening Date	29-Feb-2024 03:00 PM
Document Download / Sale Start Date	07-Feb-2024 01:00 PM	Document Download / Sale End Date	28-Feb-2024 03:00 PM
Clarification Start Date	07-Feb-2024 01:00 PM	Clarification End Date	14-Feb-2024 01:00 PM
Bid Submission Start Date	07-Feb-2024 01:00 PM	Bid Submission End Date	28-Feb-2024 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
		1	Tendernotice_1.pdf	NIT

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
		1	Tender Documents	650LightsAsPublished.rar	Tender Docs
	2	BOQ	BOQ_87086.xls	BOQ	311.50

View GTE Details - SERVICE GTE (OT- SINGLE STAGE-MLC-LAND BORDER CLAUSE)

S.No	Particulars	Expected Value	Mandatory
1.0		Yes	Yes

	Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in the PACKAGE FOR COMPLETE SCOPE OF WORK meets the MINIMUM LOCAL CONTENT requirements of the Tender.		
2.0	Do you accept NTPC Safety Rules	Yes	Yes
3.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
4.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
5.0	Do you certify full compliance on clause as per tender documents on Restrictions on procurement from a Bidder of a country which shares a land border with India	Yes	Yes
6.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes
7.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

<u>Tender Inviting Authority</u>	
Name	AGM CnM
Address	Patratu Vidyut Utpadan Nigam PATRATU UTILITY BUILDING PO JHARKHAND 829119

PATRATU VIDYUT UTPADAN NIGAM LIMITED

INVITATION FOR BIDS (IFB)

Section I

(DOMESTIC COMPETITIVE BIDDING)

FOR

SUPPLY AND INSTALLATION OF 650 NOS OF ALL IN ONE SOLAR STREET LIGHTS FOR INSTALLATION AT 13 NOS OF PROJECT TARGETED VILLAGES UNDER CD WORKS OF PVUNL PATRATU

NIT No.: 9900273176

1.0 PVUN invites online bids on “**Single Stage Two Envelope Bidding basis**” from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 BRIEF SCOPE OF WORK

The scope of work comprises of the activities and services mentioned in scope of work and as per “Technical Specification/BOQ” for “**SUPPLY AND INSTALLATION OF 650 NOS OF ALL IN ONE SOLAR STREET LIGHTS FOR INSTALLATION AT 13 NOS OF PROJECT TARGETED VILLAGES UNDER CD WORKS OF PVUNL PATRATU**”.

The scope of work shall comprise, but not limited to the supply, erection, testing and inspection of equipment’s and materials at manufacturer’s works, packing, supply, transportation, transit insurance, delivery to site, unloading, storage and equipment erection including associated civil and structural works if any.

PVUN intends to finance the subject Package through Internal Resources.

3.0 Detailed Specification, Scope of Work and Terms & Conditions are given in the Bidding Documents, which are available for examination and Sale at our eProcurement Portal (<https://eprocurementpc.nic.in/nicgep/app>) and as per the following schedule:

Form of Contract/Tender Category	WORKS CONTRACT
NIT Date	As per e-tender portal
Document sale Commencement Date	As per e-tender portal
Last date for receipt of queries from bidders (if any)	As per e-tender portal
Last Date & time for Bid submission	As per e-tender portal
Technical Bid Opening Date & Time	As per e-tender portal
Price bid Opening Date & time	Shall be intimated separately.
Tender Fee	Rs. 2655/- (Exemption NOT ALLOWED)
EMD/Bid Security	Rs 2,00,000/- (Rs. Two Lakhs) (Exemption NOT ALLOWED)

Integrity Pact	Not Applicable
MSE Benefit	Not Applicable

“No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable) as specified above.”

Corrigendum (if any) shall be available on our e-tender website <https://eprocurementpc.nic.in> only.

4.0 Bidder has to ensure the following documents to be submitted online, pursuant to ITB Clause 15, failing which bid is liable for rejection

- a) Tender Fee: As applicable
- b) Earnest Money Deposit/Bid Security: The Bidder shall furnish, as a part of his Bid an Earnest Money Deposit/Bid Security of amount 2,00,000/- (Rs. Two Lakhs only)
- c) Integrity Pact : Not Applicable

Any bid not accompanied by Tender fee and Bid security shall be rejected by the Employer as being non-responsive and shall be rejected without being opened.

Any bid not accompanied by an acceptable bid security in a Separate sealed envelope (only in case where bid security is submitted through BG) shall be rejected by the employer as being non-responsive and shall not be opened. In case, the bid Security is submitted through electronic fund transfer (EFT)/online payment, Bidder to submit the proof of e-payment of bid security either in separate sealed envelope or in the e-tendering portal.

All bids must be accompanied by Bid Security in the form as stipulated in the Bidding documents.

Option for Online payment of EMD and tender fee is not enabled at GepNIC/e tender portal for PVUN. However, EFT can be done to PVUN account and details can be uploaded in GEPNIC Portal:

For EMD and Tender Fee through EFT Transfer to PVUN Account, The payment shall in done in the SBI Account of Patratu Vidyut Utpadan Nigam Ltd: Details are as follows:

Name of Account Holder : PATRATU VIDYUT UTPADAN NIGAM LTD

Bank Account No. : **35397838621**

Bank Name : STATE BANK OF INDIA

Branch : PATRATU (Branch Code: 02992),

Bank Address : PATRATU THERMAL POWER STATION PATRATU,
DIST: RAMGARH, JHARKHAND, PIN-829119.

IFSC Code : **SBIN0002992**

Bidders are requested to carry out two separate transactions for EMD and Tender Fee.

For details please refer Clause 14 of Section II Bid Data Sheets (BDS)

Bid Security/EMD may be paid only through online payment of bid security amount applicable for this tender OR through Bank Guarantee of appropriate value in accordance with the tender provisions.

Bidders who wish to submit bank guarantee MUST upload the scanned copy of bank guarantee and also ensure that original physical copy of the bank guarantee reaches at the address mentioned above before the submission deadline as per tender provisions.

A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurementpc.nic.in/nicgep/app>. Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.

5.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidder who wish to participate in the bidding shall satisfactorily establish that they fulfil the following Qualifying requirements

5.1 Technical Criteria:

The bidders are required to fulfil the following:

5.1.1 The bidder should have successfully executed the work of "supply, erection and commissioning of solar street light(s) or solar high mast(s) within preceding 07 years as on the date of Techno-Commercial bid opening in any of the following manner.

(a) At least one work order executed including solar street light(s)/high mast(s) and associated works having value not less than Rs 1.03 Cr

OR

(b) At least two work order executed including solar street light(s) /high mast(s) and associated works having value not less than Rs 0.645 Cr each

OR

(c) At least three work order executed including solar street light(s) /high mast(s) and associated works having value not less than Rs 0.516 Cr each

Note:

1. The word "Executed" mentioned above means that the bidder should have achieved the criteria specified with any of the following conditions:

A. Case -I: The work is started earlier prior to the period stipulated in the clause 5.1.1 but completed within the stipulated period as mentioned in clause 5.1.1 In such cases, entire executed quantity of relevant work vide the work order shall be considered for evaluation.

B. Case-II: The work is started and completed within stipulated period as mentioned in clause 5.1.1 In such cases, entire executed quantity of relevant work vide the work order shall be considered for evaluation.

C. Case III: 1. The work is started within the stipulated period as mentioned in clause 5.1.1 but not completed as on the last date of stipulated period. In such cases, "In Progress" executed quantity of the relevant work vide that work order as on the last date of stipulated period, shall be considered for evaluation.

2. Reference work executed by the bidder as a sub-contractor (single) may also be considered provided the certificate issued by main contractor is duly certified by the owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements.

5.2 Financial Criteria:

- a) a) The average annual turnover of the bidder in the preceding three (03) financial years as on the last date of Techno-Commercial bid opening, should not be less than Rs.1,29,28,500/- (Indian Rupees one crore twenty-nine lac twenty-eight thousand and five hundred Only).

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 Techno Commercial

bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the Bidder in case of award.

The Net Worth of the Bidder as on the last day of the preceding financial year, of the date of Techno-commercial Bid opening, shall not be less than 100% of the bidders paid up share capital. In case the Bidder meets the requirement of Net Worth based on the strength of its Subsidiary (ies) and/or Holding Company and/or Subsidiary (ies) of the Holding company wherever applicable, the Net Worth of the bidder and its Subsidiary (ies) and/or Holding company and/or Subsidiary (ies) of the Holding company, in combined manner should not be less than 100% of their total paid up share capital. However individually, their Net Worth should not be less than 75% of their respective paid up share capitals. Net worth in combined manner shall be calculated as follows:

$$\text{Net worth (combined)} = [(X1+X2+X3) / (Y1+Y2+Y3)] \times 100$$

Where X1, X2, X3 are individual net worth which should not be less than 75 % of the respective paid up share capitals and Y1,Y2,Y3 are individual paid up share capitals.

In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the un-audited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification:

- i) Copies of the un-audited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
- ii) A certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the consolidated financial statements of the Holding Company.

In cases where audited results for the last financial year as on the date of Techno-Commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall also be considered acceptable. In case, Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of Techno-Commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

Notes for Financial Criteria:

i) Net worth means the sum total of the paid up share capital and free reserves. Free reserves means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.

(ii) Other income shall not be considered for arriving at annual turnover.

(iii) "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India.

(iv) For Turnover indicated in foreign currency, the exchange rate as on seven (07) days prior to the date of techno- commercial bid opening shall be used.

"Any Certificate(s) / Financial Statement(s) / Audited Balance Sheet and P&L Account (wherever applicable) undertaken / signed by a Member of Institute of Chartered Accountant of India

(ICAI), which Bidders submit in support of compliance to Qualifying Requirements (QR), will carry Unique Document Identification Number (UDIN) generated in line with the Gazette Notification of Council of Institute of Chartered Accountant of India (ICAI).

- 7 **'Class-I local suppliers'** / ~~“Class-I local suppliers and Class-II local suppliers”~~ only are eligible to participate in this tender, as defined in the bidding documents / Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids."

NOTE:

Bidders are requested to give acceptance of being Class-I Local Supplier (Minimum Local Content equal to or more than 50%) by accepting the GTE & declaration in Bid Form.

By accepting the MLC provision of GTE, it will be considered that: -

“Bidder is 'Class-I local supplier' and is meeting the MLC requirement stipulated in Annexure-I to BDS.

Also supplier has not been debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India), Order 2017' (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department for Promotion of Industry and Internal trade (DPIIT)”.

In case of false declaration in respect of Local content, same shall be treated as false declaration and will be dealt in line with the Fraud Prevention Policy of NTPC.

The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

- 8 Any 'Bidder from a country which shares a land border with India', as specified in the Bidding Documents, will be eligible to bid in this tender only if bidder is registered with the Competent Authority as mentioned in the Bidding Documents.

Further, any bidder (including bidder from India) having specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India, will be eligible to bid only if the bidder is registered with the same competent authority.

However, the said requirement of registration will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects.

- 9 PVUN reserves the right to reject any or all bids or cancel / withdraw the Invitation for Bids/NIT without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.

- 10 Issuance of bid documents to any Bidder shall not construe that such bidder is considered to be qualified. Bids shall be submitted online and opened at the address given below in the presence of Bidder's representatives who choose to attend the bid opening.

- 11 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

12 Address for communication:

AGM(C&M),
PATRATU VIDYUT UTPADAN NIGAM LIMITED,
P.O - PTPS, Distt: Ramgarh, Jharkhand
PIN - 829119,

Mobile: 9437492539/9424140604

Emails: snpattanayak@ntpc.co.in/shalinibeck@ntpc.co.in

Websites: www.gem.gov.in or www.ntpc.co.in or www.ntpc.co.in

13 Registered Office

NTPC Limited

NTPC Bhawan, SCOPE Complex,

7, Institutional Area, Lodi Road,

New Delhi – 110003

Corporate Identification Number: 40101DL1975GOI007966.

Website: www.ntpc.co.in