



**Uttar Pradesh New & Renewable Energy Development  
Agency (UPNEDA)**

(Deptt. of Additional Sources of Energy, Govt. of U.P.)

**BID DOCUMENT**

**FOR**

Supply, installation, testing and commissioning with 5 years comprehensive warranty and maintenance of solar High Mast Lighting System at various districts/sites in the State of Uttar Pradesh as per specification given in Scope of Work of Bid Document.



**Bid No: - 01/UPNEDA/ Solar High Mast Lighting System /2025-26**

Issued by

**Uttar Pradesh New & Renewable Energy Development Agency  
(UPNEDA)**

(Deptt. of Additional Sources of Energy, Govt. of U.P.)

VibhutiKhand, Gomti Nagar, Lucknow, U.P. - 226010

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## 1 Abbreviation

Sr. No	Particulars	Definition
1	UPNEDA	Uttar Pradesh New & Renewable Energy Development Agency
2	Govt. of UP	Government of Uttar Pradesh
3	GoI	Government of India
4	LED	Light-emitting Diode
5	DD	Demand Draft
6	EMD	Earnest Money Deposit
7	BG	Bank Guarantee
8	RTGS	Real Time Gross Settlement
9	NEFT	National Electronic Fund Transfer
10	PV	Photovoltaic
11	GST	Goods & Services Tax
12	GSTIN	GST Identification Number
13	MNRE	Ministry of New and Renewable Energy
14	NABL	National Accreditation Board for Testing & Collaboration Limited
15	CA	Chartered Accountant
16	LoA	Letter of Award
17	LoI	Letter of Intent
18	BOQ	Bill of Quantity
19	MSME	Micro, Small & Medium Enterprises
20	RESIMS	Renewable Energy Solar Installation Monitoring Software
21	AMC	Annual Maintenance Contract
22	BIS	Bureau of Indian Standards
23	STC	Standard Test Conditions
24	IEC	International Electrotechnical Commission
25	MPPT	Maximum Power Point Tracking
26	PWM	Pulse Width Modulation
27	GSM	Global System for Mobile Communication
28	GPRS	General Packet Radio Service
29	SMS	Short Message Service
30	SPV	Special Purpose Vehicle
31	UID	Unique ID
32	IVRS	Interactive Voice Response System
33	RCC	Reinforced Cement Concrete
34	DC	Direct Current

## **2 Disclaimer**

1. The information contained in this Bid document (hereafter referred to as “Bid” or subsequently provided to Bidder(s), whether verbally or in documentary or any other form, by or on behalf of the UPNEDA or any of its subsidiary or employees or advisors, is provided to Bidder(s) on the terms and conditions set out in this Bid and such other terms and conditions subject to which such information is provided.
2. This Bid is not an agreement and is neither an offer nor invitation by the UPNEDA to the prospective Bidder or any other person. The purpose of this Bid is to provide interested parties with information that may be useful to them in the formulation of their application for qualification and thus selection pursuant to this Bid. This Bid may not be appropriate for all persons, and it is not possible for the UPNEDA, its employees or advisors to consider the objectives, financial situation and particular needs of each party who reads or uses this Bid. The assumptions, assessments, statements and information contained in this Bid may not be complete, accurate, adequate or correct. Each Bidder should, therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements and information contained in this Bid and obtain independent advice from appropriate sources.
3. Information provided in this Bid to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. UPNEDA accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.
4. UPNEDA, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant or Bidder, under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this Bid or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Bid and any assessment, assumption, statement or information contained therein or deemed to form part of this Bid or arising in any way with selection of Bidder for participation in the Bidding Process.
5. UPNEDA also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder upon the statements contained in this Bid.
6. UPNEDA may, in its absolute discretion but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this Bid. The issue of this Bid does not imply that the UPNEDA is bound to select and shortlist Bidders and the UPNEDA reserves the right to reject all or any of the Bidders or Bids without assigning any reasons whatsoever.
7. The Bidder shall bear all its costs associated with or relating to the preparation and submission of its Application including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations

which may be required by the UPNEDA or any other costs incurred in connection with or relating to its Bidder. All such costs and expenses will remain with the Bidder and the UPNEDA shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

### 3 Bid Details

Sr. No.	Particulars	Details
1	<b>Bid no:</b>	01/UPNEDA/ Solar High Mast Lighting System /2025-26
2	<b>Particulars of the work:</b>	Supply, installation, testing and commissioning with 5 years comprehensive warranty and maintenance of solar High Mast Lighting System at various districts/sites in the State of Uttar Pradesh as per specification given in Scope of Work of Bid Document.
3	<b>Tentative Quantity (Nos)</b>	<b>1000 Nos</b> The above said quantity is dependent on availability of fund.
4	<b>Estimated Cost including GST (Rs)</b>	<b>Rs 9.49 Crores</b>
5	<b>Period of Work</b>	Within 4 months from the date of issuance of Work Order or as specified by UPNEDA
6	<b>E-Bid Portal (website):</b>	etender.up.nic.in
7	<b>E-Tender Cost:</b>	Tender Fee of Rs 11800/- (inclusive of GST) in the form of DD or RTGS/NEFT or any other online mode.
8	<b>Earnest money deposit (EMD):</b>	The bidder should submit EMD in the form of BG of 2 % of Estimated Cost.
9	<b>Performance Security</b>	5% of LOA value
10	<b>Availability of tender document on e-tender Portal</b>	From: 23.01.2026
11	<b>Pre-Bid Meeting</b>	On: 28.01.2026 at 12:30 pm
12	<b>Bid submission end date &amp; Time</b>	On: 11.02.2026 upto 6:00 pm
13	<b>Online technical Bid Opening date &amp; time</b>	On:12.02.2026. at 11:30 am
14	<b>Financial Bid Opening date &amp; time (Only of technically qualified bidders)</b>	Shall be intimated later
15	<b>Consortium/JV Allowed:</b>	No
16	<b>Sub-Contracting Allowed:</b>	No
17	<b>Proposal Language:</b>	English
18	<b>Proposal Currency:</b>	INR
19	<b>Venue of opening of technical &amp; financial Bids</b>	UPNEDA Head Office, Vibhuti Khand, Gomti Nagar, Lucknow-226010
20	<b>Enquiries/clarifications may be sought by the Bidder from</b>	<b>Director,</b> Uttar Pradesh New & Renewable Energy Development Agency, Vibhuti Khand, Gomti Nagar, Lucknow Fax: 0522-2720779, 2720829 Email: ho_rps@rediffmail.com Website: <a href="http://upneda.org.in">http://upneda.org.in</a>
21	<b>Period of validity of rates for acceptance</b>	3 months from opening of financial bid

#### Note:

- a. Bidders are advised to study the tender Document carefully. Submission of Bid against this tender shall be deemed to have been done after careful study and examination of the procedures, terms and conditions of the tender Document with full understanding of its implications.