

**NOTICE INVITING TENDER
FOR**

EMANELMENT OF VENDORS FOR "DESIGN, SUPPLY, ERECTION, TESTING AND COMMISSIONING INCLUDING WARRANTY, COMPREHENSIVE OPERATION & MAINTENANCE OF GRID-CONNECTED ROOFTOP SOLAR PLANT OF VARIOUS CAPACITIES IN RESIDENTIAL SECTOR UNDER PHASE-II OF GCRTS SCHEME OF MNRE BEING IMPLEMENTED BY APDCL IN THE STATE OF ASSAM AND UNDER OPERATIONAL AREA OF APDCL (TWO PART BIDDING e-TENDER) Under E-tender web Portal of State e-procurement Portal (<https://assamtenders.gov.in>)

The Ministry of New and Renewable Energy, Government of India (MNRE) is implementing Phase-II of Grid Connected Rooftop Solar (GCRTS) Programme wherein central financial assistance (CFA) is being provided for installation of rooftop solar (RTS) projects in residential buildings. To implement the RTS activities in respect of the aforesaid programme, respective Power Distribution companies (DISCOMs) have been designated as the implementing agency. Government of Assam, has decided that APDCL shall be the tendering agency of Assam and will identify L-1 rates and empanel vendors for implementation of the programme. APDCL will execute RTS projects in their operational areas through the empanelled vendors, in accordance with the rates discovered in this tender.

APDCL invites e-bids from eligible bidders to participate in Request for Selection (RFS) for empanelment of vendors for Site Survey, Design, Installation, Supply, Erection, Testing and Commissioning including Warranty and 5 years of Comprehensive Operation and Maintenance of Roof Top Solar PV Power System for Residential Consumers in the state of Assam. This RFS shall be governed by terms of sanction received from MNRE vide No. 318/63/2019-GCRT dated 19.01.2022 for APDCL (copy enclosed).

For the implementation of above-mentioned work, Bidders should submit their bid proposal online, complete in all aspect, on or before Last date of Bid Submission as mentioned on the Bid Information Sheet.

Bidder shall submit bid proposal along with non-refundable bid processing fee and refundable Bid Bond as per the Bid Information Sheet. Techno-Commercial bids will be opened online as per the Bid Information Sheet in presence of authorized representatives of bidders who wish to be present online. Bid proposals received without the prescribed bid processing fees and Bid Bond shall automatically be rejected. In the event of any date mentioned in bid information is declared a Holiday, the next working day shall become operative for the respective purpose mentioned herein.

Bid documents which include Eligibility criteria, "**Technical Specifications**", various conditions of contract, formats, etc. can be downloaded from <https://assamtenders.gov.in>. Only the documents submitted at the time of Bid Submission shall be used in evaluation process. Bidders are advised to ensure that all supporting documents are submitted at the time of Bid Submission as no further clarification/amendments would be entertained in this regard. Bidders are also encouraged to familiarize themselves with the MNRE scheme available at SPIN portal (solarrooftop.gov.in) for efficient execution.

Any amendment(s)/ corrigendum/ clarifications with respect to this Bid shall be uploaded on web page of APDCL (www.apdcl.org) and <https://assamtenders.gov.in>. The Bidder should regularly follow up for any Amendment/ Corrigendum/ Clarification on the above websites.

The bidding process under this Rooftop scheme is for 1.5 MW comprising of CAPEX Model

S. N	Category	Proposed Capacity range	Aggregate tender Capacity (kW)	Min Capacity (kW) (for which the Bidder can submit its Bid)	Max Capacity (kW) (for which the Bidder can submit its Bid)
1	Part-A	1 kW	337	6	16
2	Part-B	Above 1kW to upto 2 kW	217	4	12
3	Part-C	Above 2 kW to upto 3 kW	246	6	12
4	Part-D	Above 3 kW to upto 10 kW	700	12	35
		Total	1500	28	75