

ANDHRA PRADESH POWER GENERATION CORPORATION LIMITED

TENDER NOTICE NO.: E-610001687/HPC&HP/APGENCO/ 2024

APGENCO invites Competitive Bids (in Two Parts) on APGENCO e-procurement platform from eligible Bidders for Setting up of 100 MW grid connected Solar PV power project for completion within fifteen months from date of LOI/PO, on EPC Basis, for trial run of three months with defect liability period of two years on said completion, besides operation & maintenance for five years from completion of trial run with Performance Guarantee Power generation test and demonstration, (in Plot No.P2 of Anantapuramu-2 Solar Park) at Talaricheruvu(V), Near Tadipatri, Anantapuramu District in Andhra Pradesh.

Bid start Date and time	:	04.10.2024 @ 17:00 Hrs
Bid Submission Closing date and time	:	11.11.2024 @ 15:00 Hrs
Pre-Qualification/Tech. Bid Opening Date	:	13.11.2024 @ 12:00 Hrs
Price Bid Opening Date & Time	:	27.11.2024 @ 12:00 Hrs

For further details visit <https://etender.apgenco.gov.in>. or by using the link through APGENCO website www.apgenco.gov.in. Contact No: 0866-2526-321/322/802/305.

ANDHRA PRADESH POWER GENERATION CORPORATION LIMITED

VIDYUT SOUDHA :: VIJAYAWADA – 520004

PART-I

SECTION-I

NOTICE INVITING TENDER NO. E-610001687/HPC&HP/APGENCO/2024

(TWO PART BID)

1	Name of the Project	100 MW grid connected Solar PV power project
2	Department Name	Andhra Pradesh Power Generation Corporation Limited (Government of AP Undertaking)
3	Tender Inviting Authority (TIA)	The Chief Engineer (HPC&HP) /APGENCO/ Vidyut Soudha, Vijayawada-04. Ph.: 0866-2526321/6322; representing the Governor of Andhra Pradesh e-mail: ce-hpc@apgenco.gov.in
4	Tender Notice No.	<u>e-610001687/HPC&HP/APGENCO/2024</u>
5	Name of Work	“Setting up of 100 MW grid connected Solar PV power project for completion within fifteen months from date of LOI/PO, on EPC Basis, for trial run of three months with defect liability period of two years on said completion, besides operation & maintenance for five years from completion of trial run with Performance Guarantee Power generation test and demonstration, (in Plot No.P2 of Anantapuramu-2 Solar Park) at Talaricheruvu(V), Near Tadipatri, Anantapuramu District in Andhra Pradesh.”
6	Location of the work	Talaricheruvu(V), Near Tadipatri, Anantapuramu District
7	Estimated Contract Value	Rs. 330 Cr (Excluding GST)
8	Period of Contract	15 months from the date of LOI/PO whichever is earlier. After the contract completion period of fifteen (15) months in setting up of the 100 MW grid connected Solar PV power project - on EPC Basis, the first three (3) months is the trial run period for achieving meanwhile the bench mark of guaranteed power generation proof by demonstrating with performance guaranteed test. So far as date of commissioning concerned, it is from date of achieving bench mark of guaranteed power generation proof by demonstration with performance

		<p>guaranteed test.</p> <p>So far as O&M period of five (5) years commencement concerned, it is from date of competition of trial run period with proof of achieving the bench mark of guaranteed power generation by performance guaranteed test.</p> <p>So far as defect liability period of two (2) years concerned, it is from date of commencement of trial run.</p> <p>However, during defect liability period, the contractor is not entitled to claim any amount or value for defects or deficiencies and for replacement of any spare parts or machinery or for ordinary wear and tear, but for manpower and fuel or other consumables.</p> <p>The warranty for Solar PV module of 25 years is from the date of successful completion of trial run.</p>
9	Form of Contract	LS
10	Tender Type	<p>Bid Call- 1st call</p> <p>Open Tenders through online APGENCO e-procurement platform.</p> <p>Two Part type:</p> <p>Part - I : Pre-Qualification & Technical Bid</p> <p>Part - II : Price Bid.</p>
11	Tender Category	Engineering Procurement & Construction (EPC)
12	Bid Security (EMD)	<p>Rs. 3,31,00,000/- (Rupees Three Crores Thirty One Lakhs Only)</p> <p>Rs.1,00,000 (Rupees One Lakh only) in the shape of NEFT/RTGS/DD/BC and Rs.3,30,00,000/- (Rupees Three Crores Thirty Lakhs only) in the form of NEFT/RTGS or Bank Guarantee from any Govt. Banks/ Nationalized Banks/ Public Sector Banks/ Scheduled banks in the prescribed format (Refer to the Annexure-5).</p> <p>NB: The Bids to be submitted online are by uploading the duly scanned soft copies of all the original documents including the proof of the EMD payments supra along with the uploaded scanned copy of the declaration of the bidder stating that the soft copies uploaded by them are all genuine and the originals are available with them to</p>

		<p>produce as and when required, more particularly for finalisation of price bid and that any incorrectness/ deviation noticed will be viewed seriously and apart from cancelling of the Tender and forfeiting the EMD, criminal action will be initiated including suspension from participating in the tenders / blacklisting and the like.</p> <p>The banker should be informed that the Bank Guarantee should not be revoked without official consent in writing of the Employer.</p>
13	Form of Bid Security	<p>a) DD shall be drawn in favour of ‘Pay Officer, APGENCO, Vidyut soudha payable at Vijayawada.</p> <p>b) The Bank Guarantee shall be obtained from any Govt. Banks/ Nationalized Banks/ Public Sector Banks/ Scheduled banks in the prescribed format (refer to the Annexure). The B.G. shall have the validity for a period of 270 Days from the date of opening of pre-qualification with claim period of 6 months thereafter.</p> <p>c) Direct Credit to APGENCO Account either through NEFT or RTGS. APGENCO Bank account details for NEFT/ RTGS- Account No.52077965022, IFSC Code: SBIN0016576, Branch - Specialized MID Corporate Branch, Vijayawada.</p>
14	Processing Fee	Not Applicable
15	Schedule Available Date & Time	04.10.2024 , 17.00 Hrs. onwards
16	Bid Submission closing Date & time	11.11.2024, 15.00 Hrs.
17	Bid Submission	Online
18	Bid Validity	180 days from the date of opening of Pre-qualification/ Tech. Bid
19	Pre-Qualification/ Tech. Bid Opening Date	13.11.2024 at 12.00 Hrs.
20	Price Bid Opening Date & Time	27.11.2024 at 12.00 Hrs.

21	ELIGIBILITY CRITERIA: Technical and Financial eligibility criteria as mentioned in clause No. 1.3.3.1. of part-1 section-III	
22	Place of Opening of Tenders	In the chambers of Chief Engineer (HPC&HP), APGENCO, 4 th Floor, Vidyut Soudha, VIJAYAWADA-520004, Andhra Pradesh.
23	Officer Inviting Bids	Chief Engineer (HPC &HP), APGENCO.
24	Address	4 th Floor, A- Block, Vidyut Soudha, Gunadala, VIJAYAWADA-520004, Andhra Pradesh.
25	Contact Details	Phone : (0866) 2526-321/322/802/305 Email: ce-hpc@apgenco.gov.in
26	Statutory Requirements in addition to what is mentioned in check list at clause No.1.1.2	<p>i. Income tax certificate or Permanent Account Number (PAN) card duly self-attested and scanned copy along with duly self-attested and scanned copy of latest income tax returns of the Bidder and in case of partnership firm the particulars above of the Firm and all partners.</p> <p>ii. The Bidder shall submit proof of payment of professional tax for the previous years' respectively by duly uploading same & produce originals as and when required which is mandatory as per G.O.Ms.No.44, WR(R)Dept., dt.09-09-2021, as per Cir. Memo. No.ICD01-COOR/167/Reforms/2020-21, dt.09-09-2021.</p> <p>iii. GST registration in AP as detailed in clause 1.2.24.</p> <p>iv. Such other compliances as are stated required elsewhere in the tender document.</p>
27	Documents to be submitted (Hard copies) to the Tender inviting authority	<p>a) All the bidders should furnish all the hard copies of the information uploaded by him along with self declaration of genuineness and to produce originals including original EMD so as to receive by the tender inviting authority within the stipulated date as communicated by the tender inviting authority at any time before finalizing the tender. Failure to furnish the original DD/BC/BG or non-credit of NEFT or RTGS amount to APGENCO account will entail disqualification for opening of price bid.</p> <p>b) If any successful bidder fails to submit Online Payment receipts/BG towards Contract Performance</p>

			Security within the stipulated time or if any variation is noticed between the uploaded documents and the original hard copies submitted by the bidder, the successful bidder will be suspended from participating in the tenders on e-Procurement platform for a period of 3 years besides forfeiting the EMD and also be blacklisted. The e-Procurement system would deactivate the user ID of such defaulting successful bidder based on the trigger/ recommendation by the tender Inviting Authority in the system. Besides this, the Department shall invoke all processes of law including criminal prosecution of such defaulting bidder as an act of extreme deterrence to avoid delays in the tender process for execution of the development schemes taken up by the Government.
28	Other information	relevant	<ol style="list-style-type: none"> 1) APGENCO reserves the right to reject any or all the tenders without assigning any reasons thereof. 2) APGENCO reserves the right to amend or modify the tender and its conditions before last date/time for submission of bids. 3) Any other condition regarding receipt of tenders in conventional method appearing in the tender documents may please be treated as not applicable. 4) The contractors are requested to submit the original BGs/ DDs along with other hard copies required as soon as requested by the tender inviting authority. 5) The Contractors shall submit Written Power of Attorney authorizing the signatory of the Bid to commit for the Contractor.
29	Transaction Fee & Corpus Fund		At present these are not applicable as the tender is being processed through APGENCO e-procurement website i.e., https://etender.apgenco.gov.in or by using the link in the APGENCO website www.apgenco.gov.in

Sd/-
CHIEF ENGINEER (HPC&HP)
VIDYUTSODHA,
VIJAYAWADA-520004