

SI. No.	Description of Item	Particulars			
		Sr. No.	Capacity Project		EMD required (in INR)
		1	250 MW		26.50 Crore
		2	500 MV	ľ	53 Crore
		In case bidder submit its Bid Security in the form of Bank Guarantee, the same shall be transmitted through SFMS Gateway by the issuing Bank to the designated Bank of SJVN Green Energy Limited, details of which is as below:			
		Name of	Bank	State Bank of India	
		Accoun	No.	409461	180057
		IFSC		SBINO	0013913
		Address		Stranger of the stranger	South Extension, Par elhi, Delhi 110049
6.	Bid documents available for downloading	From 20.08.2025 at 18:00 Hrs. to 11.09.2025 till 12:00 Hrs.			
7.	Website for downloading of Bid Document / uploading of filled-in Bid Response Sheets (BRS) only in e-mode	https://www.bharat-electronictender.com.			
8.	Date & Time of Pre-Bid meeting	01.09.2025 at 11:00 Hrs.			
9,	Venue of Pre-Bid Meeting	SJVN Green Energy Limited, Corporate Head Quarter, Shakti Sadan, Shanan, Malyana, Shimla (through VC)			
10.	Last date and time of submission of bid	12.09.2025 & Time: 14:00 Hrs			
11.	Date & time of opening of Techno-Commercial Bid	12.09.2025 & Time :15:00 Hrs			
12.	Date & time of opening of Price Bid	Will be notified to the techno commercially qualified bidders.			



SI. No.	Description of Item	Particulars			
13.	Last date of submission of documents in hard copy.	22.09.2025 & Time :18:00 Hrs.			
14.	Date and Time for Start of e-Reverse Auction (if conducted)	Will be informed to the qualified Bidders			
15.	Address for submission of sealed-in hard copy of Techno-Commercial bid & opening of Bids.	Dy General Manager (Contracts) SJVN Green Energy Limited, Corporate Headquarter, Shakti Sadan, Shanan, P.O. Malyana, Shimla –171006 (H.P.)			
16.	Currency of bid	Indian Rupees (INR)			
17.	Bidder's Eligibility Criteria	Bidders intending to participate in this bid shall fulfill the Eligibility Criteria as per Clause 1.3 of the NIT			
18.	Period of bid Validity	180 days from the last date of submission of bids prescribed by SGEL and any extension thereof.			
19.	Address for submission of queries regarding NIT, if any	Dy General Manager (Contracts), SJVN Green Energy Limited, Corporate Headquarter, Shakti Sadan, Shanan, P.O. Malyana, Shimla –171006 (H.P.) Email ID- contracts.sgel@sjvn.nic.in			
20,	Pass Phrase for opening of Bids	Phrase for opening of bids shall submitted on e-mail id contracts.sgel@sjvn.ni before time and date of Bid Opening.			

1.3 BIDDER'S ELIGIBILITY CRITERIA

The Minimum Qualifying Requirements (MQR) are as under: -

1.3.1 TECHNICAL CRITERIA

The Bidder should meet the qualifying requirements stipulated hereunder during last ten (10) years ending last day of month previous to one in which NIT is issued.

1.3.1.1. The Bidder should have designed, supplied, erected/supervised erection and commissioned EPC of Solar Photo Voltaic (SPV) based grid connected power plant(s) of cumulative installed capacity of 30 MWp or higher capacity out of which at least one plant must be of 10 MWp or higher capacity.

Bid Document No: SGEL/CHQ/Contracts/EPC-Bikaner-IV/2025



The reference plant of 10 MWp or higher capacity must be in successful operation for at least three (3) months prior to the last day of month previous to one in which NIT is issued.

OF

1.3.1.2 The Bidder should be a DEVELOPER of Solar Photo Voltaic (SPV) based grid connected power plant(s) of cumulative installed capacity of 30 MWp or higher capacity out of which at least one plant must be of 10 MWp or higher capacity.

The reference plant of 10 MWp or higher capacity must be in successful operation for at least three (3) months prior to the last day of month previous to one in which NIT is issued.

OR

1.3.1.3 (a) The Bidder either as developer or as EPC Contractor should have executed an industrial project in the area of Power/ Steel/ Oil and Gas/ Petro-chemical/ Fertilizer/Cement/Coal mining including coal handling plant and/ or any other process industry, or in infrastructure development project of a value of Rs. 1.59 crore per MW in a single project or single work and the same should be in successful operation for at least six (6) months prior to the last day of month previous to one in which NIT is issued.

AND

(b) The Bidder should have executed at least one (1) Electrical Sub-station of 33 kV or above voltage level, consisting of equipment such as 33kV or above voltage level circuit breakers and Power Transformer, either as developer or as EPC Contractor which should be in successful operation for at least six (6) months prior to the last day of month previous to one in which NIT is issued.

The works referred at clause 1.3.1.3 (a) & 1.3.1.3 (b) can be in same or different projects.

OR

1.3.1.4. The bidder should be an Indian company registered in India and should be either Holding Company or Subsidiary company of a firm meeting the requirement(s) of Clause 1.3.1.1 or 1.3.1.2 or 1.3.1.3 above.

In such a case, Bidder shall furnish an Undertaking jointly executed by the firm qualified as per clause 1.3.1.1 or 1.3.1.2 or 1.3.1.3 and the Bidder along with its bid for complete performance of the contract jointly or severally as per format enclosed in the bid document failing which the Bidder's bid is liable to be rejected.

Notes for Clause 1.3.1

- For clause 1.3.1, the works (either as EPC or Developer) executed in India only shall be considered for qualification.
- b. The reference SPV based grid-connected power plant of 10 MW_P or above capacity should be at a single location developed by Bidder for itself or any other client.
- SPV based Ground mounted/Floating solar power projects, which are grid connected, shall be considered eligible for QR purposes.
- d. For clause 1.3.1.1 & 1.3.1.3, Bidder shall submit LOA, certificate of successful completion and operation from the Owner. However, if bidder in clause 1.3.1.3 is a developer, certificate of successful commissioning of the project issued from Concerned Agency and documents

Bid Document No: SGEL/CHQ/Contracts/EPC-Bikaner-IV/2025



for successful operation from intermediary procurer/ procurer/Discom/ Electricity Board etc. shall be submitted.

 For Clause 1.3.1.3, bidder shall submit documentary evidence for the value of the project certified by a Chartered Accountant.

f. Direct/Indirect Order

The Bidder shall also be considered qualified, in case the award for executing the reference work has been received by the Bidder either directly from the owner of the plant or any other intermediary organization. In such a case, a certificate from such owner of plant or any other intermediary organization shall be required to be furnished by the Bidder along with its Techno-Commercial bid in support of Bidder's claim of meeting the qualification requirement as per clause 1.3.1.1 and 1.3.1.3 above. Bidder shall also submit a certificate of successful completion and operation from the Owner.

- g. For Clause 1.3.1.2, Bidder shall submit certificate of commissioning of the project from Government Renewable Nodal Agency/ Government Enterprise/Discom / Electricity Board /Concerned agency and documents for successful operation from intermediary procurer/ procurer/ Discom / Electricity Board etc. shall be submitted.
- Developer means an entity who has either executed or got executed the work/ project as owner of the projects.
- The execution of industrial or infrastructure project as EPC Contractor under Clause No. 1.3.1.3 means, such EPC Contractor is responsible for all the activities i.e., Design/Engineering, Procurement, Construction (with/without civil works) and Commissioning of a project/work.
- j. The portion of work related to power transformer such as supply and or installation mentioned at cl. no. 1.3.1.3 (b) can either be done by EPC contractor by themselves or by the owner.
- k. The EPC, under Clause 1.3.1.1, refers to works related to minimum four of the following five areas in a Solar PV Plant:-
 - (a) Supply of PV Modules (Compulsory).
 - (b) Erection of PV Modules.
 - (c) Civil works including Module Mounting Structures.
 - (d) Inverters (Power Conditioning Units) and/or Inverter Transformers.
 - (e) Cables and Cabling Works.

1.3.2 FINANCIAL CRITERIA

- i) The Bidder should have an Annual Average Turnover of Rs. 1.59 crore per MW for the last three (03) Financial Years, ending on (31st March of the last Financial Year) as below:
 - In case where audited results for the immediately preceding Financial Year to the Bid submission date are not available, the financial results certified by a practicing Chartered Accountant shall be accepted.
- ii) The Net Worth must be positive during immediately preceding Financial Year and should

Bid Document No: SGEL/CHQ/Contracts/EPC-Bikaner-IV/2025 Page 9 of 228



- also be positive in two Financial Years out of three preceding Financial Years. Computation of Net Worth shall be based on unconsolidated audited Annual Accounts.
- iii) Following evidence/proof is to be submitted by the Bidder in support of fulfilment of "Financial Criteria":
 - Annual report, Audited financial statements.
 - Besides Annual report/Audited financial statements, the bidders are required to submit Statutory Auditor/CA Certificate in support of Net worth, turnover etc.

Note for Clause No 1.3.2: -

- a) The Net worth shall be submitted in terms of definition under sub section 2 (57) of the Companies Act 2013 as amended from time to time, duly certified by Statutory Auditor/a practicing Chartered Accountant.
- b) Other income shall not be considered for arriving at annual turnover.
- "Holding Company" shall have the meaning ascribed to them as per Companies Act of India.
- d) For Annual Turnover indicated in foreign currency, the exchange rate as on last date of the closing of each Financial Year will be considered. The rate of SBI Bill selling rate on closing basis will be considered for evaluation of Annual Turnover.
- e) For the purposes of meeting financial requirements, only unconsolidated audited annual accounts shall be used. However, audited consolidated annual accounts of the Bidder may be used for the purpose of financial requirements provided the Bidder has at least twenty six percent (26%) equity in each company whose accounts are merged in the audited consolidated accounts.
- f) In case the 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 a letter of Undertaking from the Holding Company along with its Bid as per the format enclosed in the bid document, supported by the Holding Company's Resolution pledging unconditional and irrevocable financial support for the execution of the Contract by the Bidder in case of award.

1.3.3 Bid submitted in JV/Consortium

A JV/Consortium shall also be allowed subject to the compliance of following:

- (a) Maximum of two (2) partners shall be allowed in the JV/Consortium, including the Lead Partner.
- (b) Lead partner must have more than 50% participation, and the other partner must have at least 20%.
- (c) Each partner must be a company registered in India.
- (d) The JV/Consortium shall be allowed under clause 1.3.1.1 and 1.3.1.2 only, and may fulfill the technical requirements individually or jointly.

Bid Document No: SGEL/CHQ/Contracts/EPC-Bikaner-IV/2025