

GUJARAT STATE ELECTRICITY CORPORATION LIMITED

Vidyut Bhavan, Race Course

Vadodara-390007

BID DOCUMENT



Tender No: GSECL /RE/Wind/ /100 MW



GUJARAT STATE ELECTRICITY CORPORATION LIMITED Vidyut Bhavan, Race Course Vadodara-390007

FORWARDING LETTER

To,

Prospective Bidder

Sub: Invitation of bids for Engineering, Supply, Procurement, Installation, Commissioning,

Comprehensive O&M of 100 MW (+5%) Wind Power Project at the suitable site(s) in the state of Gujarat (2 sites max.) on turnkey basis with its Comprehensive Operation

& Maintenance for 25 Years

Dear Sirs,

GSECL invites bids from prospective bidders for the subject item under "Single Stage Two Bid System" complete in all respect in accordance with the following details and enclosed Sections of the Bid Document:

1.0 BRIEF DETAILS:

SI. No.	Description of Item	Particulars
i.	Engineering, Supply, Procurement, Installation, Commissioning, Comprehensive O&M of 100 MW (+5%) Wind Power Project at the suitable site(s) in the state of Gujarat (2 sites max.) on turnkey basis with its Comprehensive Operation & Maintenance for 25 Years	At any suitable site in the state of Gujarat. Bidder may offer single or two sites up to 100 MW (+5%). Minimum size of site should not be less than 25 MW in line with GUVNL RfS
ii.	Sale of Power	GSECL intent to participate in bid issued by GUVNL vide No RFS No. GUVNL / 500 MW / Wind (Phase III) dated 09.05.2022 for purchase of power through competitive bidding process followed by reverse e-auction from 500 MW grid connected wind power projects (Phase III) with green shoe option of additional 500 MW. In case GSECL is able to get capacity allocation from GUVNL, PPA will be signed with GUVNL. A copy of PPA is attached as Annexure-XI.
iii.	Period of commissioning	16 months from date of LOI
iv.	Tender No. & Date	GSECL /RE/Wind/Phase I /100 MW
٧.	Type / Mode of tendering	Domestic Open Tender under Single Stage Two Bid system through e-procurement portal.

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SI. No.	Description of Item	Particulars
vi.	Bid Document	The Bid Document comprises of Section-I to IX including this Forwarding Letter.
vii.	Estimated cost of Project	Rs 600.00 Crore
viii.	Tender Fee (non- refundable)	Rs. 25,000 / - (Rupees Twenty-Five Thousand Only) + 18%GST. i.e. Rs.29,500/-
ix.	Earnest Money Deposit (EMD- Bid Security)	Rs. 50.00 Lakh (Rupees Fifty Lakh) only to be submitted in original and physical form as per Annexure – II
X.	Duration of Contract	a) EPC contract – 16 months b) Comprehensive O&M Contract for 25 years from the date of stabilization of the whole project
xi.	Date and time of pre-bid meeting	Date: 03/06/2022 Time: 11 00 Hrs at GSECL Corp Office, Vadodara and /or through video conference
xii.	Last Date for bidding (On-line)	12/06/2022 1600 Hrs
xiii.	Last Date for bidding (Physical)	12/06/2022 1700 Hrs
xiv.	Date & time of opening of Priced bid	After conclusion of Technical Evaluation
XV.	E- reverse auction	After financial bid opening.
xvi.	Technical Specification of WEG Equipment	As given in Section VIII
xvii.	Location of Project	At suitable potential site(s) in the state of Gujarat.
xviii.	Currency of Offer	Indian Rupees.
xix.	Payment Terms	Payments shall be released against milestones as mentioned in Special Conditions of Contract.
XX.	Payment for Operation & Maintenance of Wind Power Project	On quarterly basis of annual contract price after expiry of Guarantee / warrantee period on furnishing of Performance Bank Guarantee for contract performance for O&M
xxi.	Security Deposit Cum Performance Bank Guarantee (SPBG)	Security Deposit cum Performance Bank Guarantee (SD /PBG) as per the format given in Annexure-III: Format of Bank Guarantee for Security Deposit / Performance Bank Guarantee shall be furnished in favour of Gujarat State Electricity Corporation Limited. The successful bidder shall submit Security Deposit Cum Performance Bank Guarantee for an amount equivalent to 5% of Contract Value (except O&M) within 14 working days of issue of Letter of Intent. SD Cum PBG should initially valid for a period of twenty-eight (28) months from the date of issue of LoI; if required,

GSECL/RE/Wind/Phase I /100 MW

(Sign and Seal of Bidder)

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		the PBG shall have to be extended for further 3 months beyond the due date of successful completion of Power Curve test.
xxii.	O&M Performance Guarantee	The Bidder shall submit a Bank Guarantee one month prior to completion of free O&M period, for an amount equivalent to 10% (Ten percent) of annual O&M charges for the year. Every year a fresh bank guarantee shall be submitted by the Bidder, having validity of 13 months, one month prior to expiry of earlier Bank Guarantee or the existing bank guarantee can be extended suitably every year till O&M contract remains with the Bidder. Such Bank Guarantee shall be furnished in the Proforma as per Annexure-IV
xxiii.	Evaluation of Bids	Evaluation of Bids of eligible bidders shall be done as per details specified in the Bid Evaluation Methodology.
xxiv.	Validity of Offer	Offers shall be valid for a period of 120 days from bid closing date or extension, if any.
XXV.	Quotation to be on 'Firm' price basis	Prices quoted as per price schedule of Prices P-I to P-VII by the bidders shall remain 'Firm' during the bidder's Performance of the contract and not subject to variation on any account. Quotation submitted with variable price will be treated as non-responsive and the same shall be rejected.
xxvi.	Custom Duty, CVD, etc.	For goods offered from abroad Custom Duty, CVD and other applicable levies, etc., if payable, will be paid directly by the bidder and shall be included in the tender price only.
xxvii.	Goods Service Tax, duties, levies etc.	In case of the bidder offering goods manufactured in India shall include all applicable goods service tax, duties, levies etc. in the quoted price only.
xxviii	Power Curve Performance Test	As specified in Section V SCC for Supply, Erection & Commissioning
xxix.	Project Consultant	M/s. Power And Energy Consultants India Pvt. Ltd. (PEC), Delhi has been appointed as consultant for bid evaluation & site supervision works. Contact Person: Mr. C. M. Jain Mobile No. +91 9312262799 Contact Person: Mr. R. K. Mohta Mobile No. +91 9871282201 e-mail: info@powerandenergyconsultants.com
XXX.	Queries regarding Pre- Bid conference	Any queries regarding pre-bid conference may be forwarded in the prescribed format at Annexure-X to GSECL and our Consultant M/s. Power And Energy Consultants India Pvt. Ltd. (PEC), Delhi



SI. No.	Description of Item	Particulars
xxxi.	No Deviation Certificate	No deviation in the bid conditions will be entertained. Bidder to submit certificate as per BRS 7.