

Bid for Design, Engineering, Supply & Procurement, Erection, Testing, Commissioning and Comprehensive Operation & Maintenance for 5 (Five) Years for 750 KWp Floating Solar Photovoltaic Power Project within BLTPS Plant Premises.



No. GSECL/ PP/ RE/GSECL/Floating/BLTPS

April, 2022

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Gujarat State Electricity Corporation Limited (GSECL)

(Regd. Office: Vidyut Bhavan, Race Course, Vadodara-390007, Gujarat)

Website: - www.gsecl.in



Bid for Design, Engineering, Supply & Procurement, Erection, Testing, Commissioning and Comprehensive Operation & Maintenance for 5 (Five) Years for 750 KWp Floating Solar Photovoltaic Power Project within BLTPS Plant Premises..

ISSUED BY:

**CHIEF ENGINEER (PLANNING AND PROJECT)
CORPORATE OFFICE
GUJARAT STATE ELECTRICITY CORPORATION LIMITED (GSECL)**

ON

April, 2022

Bid for Design, Engineering, Supply & Procurement, Erection, Testing, Commissioning and Comprehensive Operation & Maintenance for 5 (Five) Years for 750 KWp Floating Solar Photovoltaic Power Project within BLTPS Plant Premises.

SECTION-1 : NOTICE INVITING TENDER (NIT)



GUJARAT STATE ELECTRICITY CORPORATION LIMITED

Vidyut Bhavan, Race Course, Vadodara, Gujarat, India – 390007

E-mail: cepnp.gsecl@gebmail.com; acepnp.gsecl.@gebmail.com ; sere.gsecl@gebmail.com

Phone: 91-265-6612131 Website: www.gsecl.in

SECTION-1

NOTICE INVITING TENDER (NIT)

“Bid for Design, Engineering, Supply & Procurement, Erection, Testing, Commissioning and Comprehensive Operation & Maintenance for 5 (Five) Years for 750 KWp Floating Solar Photovoltaic Power Project within BLTPS Plant Premises.”

Gujarat State Electricity Corporation Limited (GSECL) invites interested parties to participate in this Request for Proposal (this “RFP or the “Tender Documents” or the “Tender”) for bidding and selection process for the appointment of Contractor for Bid for Design, Engineering, Supply & Procurement, Erection, Testing, Commissioning and Comprehensive Operation & Maintenance for 5 (Five) Years for 750 KWp Floating Solar Photovoltaic Power Project within BLTPS Plant Premises.

Tender Documents may be downloaded from Web site <http://gsecl.nprocure.com> (For view, download and on-line submission) and GSECL websites www.gsecl.in (For view & download only.)

Tender fee & EMD shall be paid along with submission of Tender Documents. All the relevant documents of Tender shall be submitted physically by **Registered Post A.D. or Speed Post only** addressed to: **The Chief Engineer (P&P), Gujarat State Electricity Corporation Ltd, Corporate Office, Planning & Project Department, Vidyut Bhavan, Race Course, VADODARA- 390007, Gujarat** superscribing the envelope with Tender No. and Description. **“COURIER SERVICE” shall not be considered for submission of Tender.**

TABLE A: IMPORTANT DATES

Sr.	Event	Date (and Time)
i.	Date of upload of original tender (Document No. GSECL/PP/RE/ GSECL/BLTPS Floating)	: 07 April 2022
ii.	Site Visit on or before date {This is mandatory}	: 13 April 2022
iii.	Pre-bid Meeting	: 19 April 2022
iv.	Online (e-tendering) Tender/Offer submission last date {This is mandatory}	: 27 April 2022at 16:00 Hrs
v.	Physical receipt of Bid with all the relevant documents last date (By RPAD or Speed Post) {This is mandatory}	: 04 May 2022at 16:00 Hrs
vi.	Bid Validity	: One Hundred and Twenty (120) days from the last date of Bid Submission.
vii.	Date of opening of Tender Fee, EMD Cover, Vendor Registration and Technical Bid Physical as well as Online opening	: As per NIT
viii.	a) Opening of Financial Bid b) e-Reverse Auction starts from	a) Will be decided by GSECL and will be intimated to Qualified Bidders. b) Will be intimated to Qualified bidder after financial bid opening

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ix.	Target date for Commissioning of Project	: 09 Months from the date of NTP
x.	Tentative Date for completion of Performance Ratio Test	: At the time of Commissioning & completed entire capacity within 20 Days
xi.	Operation and Maintenance (O&M) Period	: After Completion of Performance Ratio (PR) Test, O&M period shall start and it shall be of five (5) years from the date of PR Test.
xii.	EMD Validity	: 120 (One hundred and Twenty) days from date of Bid Submission.
xiii.	Bank Guarantee Against PV Module Warranty (if applicable) as per Clauseno.6.58.10	: 90 days beyond the 25 Years from the date of Commissioning of the entire Project.

Note: The above mentioned dates are subject to amendment, in which case the amendments shall be publically intimated.

TABLE B: IMPORTANT AMOUNTS

Sr.	Head	Amount (and Validity)	
i.	Tender Fees (non-refundable)	Rs. 10,000/- + 18% GST =Rs.11,800/-	
ii.	Estimated Cost of Tender	INR 5,68,00,000=00	
iii.	Earnest Money Deposit (EMD) in the form of Bank Guarantee (Refundable/ adjustable)	For MSME Units INR 2,00,000=00	For Non MSME Units INR 3,00,000=00
iv.	Security Deposit cum Performance Bank Guarantee (PBG)	<p>For Non MSME Units & MSME units registered outside of Gujarat 10% of the EPC Contract Price, to be submitted within seven (7) days, along with the acceptance of LoI, initially valid for a period of Twelve (12) months from the date of issue of LoI/LoA; if required, the PBG shall have to be extended for further 3 months beyond the due date of successful completion of PR test.</p> <p>For MSME Units registered in Gujarat. 04% of the EPC Contract Price, to be submitted within seven (7) days, along with the acceptance of LoI, initially valid for a period of Twelve (12) months from the date of issue of LoI/LoA; if required, the PBG shall have to be extended for further 3 months beyond the due date of successful completion of PR test.</p>	

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v. O&M Bank Guarantee (O&M BG)	1.0% of EPC Contract Price, to be submitted upon completion and acceptance of Performance Ratio Test as per Clause No. xi of Table A (Important Dates) above for a period of five (5) years. The O&M Bank Guarantee shall be valid 90 days beyond the O&M Period.
vi. Bank Guarantee Against PV Module Warranty (if applicable)	If Insurance is not submitted by Bidder for PV Module Rs. 1000 / KW of PV Module (DC Capacity) required to be submitted prior to release of SD/PBG. The validity shall be 25 years.

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IMPORTANT NOTE TO BIDDERS:

Timely submission of offer to GSECL: In addition to bid submitted online, all the relevant documents as per requirement of the Tender shall also be submitted physically along with the proof of Tender Fee and EMD in sealed cover so that the same is received in this office on or before the due date and time. All such documents should be strictly submitted by **RPAD / speed post in sealed cover** only. Otherwise the offer will not be considered and no any further communication in the matter will be entertained. **Please note that Price Bid is not to be submitted in physical form.**

No Tender shall be accepted in any case after due date and time of receipt of the Tender, irrespective of delay due to postal services or any other reasons and GSECL does not assume any responsibility for late receipt of the Tender.

1. All interested parties are requested to understand this Tender in detail in order to comply with GSECL's requirements including but not limited to the fees and deadlines, selection criteria, selection methodology, scope of work, and minimum technical standards. They shall strictly abide by ALL terms prescribed in this Tender and provide accurate information to the best of their knowledge without misleading the Company to be considered for participation in this Project.
2. It is **mandatory** for all the Bidders to submit their Financial Bid ONLINE only via e-tendering portal.
3. **Technical Bid (Techno-commercial Bid)** to be submitted both in physical as well as soft copy (online). It is **mandatory** for all the bidders to submit their Technical Bid (Techno-commercial Bid) documents in both forms i.e. online (e-tendering) as well as in hard copy in scheduled time. Technical bid in any one form i.e. either in soft copy (online) or in hard copy (physical form), shall not be considered. Technical Bid (Techno-commercial Bid) in Two (2) copies (1 Original+ 1 Copies) shall be sent in Sealed Envelopes containing copies of Technical bid (Techno-commercial bid).

Technical Bid (Techno-commercial Bid) envelope shall be super scribed as: “**GSECL/ PP/
RE/GSECL/BLTPS Floating;**

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4. All the envelopes shall be addressed to: The Chief Engineer (P&P), Gujarat State Electricity Corporation Limited (GSECL), Corporate Office, Vidyut Bhavan, Race Course, Vadodara – 390 007, Gujarat. Complete postal address of the Bidder shall appear on all the envelopes so that it is possible to find out whose Bid it is without opening the envelope.
5. Tender Fee and EMD shall be submitted in two separate envelopes.
6. Tender fee (non-refundable) will be accepted by DD drawn in favour of the Gujarat State Electricity Corporation Ltd. payable at Vadodara. Tenders submitted without Tender Fee shall not be accepted. The envelope for Tender Fee should be superscribed as “Tender Fee”. **Cheques are not acceptable.**
7. Bidder(s) have to pay total EMD of as per Clause No. iii of Table B (Important Amounts) above. EMD shall be in the form of Bank Guarantee in favour of “Gujarat State Electricity Corporation Limited” payable at Vadodara. The envelope for EMD should be superscribed as “EMD”. **Cheques are not acceptable.**
8. It is mandatory for all Bidders to submit their Price Bid (Appendix 15) only through on-line (e-tendering) mode. Price Bids submitted in physical form shall not be considered for its opening and only on-line submitted price bid will be considered for evaluation. Bidders to note that Price Bid (Appendix 15) of only those Bidders shall be opened (On-line e-tendering) who are found technically qualified and are found reasonably responsive to GSECL’s Tender terms and conditions and Scope of Work.
9. Any technical/ commercial query pertaining to this Tender should be referred to:

THE CHIEF ENGINEER (P&P)

Gujarat State Electricity Corporation Limited (GSECL)

Corporate Office, Vidyut Bhavan

Race Course, Vadodara – 390 007, Gujarat.

Contact No.: 0265-6612131; Email: cepn.gsecl@gebmail.com

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10. For submitting their Bids, Bidders need to have the Digital Signature Certificates from either of the following agencies. **(DSC as per Category- III).**

Sr. No.	Name of Certifying Agencies	Web Site Address.
1	TCS	www.tcs-ca.tcs.co.in
2	MTNL	www.mtnltrustline.com
3	nCode Solutions	www.nprocure.com , nprocure@ncode.in

In case of any further information regarding online bidding or if a Bidder needs any assistance in accessing/ submission of online bid/ clarification or if training is required for participating in online e-reverse bidding, then the Bidder can contact the following office for assistance or training:

(n) Procure Cell, (n)code solutions-A division of GNFC Ltd.,
403, GNFC Infotower, S.G. Road,
Bodakdev Ahmedabad – 380054 (Gujarat)
Toll Free: 1-800-419-4632 / 1-800-233-1010,
Phone No. 079-26857315 / 316 / 317,
Fax: 079-26857321 / 40007533, Email: nprocure@gnvfc.net, nprocure@ncode.in

11. **Tender Documents (PDF Format) can be downloaded from Web site <http://gsecl.nprocure.com> or www.gsecl.in .**
12. GSECL reserve the rights to accept/ reject any or all Tenders without assigning any reasons thereof. Bidders are requested to be in touch with above-mentioned websites till opening of the Price Bid to know the latest status.

Yours faithfully,

For and behalf of Gujarat State Electricity Corporation Ltd.
(D M Jethva)
Chief Engineer (P&P)
GSECL, CO, Vadodara

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