

ASSAM ELECTRICITY GRID CORPORATION LIMITED OFFICE OF THE MANAGING DIRECTOR Regd. Office: (FIRST FLOOR), BIJULEE BHAWAN, PAI TANBAZAR: GUWAHATI - 781001

PALTANBAZAR; GUWAHATI - 781001 CIN: U40101AS2003SGC007238 GSTIN: 18AAFCA4973J9Z3

PHONE: 0361-2739520 Web: www.aegcl.co.in



Date: 15.03.2024

Reference No. AEGCL/MD/Tech-309/O&M(LAR)/NDCP/33KV Feeder (sishugram)/06

INVITATION FOR BID (IFB)

1.0 The ASSAM ELECTRICITY GRID CORPORATION LIMITED, ("the Purchaser") invites **online bids** (Through etendering portal) from eligible bidders for

"Turnkey construction of 33kV Feeder Bay along with associated works at 132kV Sishugram GSS for power supply to National Data Centre"

- 1.1. Bidders shall be required to bid for the complete package and no part offer shall be accepted.
- 1.2. The brief description of scope of works covered under this Bidding Document is furnished below:
 - Design, engineering, manufacture, assembly and testing at manufacturer's works of 33kV terminal equipment and different substation materials.
 - Construction of outdoor cable trenches to link the existing cable trenches, kiosk etc. as per drawings and specification
 - The price quoted shall include cost of all materials and labour to complete the job in all respect as per drawings and this Section.
 - Loading at manufacturer's works, transportation and delivery at respective substation site, including unloading at destination site.
 - Erection, Testing and commissioning of the supplied equipments and structures including extension of 33KV Bus system, construction of foundation and associated civil and electrical works needed for completion of the project and subsequent commissioning of the bay and integration to existing SAS. All the SAS integration works should be carried out in presence of authorised O.E.M representative of existing SAS. It may be mentioned here that the integration of the newly supplied CRP to the existing Siemens make SAS at 132kV Sishugram GSS, AEGCL has to be done by authorized representatives of the OEM only. Also, if the OEM of the supplied C&R Panels is different from the OEM of the existing SAS, then the integration of the supplied C&R Panel with the existing SAS has to be done by the authorized representatives of both the OEM. The arrangement for the integration of the C&R Panel with the existing SAS of AEGCL, as desired, shall be under the contractor's scope.
 - Dismantling of bus conductor, droper, jumper, single tension clamp with hardware fittings and insulators
 etc. and then shifting of the same as per recommendation of site in-charge. Also, stringing of conductors
 as per site requirement and as per BoQ.
 - Any upgradation of hardware and software for above integration shall be in the scope of contractor including license upgradation (if any). The validity of the license upgraded should be minimum for 10 years
- 1.3. This Bid Identification Nos. as follows:

AEGCL/MD/Tech-309/O&M(LAR)/NDCP/33KV Feeder (sishugram)/Bid (R) Estimate: ₹ 1,61,06,390.00 (including GST)

- 2.0 Bidders may obtain further information from the O/o the Managing Director, AEGCL, Bijulee Bhawan, Paltanbazar, Guwahati-781001, Assam [Fax:3612739513 and phone: 03612739520], <a href="mailto:e-m
 - [To gain time for preparation of their Bids, intending bidders may also inspect or download the Bidding Document by visiting the website, www.aegcl.co.in or https://assamtenders.gov.in.
 - However, for participation in bidding procedure, a bidder must compulsorily pay the tender fee.
- 3.0 Though, viewing & downloading of the bid document is free of cost, for participation in bidding procedure bidder has to pay a non refundable tender fee of INR 1,000.00 only via online mode in the e-tendering portal, https://assamtenders.gov.in.
- **4.0** For e-tendering, a 'Single Stage Two-Envelope' bidding procedure will be adopted comprising of



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1) Techno-commercial bid and 2) Price bid. Both the bids must be submitted online through e-tendering portal https://assamtenders.gov.in. Technical proposals which are submitted by non-qualified bidders or which are not substantially responsive to the requirements of the Bidding Document shall be rejected. The price proposals of only those Bidders, whose technical proposals are found responsive to the requirements of the Bidding Document, shall be opened on a future date which shall be notified in due course of time.

5.0 Qualification of the Bidder

- 5.1 To be qualified for award of Contract, bidders must compulsorily meet each of the criteria in the area of experience, financial position etc. as described in Appendix to ITB-2, Section-1 of the Bidding Document.
- 5.2 The interested Bidders are advised to visit the office of the Managing Director or the web site mentioned above to know these criteria.

6.0 Submission of Bids

- 6.1 All bids must be submitted in accordance with the instructions to the Bidders on or before **12:00 Hrs of 08.04.2024** and the technical proposals will be opened in the portal at **16:00 Hrs on 09.04.2024**.
- 6.2 All bids must be accompanied by a tender fee of INR 1,000.00 and a bid security amounting to INR 3,23,000.00 to be paid via online mode in the Assam e-tender portal- https://assamtenders.gov.in/
- 6.3 Scanned copy of the bid security payment receipt shall have to be submitted to the O/o the MD, AEGCL, at least 2 (two) hours prior to the bid submission deadline along with other hardcopies as specified in Vol-I of the bid.
- The bidder should submit hard copies of the following documents in a separate physical envelope at least 2 (two) hours prior to the bid submission deadline. Techno-commercial bids shall not be opened if these documents aren't submitted in hard copy before the bid submission deadline and the bid shall be rejected:
 - a) Letter of technical Bid
 - b) Written Confirmation of Authorization to commit the bidder (Notarised power of attorney)
 - c) Bid Security payment receipt/
 - d) Tender Fee payment receipt
 - e) Registered JV agreement, if applicable
- 6.5 AEGCL will not be responsible for any costs or expenses incurred on the preparation or delivery of the Bids.
- 6.6 Clarification Regarding Technical bid:
- 6.6.1 To assist in the examination, evaluation, and comparison of the Technical and Price Bids, and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for clarification of its bid or to resubmit any shortfall documents. However, the following may be noted in this regard:
 - a) Any clarification submitted by a Bidder that is not in response to a request by the Purchaser shall not be considered.
 - b) All clarifications or **shortfall documents shall be submitted through the e-tendering portal only**. No other means of communication shall be considered unless specified by the bidder.

7.0 Opening of Bids:

- 7.1 AEGCL reserves the right to cancel/withdraw the invitation for Bids without assigning any reason & shall bear no liability whatsoever consequent upon such a decision.
- 7.2 Only those bidders whose Technical Bid is found substantially responsive and acceptable to the requirements of the Bidding Documents shall be considered for opening of Price Bid (price proposal). The date and time of opening of Price Bid shall be communicated to those bidders whose bids are qualified for opening.

8.0 SPECIAL NOTE TO BIDDERS:

- 8.1 Bidder must create user ID in the web portal https://assamtenders.gov.in. in order to participate in the e-tender.
- 8.2 A Bidder will be required to Encrypt and Sign online bid using their own Digital Signature Certificate (Class-II or higher with both Signing and Encryption Certificates). Prospective Bidders must procure DSC before participating in the tenders or in order to login into the portal.
- 8.3 A Bidder must download the Bidding Documents from the mentioned portal and both Technical & Price bid must be submitted through <u>online mode only</u> along with all scanned copies of supporting documents (suggested scan at 150 dpi in PDF with a file size up to 10MB). The documents should be duly signed, scanned and uploaded with



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proper name. However, AEGCL may ask bidder to submit hard copies of GTP, Drawing, Manufacturer Authorization of the major items and any other documents if deemed necessary.

- 8.4 A Bidder will be required to pay a **Non-Refundable Service Fee** (Online only) in order to participate in the bidding process.
- 8.5 Service provider/AEGCL will not be responsible for misplacement/delay in receipt of either request for e-bidding OR instrument copy sent by post.
- 8.6 Bidder can Re-work/Edit their bids before closing date of the tender. Bidders are advised to submit/re-work their bids well advance in time to avoid any last-minute unforeseen hassle.
- **9.0** All the corrigendum/addendum will only be published on https://assamtenders.gov.in. Bidders are advised to regularly visit the sites for any updates.
- **10.0** AEGCL is not bound to accept the offer of lowest bidder. The undersigned reserves the right to accept or reject any or all the bids without assigning any reason thereof.

Sd/-Chief General Manager, O&M (LAR) Assam Electricity Grid Corporation Limited