National High Speed Rail Corporation Limited (NHSRCL)

2nd Floor, Asia Bhawan, Road No.205, Sector-9, Dwarka, New Delhi-110077, India

Invitation for Bids

Tender No. NHSRCL/CO/MTC/2024/5

Date: 10.08.2024

Design and Build Works for Construction of Maintenance cum Technology Centers at 6 (six) locations in Gujarat for Mumbai-Ahmedabad High Speed Rail Project

(Tender No. NHSRCL/CO/MTC/2024/5)

NOTICE OF INVITATION FOR BIDS

(SINGLE STAGE TWO-ENVELOPE BIDDING)

- 1) The Government of India through National High Speed Rail Corporation Limited (NHSRCL) (herein after referred to as the Employer) now invites online Bids from eligible Bidders for "Design and Build Works for Construction of Maintenance cum Technology Centres at 6 (six) locations (Tender No. NHSRCL/CO/MTC/2024/5) for Mumbai-Ahmedabad High Speed Rail Project" ("the Works"). The Works shall consist of detailed design and construction of six (06) Maintenance cum Technology Centres for NHSRCL. The detailed scope shall include the design and construction of 6 (six) Maintenance cum Technology Centres, Electric substation (ESS) at 5 locations and Sewage Treatment Plants (STP) at 5 locations with all required services and defined finishes along with external development of all 6 locations as specified in the bid document; including but not limited to planning, detailed Architectural drawings, Structural design, obtaining statutory and local body approvals (for start of construction and completion), Civil and structural works, Architectural finishes, Electrical works (LV & HV), PHE, HVAC, IBMS, Fire Fighting works, Rain Water Harvesting, Solar Panels, Landscape, parking etc. The scope of work shall include the methodology to ensure IGBC Platinum Rating to "the Works". The location of the Works shall be at 6 locations in Gujarat i.e. Sabarmati, Anand, Vadodara, Bharuch, Surat & Vapi.
- 2) The bidder is required to have experience of having executed similar works as detailed in the bidding document. Local Competitive Bidding will be conducted in accordance with Single-Stage "Two Envelope" Bidding Process.
- 3) Only the firms with Eligible Nationality as India can participate in the bidding process.

The nationality of the supplier(s) and/or contractor(s) can be regarded as India (hereinafter referred to as the "Indian Company") if all of the following conditions are satisfied:

- (a) Such supplier(s) and/or contractor(s) shall be nationals of India and/or juridical persons incorporated and registered in India, and have their appropriate facilities for producing or providing goods and services in India and actually conduct their business there;
- (b) In the case of a juridical person, a majority of the subscribed shares shall be held by nationals of India or juridical persons incorporated and registered in India; and
- (c) In the case of a juridical person, a majority of the full-time directors shall be nationals of India;
- 4) Interested eligible Bidders may obtain further information from and inspect the Bidding Documents at the office of:

Managing Director National High Speed Rail Corporation Limited (NHSRCL) 2nd Floor, Asia Bhawan, Road No.205, Sector-9, Dwarka, New Delhi – 110077, India Tel: +91-11-28070000 Fax: +91-11-28070250. E-mail: tendermtc@nhsrcl.in

5) For Intending Bidder(s), a complete set of Bidding Documents, shall be available for downloading from e-procurement portal of NIC *https://etenders.gov.in/eprocure/app* from 16.08.2024 (17:00 Hrs) to 16.10.2024 (up to 15:00 Hrs) IST. The cost of Bid Documents is *INR 59,000.00 (Indian Rupee Fifty Nine Thousand only) including GST*. Payment of fee is to be made only by RTGS/NEFT/IMPS. No other mode of payment will be accepted. The details of bank account of NHSRCL are mentioned below:

Account Name - National High Speed Rail Corporation Limited,
Bank - HDFC Bank Limited, 209-214, Kailash Building, 26, Kasturba Gandhi Marg, New Delhi-110001
Account No - 57500000079852
IFSC Code - HDFC0000003
MICR - 110240001

The bidders are required to upload scanned copies of transaction of payment of tender document cost/tender fee including e-receipt (clearly indicating UTR No. and tender reference i.e. NHSRCL/CO/MTC/2024/5 must be entered in remarks at the time of online transaction of payment, failing which payment may not be considered) at the time of online bid submission.



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6) General conditions of contract are the FIDIC Conditions of Contract for Plant and Design-Build for Electrical and Mechanical Plant, and for Building and Engineering Works, Designed by the Contractor", First Edition 1999. These conditions may be downloaded from the following links:

http://fidic.org/books/plant-and-design-build-contract-1st-ed-1999-yellow-book.

- Bids 7) be submitted online only e-procurement must on portal https://etenders.gov.in/eprocure/app from 10.10.2024 (09:00 hrs.) up to deadline for submission of bids i.e. 16.10.2024 (15:00 hrs). Bid through any other mode shall not be entertained. However, Bid Security of INR 1,76,00,000 (Indian Rupees One Crores Seventy Six lakh only) in original shall be submitted physically by the Bidder on or before deadline for submission of Bids. The Instructions for Online Bid Submission are annexed herein.
- 8) To participate in the e-bidding process, it is mandatory for the Bidder to register their firm with e-procurement portal *https://etenders.gov.in/eprocure/app* to have a user ID and password and the Bidder should be in possession of Class III Digital Signature Certificate (DSC) in the name of the person duly authorized to sign and submit the Bid on behalf of the Bidder from any Certifying Authority recognized by CCA India, with their profile.
- 9) Only Technical Bid will be opened online at e-procurement portal *https://etenders.gov.in/eprocure/app* at **3.00 P.M. (IST 15:00 Hrs) on 17.10.2024.**
- 10) Interested Bidders are invited to attend a Pre-Bid meeting to be held on **28.08.2024** (**15:00 hrs**). The Pre-bid meeting will be held through Video Conference (VC).

The Bidders who wish to join the VC shall be required to send a request email (along with necessary details such as name and address of the bidder, name, designation & email ID of the person(s) who shall attend the meeting), at email mentioned at para 4) above, at least two (2) working days in advance of the date of pre-bid meeting. Employer shall send the link for VC. The Employer reserves the right to restrict the number of links per Bidder based on the total requests received. The Employer reserves the right to reject any request received after the deadline of such requests stated above.

Participation in this Pre-Bid meeting is not mandatory.

11) Courts in Delhi alone shall have the jurisdiction to entertain any application or other proceedings in accordance with Laws in India, in respect of anything arising under this Bid.

S/d

Managing Director National High Speed Rail Corporation Limited (NHSRCL) 2nd Floor, Asia Bhawan, Road No.205, Sector-9, Dwarka, New Delhi – 110077



Instructions for Online Bid Submission:

The Bidders are required to submit soft copies of their bids electronically on the eprocurement portal of NIC (CPP Portal) https://etenders.gov.in/eprocure/app, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the Portal may be obtained on the same portal of NIC i.e., *https://etenders.gov.in/eprocure/app*.

REGISTRATION

- 1) Bidders are required to enrol on the above-mentioned e-Procurement portal by clicking on the link "Online bidder Enrolment" on the Portal which is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the e- procurement Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile. For foreign bidders, the Digital Signature Certificate (DSC) is issued by eMudhra (*https://www.e-mudhra.com/foreign-dsc.html*).
- 5) Only one valid DSC should be registered by a Bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR BID DOCUMENTS

- There are various search options built in the e-Procurement Portal, to facilitate bidders to search active bids by several parameters. These parameters could include Bid ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for bids, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a bid published on the e-procurement Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the bidding documents after paying the cost of bidding document. These bids can be moved to the respective 'My Tenders' folder. This would enable the eprocurement Portal to intimate the bidders through SMS / e-mail in case there is

any corrigendum/addendum issued to the bidding document.

3) The bidder should make a note of the unique Bid ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum/addendum published on the bidding document before submitting their bids.
- 2) Please go through the tender advertisement and the bidding document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents – including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the bidding document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. The Bidder has to sign in ink the required Bidding Forms as indicated in the Bidding Documents and scan the same for submission. However, the XLS file for Price Bid is to be completed and directly uploaded. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g., PAN card copy, GST certificate copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or 'Other Important Documents' area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- 1) Bidder should log into the website well in advance for bid submission so that they can upload the bid in time i.e., on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The Bidder shall upload their Bid on https://etenders.gov.in/eprocure/app using Class-III digital signature of authorised signatory only.
- 3) Bidder has to select the payment option as "offline" to pay the tender fee/ cost to bidding document/ Bid Security as applicable and enter details of the instrument.
- 4) Bidder should prepare the Bid Security as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the deadline of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entrue during bid submission time. Otherwise, the uploaded bid shall be rejected.

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- 5) Bidders are requested to note that they should necessarily submit their Price Bid in the format specified and no other format is acceptable. Bidders are required to download the Price Bid (latest revision, if any) file, open it and complete the coloured (unprotected) cells with their respective financial quotes and other details (such as name of the Bidder). No other cells should be changed. Once the details have been completed, the Bidder should save it as .xls Document Type and submit it online, without changing the filename. If the Price Bid file is found to be modified by the Bidder, the bid shall be rejected.
- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys.
- 8) The uploaded bid documents become readable only after the bid opening by the authorized bid openers.
- 9) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- Any queries relating to the bidding document and the terms and conditions contained therein should be submitted online on the CPP portal and addressed to the Bid Inviting Authority for a tender or the relevant contact person indicated in the bidding documents.
- 2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.
- For any Technical queries related to Operation of the Central Public Procurement Portal Contact at:

Tel: The 24 x 7 Help Desk Number +91 0120-4200 462, +91 0120-4001 002/5, +91 0120-6277 787.

E-Mail: *support-eproc@nic.in*