Bengaluru Integrated Rail Infrastructure Development Enterprise Limited

Bi-RIDE

TENDER NO. Bi-RIDE/BSTP/ST/C2C4/2026 **DATE: 05/11/2026**

CPP Tender Id : 2026_KRIDE_296950_1

Invitations For Bid (IFB)

Name of the Work: Design, Manufacture, Supply, Installation, Testing and Commissioning of Signalling and Train Control System (ETCS L 2 Hybrid) over 5G and Telecommunication Systems for Corridors C 2 & C 4 of Bengaluru Suburban Transport Project.

Project-No. : 42813
Tender ID : 514400
BMZ-ID : 201968288

Bengaluru Integrated Rail Infrastructure Development Enterprise Limited
Samparka Soudha,
1st Floor, Dr. Rajkumar Road,
Opposite Orion Mall,
Rajajinagar 1st Block, Bengaluru-560010

Email: gmprocurement@kride.in

SCHEDULE OF BIDDING PROCESS:

SL. NO.	EVENT DESCRIPTION	DATE
1	Bid Number	**Bi-RIDE/BSTP/ST/C2C4/2026**
2	Bid Document can be downloaded from	Government e-Procurement Portal (etenders.gov.in) https://etenders.gov.in/eprocure/app.
3	Period of sale of Tender document	05/11/2026 to 05/01/2027
4	Last date for sale of Tender document	05/01/2027
5	Last date for receiving queries	22/11/2026 or as notified in the e-procurement portal. Queries shall be sent by email only to gmprocurement@kride.in.
6	Pre-Bid meeting	19/11/2026 at 11:00 A.M or as notified in CPP Portal
7	Authority's response to queries latest by	30 days from the last date advised for receiving queries.
8	Last date and time for submission of Bids online	05/01/2027, IST 15:00 hrs
9	Date and time of opening of Technical Bid	06/01/2027, IST 15:30 hrs
10	Place of opening of Technical Bid	The opening of the Technical Bid shall take place online at Bi-RIDE Corporate office, Bengaluru.
11	Place of opening of Financial Bid	The opening of the Financial Bid shall take place online at Bi-RIDE Corporate office, Bengaluru.
12	Date and time of opening of Financial Bid	Will be intimated to all the eligible Bidders through the e-Procurement Portal and by email, 7 days in advance of the date of Bid opening.
13	Tender Fee	**INR 50,000/- (inclusive of 18% GST)** Non-Refundable (Payment of tender document cost/ tender fee is to be made only by RTGS, NEFT & IMPS. No other mode of payment will be accepted. The details of bank account of Employer are mentioned below: Beneficiary: Bengaluru Integrated Rail Infrastructure Development Enterprise Limited (Bi-RIDE) Bank Name: Canara Bank Branch: Prime Corporate Branch Account No. 9921201002074 IFSC Code: CNRB0002636 The Tenderers are required to upload scanned copies of transaction of payment of tender

		document cost/tender fee including e-receipt (clearly indicating UTR No. & tender reference must be entered in the remarks at the time of online transaction of payment) failing which payment may not be considered at the time of online bid submission. (Copy of GST registration no. to be provided along with Tender document cost, if applicable)
14	Authority and place for seeking clarifications.	GM/Procurement #8, 1st Floor, Samparka Soudha, Dr. Rajkumar Road, Opposite Orion Mall Rajajinagar 1st Block, Bengaluru-560010. Interested eligible bidders may obtain further information (with regard to the bid document) required, if any, shall email only to **gmprocurement@kride.in**

INVITATION FOR BIDS (IFB)

Bengaluru Integrated Rail Infrastructure Development Enterprise Limited
Bi-RIDE

INVITATION FOR BIDS
(International Competitive Bidding)
(Through e-tendering mode)

Tender Notice No: **Bi-RIDE/BSTP/ST/C2C4/2026** **Date: 05/11/2026**

Bengaluru Integrated Rail Infrastructure Development Enterprise Limited, is a SPV of Karnataka and Ministry of Railways for implementation of Bengaluru Suburban Transport project with its Corporate office, at #8, 1st Floor, Samparka Soudha, Dr. Rajkumar Road, Opposite Orion Mall, Rajajinagar 1st Block, Bengaluru-560010, India, invites Bids from eligible Bidders, for the construction of works detailed below under Single stage Two Packet system (Technical Bid and Financial Bid in separate Packets) on Design-Build basis.

NAME OF WORK	BID SECURITY / EMD	APPROX.VALUE OF WORK in (INR Cr.)	PERIOD OF COMPLETION
Package: S&T / C2C4 / 2026: Design, Manufacture, Supply, Installation, Testing and Commissioning of ETCS L 2 Hybrid over 5G based Signalling and Train Control System and Telecommunication Systems for Corridors (C 2 & C 4) of Bengaluru Suburban Transport Project (BSTP).	Bid Security Amount: **Rs. ₹ 10.17 Cr.** Rupees Ten Crores Seventeen Lakh only. (Bids without Bid Security will be summarily rejected).	**Rs. 1017.19 Cr excl GST & Customs Duty.** Rupees One Thousand Seventeen Crores Nineteen Lakh only.	1. **Corridor C 2** Twenty one (21) months from the date of LOA followed by Twenty four (24) months of DLP. 2. **Corridor C 4** Thirty (30) months from the date of LOA followed by Twenty four (24) months of DLP.

(Funding Agency – KfW)

Bidding will be conducted as International Competitive Bidding procedure with Qualification Criteria as specified in the KfW Guidelines for Procurement of Goods, Works and associated Services in Financial Cooperation with Partner Countries ("KfW Guidelines").

NOTES:

1. The Selected Bidder (Contractor) shall be responsible for the execution of the above mentioned works in accordance with the provisions of the Design and Build Agreement to be entered into between the Selected Bidder and the Authority (Bi-RIDE).
2. The Scope of the Works, Services and Obligations are mentioned in Employer's Requirement, Conditions of Contract (GC & PC) and all other related documents in the Bid Document.
3. The Bidders are advised to examine the Scope of the Work in detail, and to carry out, at their cost, all such studies and analysis as may be required for submitting their respective Bids.
4. Firms originating from all countries of the world are eligible to Bid for the "Works, Goods and Services Contracts" as per "KfW Guidelines".
5. **Pre-Bid meeting**: A Pre-Bid meeting will be held on **19/11/2026** at 11:00 hrs. **IST** in the office of Bi-RIDE, Bengaluru to discuss the issues / queries with regard to the Bid Document, if any, as stated in Clause -7 of ITB of the Bid Document. The queries may be answered subsequently, based on their merits. The **queries** by bidders shall be addressed to General Manager / Procurement, K RIDE **on or before 15:30 hrs. IST on 22/11/2026** through email addressed to **gmprocurement@kride.in** only.

The Bidders or their authorized representatives are invited to attend the Pre-Bid meeting which will be held at the office of Bi-RIDE, Bengaluru and or @ VC as per the date and time specified in the e -procurement portal. Bidders who are wanting to attend the Pre- Bid meeting online are requested to communicate via email to **gmprocurement@kride.in** at least 02 days prior to date of Pre-Bid Meeting so that link for the VC can be shared to the Bidders.

Non-attendance at the Pre-Bid Meeting will not be a cause for disqualification of the Bidders.

Bidders shall keep checking the Procurement Portal and KRIDE website for any change in the dates and times.

6. Bidders shall submit their Bids through the CPP (Central Public Procurement) portal (e - procurement portal - **https://etenders.gov.in/eprocure/app.**). The Bidders shall submit scanned copies of their registration certificate, work done certificates and any other documents online. More information can be had from the website **https://etenders.gov.in/eprocure/app.**

7. Bidders are advised to note the Eligibility and Qualifying Criteria specified in Section III: Evaluation and Qualification Criteria (EQC).

8. Bids must be accompanied by the Bid Security as mentioned above in any of the forms as specified in Section IV: Qualification Information / Bidding Forms . The Bid Security shall be valid for 60 days beyond the validity date of the Bid, specified in the Bid documents. **Any Bid received without Bid Security will be summarily rejected.**

9. Incomplete Bids will be considered as non-responsive and such Bids will not be considered for further evaluation.

10. Bid Documents can be downloaded from CPP Portal i.e., **https://etenders.gov.in/eprocure/app.** from **05/11/2026 onwards** and the Bids shall be submitted online in CPP portal only by the date and time specified.

11. On the scheduled date of opening of Bids, initially, only the Technical Bids will be opened online in the Portal in the presence of representatives of Bidders who choose to attend (physical or by VC) on the date & time mentioned in the Bid Document / e-procurement portal, in the office of Bi-RIDE, Bengaluru (GM/ Procurement). The Technical Bids will be evaluated in accordance with the stipulated Qualification and Evaluation Criteria. No amendments or changes to the Bids will be permitted after the opening of the Bids.

12. Financial Bids of Bidders, qualified in the Technical Evaluation, will be opened on the date and at the time advised through e-tendering portal, in presence of Bidders as mentioned in clause 11 above. The Financial Bids will be evaluated and the Contract awarded to the Bidder, whose Bid has been determined to be Technical suitable, the lowest evaluated and substantially responsive.

13. It shall be the responsibility of the Bidders who have downloaded the Bid documents on an earlier date to check for any Addendum/Corrigendum issued from time to time in the portal upto two (2) days in advance of the date of Bid opening & to ensure submission of their Bids along with all the Addendum/Corrigendum. Bids submitted without all the Addendum/Corrigendum will be treated as incomplete & non-responsive.

14. **Validity of Bids**: The Bids shall remain Valid for a period of **180 days** after the submission deadline prescribed. A Bid valid for a shorter period will be treated as non-responsive and summarily rejected.

15. In case of need, Bi-RIDE may request the Bidders to extend the period of validity of their Bids. The request will be made in writing. The Bid Security shall also be extended suitably up to the date mentioned in the letter of request for extension. The Bidders may refuse the request without forfeiting their Bid Security, if they decide so. Bidders extending the validity of their Bids shall not be either required or permitted to modify their Bids.

16. **Instructions for online submission of Bids: Please refer to Annexure-A below.**

17. **Site visit and verification of information**:

The Bidders, on their own interest are, advised to submit their respective Bids after visiting the Project site and ascertaining for themselves the site conditions, traffic, location, surroundings, climate, availability of power, water & other utilities for construction, access to site, handling and storage of materials, weather data, all applicable laws and regulations, and any other matter considered relevant by them. The Bidders are advised to visit the site and familiarize themselves with the Project well within the stipulated time of submission of the Bids. No extension of the deadline either for submission of Pre-Bid queries or for submission of Bids is likely to be considered on this pretext.

18. It will be deemed that by submitting a Bid, the Bidder has:

    (a) made a complete and careful examination of the Bidding Documents and Schedules contained therein.
    (b) received all relevant information requested from Bi-RIDE.
    (c) accepted the risk of inadequacy, error or mistake in the information provided in the Bid Documents or furnished by or on behalf of the Authority relating to any of the matters referred to in Clause 25 below. Technical details and drawings provided in the Bid Document are tentative and for indicative purpose for amplifying the scope of the work. No claim will be admissible at any stage on this account.
    (d) satisfied themselves about all matters, things, and information, including matters referred to in Clause 25 below, necessary and required for submitting an informed Bid in the interest of complete execution of the Project in accordance with the Bid Documents and performance of all obligations there under.
    (e) acknowledged and agreed that inadequacy, lack of completeness or incorrectness of information provided in the Bid Documents or ignorance of any of the matters referred to in Clause 25 below shall not be a basis for any claim for compensation, damages, extension of time for performance of their obligations, loss of profits etc. from the Authority, or a ground for termination of the Agreement by the Contractor.
    (f) acknowledged that there is no Conflict of Interest, and
    (g) agreed to be bound by the undertakings provided by them under and in terms hereof.

19. Bi-RIDE will not be liable for any omission, mistake, or error in respect of any of the above or on account of any matter or thing arising out of or concerning or relating to the Bid Documents, including any error or mistake therein or in any information or data given therein unless such omissions / errors are brought out in the Pre-Bid Queries and got clarified.

20. The Qualification Criteria as specified in the Bid document shall be met by the Bidders intending to submit the Bids.

21. Conditional Bids will not be accepted and will be summarily rejected.

22. Bi-RIDE will not be responsible for any delay for the Bidder in accessing the Procurement Portal.

23. The rates quoted by the Bidder shall be inclusive of all levies, cess, taxes etc., but excluding GST and Custom Duties.

24. Building and other Construction Workers Welfare tax: The Contractor shall subscribe 1% of the gross amount of each bill payable to him in respect of the Contract to the 'Building and other Construction Workers Welfare tax as per Government Order No: LD 300 LET 2006, Bengaluru, dated: 18-01-2007 with latest amendments till twenty eight (28) days prior to the date of Bid submission. The amount of subscription will be recovered out of the amount payable to him in each on-account bill. This component is deemed to have been included in the quoted rate.

25. The Authority will not be responsible for any delays in the receipt of Bids by Bi-RIDE. Late Bids (received after stipulated date and time of submission of Bids) will not be accepted under any circumstances. Bi-RIDE reserves the right to accept/reject any or all the Bids without assigning any reason thereof.

26. Bi-RIDE reserves the right to either postpone or cancel the entire Bidding process without assigning any reasons thereof.

GM/Procurement
Bi-RIDE [Bengaluru Integrated Rail Infrastructure Development Enterprise Limited]
#8, 1st Floor, Samparka Soudha,
Dr. Rajkumar Road, Opposite Orion Mall,
Rajajinagar 1st Block, Bengaluru-560010
E-mail: gmprocurement@kride.in

Annexure A

Instructions for Online Submission of Bids

The Bidders are required to submit soft copies of their Bids electronically on the CPP Portal, 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 the Bids online, on the CPP Portal may be obtained at: **https://etenders.gov.in/eprocure/app**.

REGISTRATION

1) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement (CPP) Portal (**URL: https://etenders.gov.in/eprocure/app**) by clicking on the link "**Online tenderer Enrolment**" on the CPP 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 through the CPP Portal.

4) On enrolment, the Bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates) with signing key usage with their profile. Digital Signature Certificate (DSC) must be obtained from any Certifying Authority empanelled with the Controller of Certifying Authority of India (eg. Sify / nCode / eMudhra etc.), details of which are available on the e-procurement portal under the **link "Information about DSC".** Issuance of Digital Signature Certificate may take at least seven to ten business days, which may extend up to twenty-one business days in case of foreign applicants. Procedure for obtaining Digital Signature Certificate (DSC) by foreign applicants is available on the e-procurement portal under the link **"Downloads".** Bidders are advised to plan their time / scheduled accordingly and Bi-RIDE shall bear no responsibility for accepting Bids which are delayed due to non-issuance or delay in issuance of such Digital Signature Certificates.

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) Bidders shall log in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

7) Bidders may report to the Employer by emailing to **gmprocurement@kride.in**, if they have any problem in obtaining Digital Signature Certificate or in case of any restrictions related to debarment on the portal.

8) Instructions for entering complaint/suggestion: The grievances or suggestions can be entered from the Home Page of the Central Public Procurement Portal (https://eprocure.gov.in/cppp)

9) For further information and any assistance in this regard, Bidders are advised to contact e-procurement helpdesk by either:

   a. emailing to support-eproc@nic.in
   b. Tele (0120-4200 462, 0120-4001 002/5, 0120-6277787

   Foreign Bidders are requested to prefix +91 as country code

SEARCHING FOR BID DOCUMENTS

1) There are various search options built in the CPP Portal, to facilitate Bidders to search 'Active Tenders' by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for Tenders, wherein the Tenderers may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a Tender published on the CPP Portal.

2) Once the Bidders have selected the Bids they are interested in; they may download the required Bid Documents / Tender schedules. These Tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the Tenderers through SMS / e-mail in case there is any Corrigendum issued to the Tender document.

3) The Bidder shall make a note of the unique Tender ID assigned to each Tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

1) Bidders shall take into account any Addendum / Corrigendum to the Bid Document published before submitting their Bids.

2) Bidders are advised to go through the advertisement and the Bid Document carefully to understand the documents required to be submitted as part of the Bid and the number of covers in which the Bid Documents have to be submitted, including the names and content of each of the document that need to be submitted. Any deviations from these may lead to consideration as 'non-responsive' and rejection of the Bid.

3) Bidders shall, in advance get ready the Documents to be submitted as indicated in the Bid Document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats.

4) Bid Documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document. **Bidders shall ensure that size of each file shall not exceed 40 MB before uploading.**

5) 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, annual reports, audited 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) Bidders shall log into the site well in advance for Bid submission so that they can upload the Bid in time i.e. on or before the Bid submission date/time. Bidders will be responsible for any delay due to other issues.

2) Bidders shall Digitally sign and upload the required Bid documents one by one as indicated in the Bid Document.

3) Bidders shall select the payment option as "offline" to pay the Tender fee / EMD as applicable and enter details of the instrument.

4) Bidders shall upload the scanned copy of Bid Security as per the instructions specified in the Bid Document. Otherwise, the uploaded Bid will be rejected.

5) Bidders are advised to note that they shall necessarily submit their Financial Bids in the format provided in the Portal and no other format is acceptable. If the price Bid has been given as a standard BOQ format with the Bid Document, then the same is to be downloaded and to be filled by all the Bidders. Bidders are required to download the BOQ 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 Bidders shall save it and submit it online, without changing the file name. If the BOQ file is found to be modified by the Bidders, the Bid will be rejected.

6) The server time (which is displayed on the tenderers' 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 shall 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.

11) Bidders whosoever is submitting the Bid by his digital signature certificate shall invariably upload the scanned copy of the authority letter with the Bid submission.

ASSISTANCE TO BIDDERS

1) Any queries relating to the Bid Document and the terms and conditions contained therein shall be addressed to the Bid Inviting Authority or the relevant contact person indicated in the Bid Document.

2) Any queries relating to the process of online submission of Bids or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

3) For any Technical queries related to Operation of the Central Public Procurement Portal, Contact at:

   Tel: The 24 x 7 Help Desk Number 0120-4200 462, 0120-4001 002/5, 0120-4493395, 0120-6277 787.

   E-Mail: support-eproc@nic.in
   Foreign Bidders are requested to prefix +91 as country code.

****

Digitally signed by MOHAMED AFTAB
Date: 2026.11.04 17:37:06 IST
Location: eProcurement System for Central PSUs