



DELHI METRO

DELHI METRO RAIL CORPORATION LIMITED

Invitation for Bids (International Competitive Bidding)

Date:	01.02.2019
Loan/Grant No. and Title:	Contract CE-23 packaged under ID-P273
Contract No. and Title:	<p>CONTRACT CE- 23 : DESIGN VERIFICATION, DETAIL ENGINEERING, MANUFACTURE, SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL AND MECHANICAL SYSTEM INCLUDING FIRE, HYDRAULIC SYSTEM & DG SETS, ENVIRONMENT CONTROL SYSTEM AND TUNNEL VENTILATION SYSTEM FOR EXTENSION OF AIRPORT EXPRESS LINE FROM DWARKA SEC.21 TO INTERNATIONAL CONVENTION CENTRE (ICC) SECTOR 25 DWARKA AND FOR EXTENSION OF LINE-9 FROM NAJAFGARH TO DHANSA, DHANSA BUS STAND STATION FOR DMRC PHASE-III EXTENSION</p>
Deadline for Submission of Bids: up to 1600 Hrs. on 14.03.2019	

- INDIA has received financing from the JAPAN INTERNATIONAL CORPERATION AGENCY (JICA) toward the cost of Delhi Metro Rail Corporation Ltd. Part of this financing will be used for payments under the Contract named above. Bidding is open to Bidders from all eligible source countries as defined in the Loan Agreement i.e. all countries and all areas.
- Delhi Metro Rail Corporation Limited (DMRC) (“the Employer”) invites online open e-Tenders from the eligible bidders for the **DESIGN VERIFICATION, DETAIL ENGINEERING, MANUFACTURE, SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF ELECTRICAL AND MECHANICAL SYSTEM INCLUDING FIRE, HYDRAULIC SYSTEM & DG SETS, ENVIRONMENT CONTROL SYSTEM AND**

TUNNEL VENTILATION SYSTEM FOR EXTENSION OF AIRPORT EXPRESS LINE FROM DWARKA SEC.21 TO INTERNATIONAL CONVENTIONCENTRE (ICC) SECTOR 25 DWARKA AND FOR EXTENSION OF LINE-9 FROM NAJAFGARH TO DHANSA, DHANSA BUS STAND STATION FOR DMRC PHASE-III EXTENSION.

3. International Competitive Bidding will be conducted in accordance with JICA’s Single – Stage: Two- Envelope bidding procedure and is open to all Eligible bidders as described in the bidding documents.

4. Key details of the Bid are as under: -

Approximate Cost of Work	136.42 Crore
Tender Security	<p>INR 1.36 crore</p> <p>Validity of Tender Security in case of BG& FDR: 09.08.2019</p> <p>Tender Security in case of BG, FDR, Demand Draft, Banker’s Cheque (in original) as per clause 19 of ITB shall be accepted only up to 1600 hrs on 14.03.2019 in the office of Chief General Manager/Contracts at the address mentioned hereinafter.</p> <p>In case of RTGS/NEFT & IMPS transactions, bidders shall require to upload the scanned copies of transaction of payment (clearly indicating tender number i.e. CE-23 in the remarks or description column) of tender security / EMD at the time of online bid submission. The detail of bank account of DMRC is mentioned below this table.</p>
Expected Completion period of the Work	24 months
Tender documents on sale	<p>From 01.02.2019 to 14.03.2019 (up to 1600hrs) on e-tendering portal https://eprocure.gov.in/eprocure/app</p> <p>Tender document can only be obtained after registration of tenderer on the website https://eprocure.gov.in/eprocure/app. For further information on this regard bidders are advised to</p>

	contact on 011-49424307, 011-49424365 or 011-23417910.
Cost of Tender documents	INR 23,600/- (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 detail of bank account of DMRC is mentioned below this table. The bidders are required to upload scanned copies of transaction of payment (clearly indicating tender number i.e. CE-23 in the remarks or description column) of tender document cost/ tender fee at the time of online bid submission)
Last date of Seeking Clarification	12.02.2019 upto 1600 Hrs (Queries from bidders after due date shall not be acknowledged)
Pre-bid Meeting	15.02.2019 @ 1500 Hrs.
Last date of issuing addendum	22.02.2019
Date & time of Submission of Tender online	Tender Submission Start Date: 27.02.2019 @ 1000 Hrs. Tender Submission end date: 14.03.2019 @ 1600 Hrs
Date & time of opening of Tender online	15.03.2019 @ 1600 Hrs.
<ul style="list-style-type: none"> • Authority and place for purchase of tender documents, seeking clarifications, and submission of completed tender documents • Place of pre-bid meeting 	Chief General Manager/Contracts, Delhi Metro Rail Corporation, 5th floor, A-Wing, Metro Bhawan, Fire Brigade Lane, Barakhamba Road, New Delhi –110 001.

To facilitate payment of Tender Fee and Tender Security through RTGS, NEFT & IMPS, the details of bank account of DMRC is mentioned below:

Name of Bank	Bank's Address	Account Name & No.	Account Type	IFSC code
ICICI Bank	9A, Phelps Building, Connaught Place, New Delhi -110001	DMRC Ltd. Tender Cell A/C, 000705045337	Current	ICIC0000007

5. Only experienced and eligible bidders should participate in this bidding. Please refer to Section 3 (Evaluation and Qualification criteria) of the Bidding Document.
6. The intending tenderers must be registered on e-tendering portal

- <https://eprocure.gov.in/eprocure/app>. Those who are not registered on the e-tendering portal shall be required to get registered beforehand. After registration, the tenderer will get user id and password. On login, tenderer can participate in tendering process and can witness various activities of the process.
7. The authorized signatory of intending tenderer, as per Power of Attorney (POA), must have valid class-II or class-III digital signature. The tender document can only be downloaded from e-tendering portal using class-II or class-III digital signature. However, the tenderer shall upload their tender on <https://eprocure.gov.in/eprocure/app> using class-II or class-III digital signature of the authorized signatory only.
 8. Tender submissions shall be done online on <https://eprocure.gov.in/eprocure/app> after uploading the mandatory scanned documents towards cost of tender documents such as scanned copies of transaction of payment (clearly indicating tender number i.e. **CE-23** in the remarks or description column) i.e. RTGS, NEFT & IMPS and towards Tender Security such as Bank Guarantee or Demand Draft or Pay Order or Banker's Cheque from a Scheduled commercial bank based in India or scanned copies of transaction of payment (clearly indicating tender number i.e. **CE-23** in the remarks or description column) i.e. RTGS, NEFT & IMPS and other documents as stated in the tender document.
 9. Submission of Tenders shall be closed on e-tendering website of DMRC at the date & time of submission prescribed in IFB after which no tender shall be accepted.
 10. It shall be the responsibility of the bidder / tenderer to ensure that his tender is submitted online on e-tendering website <https://eprocure.gov.in/eprocure/app> before the deadline of submission. DMRC will not be responsible for non-receipt of tender documents due to any delay and/or loss etc.
 11. Tenders shall be valid for a period of **120 days** (both days inclusive i.e. the date of submission of tenders and the last date of period of validity of the tender) from the date of submission of Tenders and shall be accompanied with a tender security of the requisite amount as per Sl. No. 4 Key Details of IFB.
 12. DMRC reserves the right to accept or reject any or all proposals without assigning any reasons. No tenderer shall have any cause of action or claim against the DMRC for rejection of his proposal.
 13. To obtain further information and inspect the bidding documents, bidders should contact:

CGM/Contracts
Delhi Metro Rail Corporation Limited
5th Floor, A-Wing, Metro Bhawan,
Fire Brigade Lane, Barakhamba Road,
New Delhi-110001
Country: India

14. The bidders are advised to keep in touch with e-tendering portal <https://eprocure.gov.in/eprocure/app> for updates. The letter of acceptance to the successful bidder shall be uploaded on procurement portal which can be downloaded by the successful bidder. For any complaints bidder may contact CVO DMRC at 1st Floor A-Wing, Metro Bhawan Fire Brigade Lane, Barakhamba Road, New Delhi-110001.

15. Bids will be opened as per the date and time provided in Sl. No. 4 Key Details of IFB in the presence of bidders' representatives who choose to attend at the following address:

**CGM/Contracts
Delhi Metro Rail Corporation Limited
5th Floor, A-Wing, Metro Bhawan,
Fire Brigade Lane, Barakhamba Road,
New Delhi-110001
Country: India**

Instructions to Bidders for Online Bid Submission

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 online bids on the CPP Portal may be obtained at: <https://eprocure.gov.in/eprocure/app>.

REGISTRATION

1. Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>) by clicking on the link "Online bidder 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 from the CPP Portal.
4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or 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.
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 TENDER 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 bidders 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 tenders they are interested in, they may

download the required documents / tender schedules. These tenders can be moved to the respective “My Tenders” folder. This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

3. The bidder should 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. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
2. Please go through the tender advertisement and the tender 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 tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. 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, 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 site 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 has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
3. Tender fee / Tender document cost: The instrument type for payment of tender cost/ tender fee is to be done only by RTGS, NEFT & IMPS. No other mode of payment

will be accepted. The bidders will be required to upload scanned copies of transaction of payment of tender cost/tender fee at the time of bid submission. For further details, Bidder may refer clause 19.1 of ITB.

4. Tender Security / Earnest Money Deposit (EMD): Bidder should submit the EMD/Tender Security as per the instructions specified in Clause 19.1 of ITB in the tender document.
5. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other format is acceptable. If the price bid has been given as a standard BOQ format with the tender 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 white 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 and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will 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. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
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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

1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
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.
3. For any Technical related queries please call at 24x7 helpdesk No. 0120-4200462, 0120-4001002, 0120-4001005, 0120-6277787. International Bidders are requested to prefix 91 as country code. E-Mail: cphp-nic@nic.in