



डेडीकेटेड फ्रेट कोरीडोर

**Dedicated Freight Corridor Corporation of India Limited**

(A Govt. of India PSU under Ministry of Railways)

(5<sup>th</sup> Floor, Pragati Maidan Metro Station Building Complex, New Delhi-110001)

**Quotation No.: HQ/GGM/S&T/WC/ Mike System  
(PARTICIPATION THROUGH E-QUOTATION ONLY)**

Visit: - [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL)

(Tenderwizard helpdesk: 011- 49424365, 9599653865)

**Name of Work:**

**Supply, Installation, testing and commissioning of Mike System for 5<sup>th</sup> floor Board Room of DFCCIL Corporate office New Delhi**

**06. 04. 2018**

**Help:** Please contact Tenderwizard helpdesk at no. 011- 49424365  
or cell no. 9599653865.

## CHECK LIST

<b>CHECK LIST OF ITEMS TO BE COMPLIED BY BIDDER (S) BEFORE SUBMITTING THEIR QUOTES ONLINE.</b>	
1	The digitally signed quotation document.
2	Corrigendum(s), if any.
3	Certified Copy of Registration of Firm/Company, Partnership deed/Memorandum and Articles of Association of the firm, as applicable.
4	Bank Details (RTGS/NEFT)
5	Certified Copy of GST Number.
6	Any other documents (certified copy of Sales Tax Registration Certificate, PAN, TAN etc.) as per Instruction to Bidders.
7	Filled up Financial offer ('financial_offer.xls') to be uploaded in e-tender portal i.e, <a href="http://www.tenderwizard.com/DFCCIL">www.tenderwizard.com/DFCCIL</a>

**Note:**

- (i) Sr.No.1-6, the original documents should be scanned and uploaded in 'Document Library' & attached in particular quotation.
- (ii) Sr.No. 7, only the downloaded 'financial\_offer.xls' file should be uploaded after filling and saving. Do not upload scanned copy of 'financial\_offer.xls' in 'Document Library'.

Signature & Seal of Bidder

## NOTICE OF INVITING QUOTATIONS THROUGH E-QUOTATION

1	Quotation No	HQ/GGM/S&T/WC/Mike System
2	Name of work	Supply, Installation, testing and commissioning of Mike System for 5th floor Board Room of DFCCIL Corporate office New Delhi.
3	Type of Bid	e-Quotation
4	Completion Period	30 Days from the date of issue of LOA.
5	Cost of Bid Document	Nil
6	e-quotation Processing Fee	As per the e-payment gateway of M/s ITI.
7	Bid Security	Rs.11500/-(Rs. Eleven Thousand Five Hundred Only) in the form of banker's cheque/DD in favour of "Dedicated Freight Corridor Corporation of India Ltd", New Delhi. The original banker's cheque/DD will be submitted to DFCCIL before opening of quotations and scanned copy of the same will be uploaded in the e procurement portal at the time of bidding. Any Bid not accompanied by requisite bid security/late submission, shall be summarily rejected as non-responsive.
8	Validity of the offer	30 days from the date of opening of Bid.
9	e-tendering website	<a href="http://www.tenderwizard.com/DFCCIL">www.tenderwizard.com/DFCCIL</a>
10	Date & Time of start and submission of Filled Bid Document	E-quotation can be downloaded from 11:00hrs of 12.04.2018 And can be submitted upto 15:00 hrs. Of 11.05.2018 from <a href="http://www.tenderwizard.com/DFCCIL">www.tenderwizard.com/DFCCIL</a>
11	Date & time of Bid opening online	11.05.2018 at 15.30 hrs.
12	Address for communication	<b>JGM/S&amp;T/WC-II</b> Dedicated Freight Corridor Corporation of India Ltd., Room No. 16, 3rd floor, Pragati Maidan Metro Station Building Complex, New Delhi-110001. Phone: 011-23454933 Mobile: 9958067840

Quotation form, detailed terms & conditions and future corrigendum/addendum will be posted on the e tendering website. Bidders are advised to complete all submission related work well before time and date for submission of bid online, any request for modification of date will not be accepted if they fail to submit their offers.

JGM/S&T/WC-II, DFCCIL

## **INSTRUCTIONS TO BIDDERS**

### **1. General**

Dedicated Freight Corridor Corporation of India Ltd. (DFCCIL), a Govt. of India (Ministry of Railway) Enterprise, invites Online Quotations for Supply, Installation, testing and commissioning of Mike System for 5th floor Board Room of DFCCIL Corporate office New Delhi. From Indian Companies/Firms/Agencies experienced in the relevant field of work.

### **2. Quotation Document obtaining process:**

Interested Bidder(s) who wish to participate should visit website [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL), which is the ONLY website for quoting their offer. **'Vendor Manual' containing the detailed guidelines for e-quoting system is available on [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL).**

Register yourself with M/s. Indian Telephone Industries (ITI) for obtaining Login ID and Password (after paying necessary charges). This is one time annual payment and applicable for bidding other quotations also.

Obtain class-III Digital Signature Certificate from ITI or any other digital signature issuing authority. In case bidder wish to obtain the digital signature certificate from ITI, they may contact helpdesk numbers 011-49424365 or 9599653865.

Using the login ID, password and digital signature enter the tender portal to purchase the quotation document.

E-Quotation processing fees shall be paid to M/s ITI, through e-payment gateway.

With the payment of processing fee, Bidders can download the 'financial offer' file (Microsoft Excel file 'financial\_offer.xls').

### **3. Submission of E-Quotation:**

3.1 Quotation & other documents can be downloaded through [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL).

3.2 DFCCIL may issue addendum (s)/corrigendum(s) to the quotation document. In such case, same shall be issued and placed on the above website at least three days in advance of due date of quotation opening. Bidder(s) who have downloaded the quotation document must visit [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL) before due date & time and ensure that such addendum (s)/corrigendum(s) are also downloaded by them and form part of their quotation offer.

3.3 Quotation offer shall be **submitted through online mode only** at [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL). Bid offer submitted by any other mode will not be accepted.

- 3.4 E-Quotation shall be opened online at the address given below at the time and date given in Notice Inviting Quotation in the presence of Bidders or their authorized representatives, if any, who choose to attend the online quotation opening.

**Address: (online opening of Bids):**

**Dedicated Freight Corridor Corporation of India Ltd.,  
4<sup>th</sup> Floor, Pragati Maidan Metro Station Building Complex,  
New Delhi – 110 001.**

**4. Quotation submission process:**

- 4.1 Before quoting the rate and uploading the 'Financial offer' Bidders are advised to upload scanned copies of the following supporting documents (please refer Check list) in 'document library'. The list is indicative only:

- i. The digitally signed quotation document.
- ii. Corrigendum(s), if any.
- iii. Certified Copy of Registration of Firm/Company, Partnership deed/Memorandum and Articles of Association of the firm, as applicable.
- iv. Certified Copy of GST number, Sales Tax Registration Certificate, PAN, TAN, etc., Bank details (NEFT/RTGS), (as applicable).
- v. Any other supporting document as required.

- 4.2 After uploading above documents, Bidders should quote their rates in the downloaded financial\_offer.xls' file and save it. After saving, Bidder(s) can upload the filled up file. **Name of the downloaded 'financial\_offer.xls' file must not be changed.**

**5. Signing of quotation and completing Financial offer:**

This quotation being E-quotation, the digital signature obtained from approved Controller of Certificate Authorities (CCA) shall only be considered as authentic for submission of offer.

**6. Deadline for submission of quotation:**

Bidder(s) must ensure to complete the quotation submission process before the closing time mentioned in Notice Inviting Quotation, as [www.tenderwizard.com/DFCCIL](http://www.tenderwizard.com/DFCCIL) will stop accepting any online quotation offer after quotation closing due date & time.

**7. Other Terms and Conditions:**

- (i) Quoted Price of work as indicated in the **Schedule 'A'** is inclusive of all surcharges, fees etc. but excluding GST. GST shall be paid as per applicability and based on Documentary Proof. As per GST Act, Anti Profiteering Measures shall be taken. Successful Agency shall pass Input Tax Credit to the DFCCIL and shall give Declaration within 7 days from the date of issue of letter of Acceptance in the format as per **Annexure-II**.

- (ii) The Grand Total Price quoted by the bidder including the buyback of the old system shall be considered for evaluation purpose.
- (iii) The quantities given in the 'Schedule of Work' are indicative. Quantity may vary. Contractor is liable to work at the same rates up to 25 % variations in quantity. The billing/payment will be done on actuals.
- (iv) Price quoted shall also include arrangement of all required accessories (if any) for successful completion of the work.
- (v) Validity of offer shall be 30 days from date of opening. The work is to be completed within 30 Days from issue of Letter of Acceptance.
- (vi) The Bidder is advised to visit site before quoting for above requirements, between office timings (Monday-Friday).
- (vii) The office of the Bidder shall preferably be located in Delhi/NCR. Proof of Address has to be submitted along with quotations.

(viii) **Payment:**

No advance payments shall be made. Full Payment after deducting TDS/statutory levies as applicable, shall be made after successful completion of the work against Security Deposit of 5% of total value, on submission of Bill in duplicate along with a Successful Installation report by DFCCIL representative. E-Payment will be done. **GST shall be paid as per applicability based on the documentary proof.**

(ix) **Scope of Work:**

Supply, Installation, testing and commissioning of Mike System as per schedule of works & other conditions. The supplied items should smoothly integrate existing Audio Visual System already installed in 5<sup>th</sup> floor Board Room, DFCCIL. The Existing system consists of Amplifier (Crown 280MA), JBL CT 24 speakers, Relay panel and Creston CP2E system. The work also includes buy back of some of the old items (detailed in schedule of work). **The supplied items will have to be integrated with the existing installed AV equipment's in Board Room.** The Bidder is advised to visit site before quoting for above work including buy back items, during office timings (Monday-Friday). Cabling, installation, integration with existing system and testing work shall be carried outside office hours and on weekends when the Board room is not utilized. Power supply for machinery work like drilling holes, soldering will be provided at 5A/15A socket free of cost by DFCCIL.

- (x) **Warranty/Guarantee**: The work will be covered by ONE YEAR COMPREHENSIVE WARRANTY.
- (xi) DFCCIL reserves the right to modify, expand, restrict scrap or re-invite quotations without assigning any reason.
- (xii) The Bidder must fill this quotation enquiry form and sign on each page and submit them with the quotation after verification of minimum required specification.
- (xiii) In case of error in calculation, Unit Price shall prevail.
- (xiv) **The bidder shall submit certificate from OEM/authorised dealer/stockist, guaranteeing the warranty of the supplied products as per clause 7(xi).**

## **8. BID SECURITY**

Bidder shall furnish a bid security in the form of banker's cheque/DD in favour of "Dedicated Freight Corridor Corporation of India Ltd", New Delhi from Nationalised/Indian Scheduled Commercial Bank. Bid Security of the successful bidder shall be retained by DFCCIL as a part of Security Deposit. The Bid security of the unsuccessful bidders shall be returned without interest as promptly as possible. Any Bid not accompanied by requisite bid security/late submission shall be summarily rejected as non-responsive.

## **9. SECURITY DEPOSIT :**

The Bid Security of successful bidder shall be retained by DFCCIL as part of the Security Deposit for the faithful fulfilment of the contract by the contractor. In addition, a retention amount from the bill will be retained as security deposit, till the total security deposit available is 5% of contract amount. The SD shall be refunded, without interest, after expiry of warranty/guarantee period and issue of completion certificate.

Signature & Seal of Bidder

**Schedule of Work**

Sc he dul e	S. No	Item Description	Qty. (a)	Unit	Unit Price (in Rs.) (b)	Total Price (in Rs.) {a*b}
<b>A</b>	1	Digital Signal Processor (16 Channel) as per Specification enclosed (Annexure-I) with user manual, Software and accessories, etc. Model: Polycom Sound Structure C16 or Similar.	01	No.		
	2	Boundary Layer On Table Microphone (Corded) as per Specification enclosed (Annexure-I). Model: Sennheiser MEB 114-S (Black) or Similar.	12	No.		
	3.	Cable & Connectors	01	Lot		
	4.	Installation, integration with existing equipment, Testing, & Commissioning of the whole system.	01	Lot		
	<b>Total ( in figure) Rs.</b>					
<b>B</b>	<b>Buy Back of existing system consist of:</b> i) 01 No. DSP, Model: NEXIA VC Date of purchase: 25 May 2011. ii) 09 Nos. of Boundary Layer On Table corded Microphone, Model: Crown PCC 170 S Date of purchase : 25 Nov.2008 iii) 02 Nos. of 8 channel Analog Mixer Model: AKG AS8TC Date of Purchase: 25 Nov.2008.		01	Lot		
<b>Grand Total price (A-B) in figure (Rs):</b>						
<b>Grand Total price (A-B) in words (Rupees):</b>						

**Note:** Price of items under schedule 'A' above are inclusive of all surcharges, fees, etc., as applicable but excluding of GST. GST will be paid extra as per payment terms.

Signature & Seal of Bidder



**Specifications**

<b>S.No.</b>	<b>Item</b>	<b>Specification</b>
1.	<b>Digital signal Processor</b> complete with Power Cord, User Manual as per specifications	<ul style="list-style-type: none"><li>a) Input Power: 90-250 Volt. 50-60 Hz.</li><li>b) Inputs &amp; Outputs: 16 balanced or unbalanced Mic/Line level or better.</li><li>c) 16 independent channels of high performance AEC, as well as selectable noise cancellation.</li><li>d) Phantom power: 48 VDC, Software selectable.</li><li>e) Operating Temperature: 0-40 degree Celsius.</li><li>f) 32/64-bit floating point audio DSP processing.</li><li>g) Studio grade 24-bit/48 kHz analog-to-digital and digital-to-analog converters.</li><li>h) Input to output latency should be minimum.</li><li>i) Parameters for DSP processing, levels, or audio routing can be saved as presets.</li><li>j) Digital I/O ports to be provided, so that the DSP can be programmed to sense and then respond to external triggers such as mic activation, muting, and recall of presets.</li><li>k) Should be accessible/control the various port parameters through built in Web Server.</li><li>l) Compatible with existing system mentioned in scope of work.</li><li>m) Control with Ethernet, RS232 / USB</li><li>n) Model: Polycom (Sound Structure c16) or similar.</li></ul>
2.	<b>On table Top boundary microphones</b>	<ul style="list-style-type: none"><li>a) The Mic Type: Boundary layer. Immune to Mobile/other radio frequency.</li><li>b) Transducer: pre-polarized condenser type.</li><li>c) Polar Pattern: cardioid or better.</li><li>d) Frequency response: 40 Hz – 20 kHz or better.</li><li>e) Sensitivity: 10 mV/Pa or better.</li><li>f) Other Features: like bi-colour LED indicators.</li><li>g) Microphone Modes: Toggle on/off, Push to mute, Push to talk, with a programmable microphone button, Logic out &amp; Logic, including microphone cable.</li><li>h) Connector type: 3 pin mini XLR type.</li><li>i) Sound pressure: 140 dB or better.</li><li>j) Model: Sennheiser (MEB 114-S)(Black) or similar.</li></ul>

Signature & Seal of Bidder

**Declaration for DFCCIL**

This is to confirm that I, \_\_\_\_\_ (Name of Authorized Person of Company/Firm/Agency), \_\_\_\_\_ (Designation of this Person) at \_\_\_\_\_ (Name of the Company/Firm/Agency), have passed the benefit of Input Tax Credit available on the \_\_\_\_\_ (goods/services) having HSN \_\_\_\_\_ supplied to the Dedicated Freight Corridor Corporation of India Limited after introduction of Goods and Services Tax w.e.f. 1<sup>st</sup> July, 2017.

Further, it is to confirm also that in case \_\_\_\_\_ (Name of the Company/Firm/Agency) will receive any further benefit in future after 1st July, 2017 by way of availing Input Tax Credits which were not allowed to be availed before 1st July, 2017 or reduction in Tax Rates or in any other manner which results in reduction of cost of the \_\_\_\_\_ Goods/Services supplied to the Dedicated Freight Corridor Corporation of India Limited, than we will pass that benefit to the Dedicated Freight Corridor Corporation of India Limited also.

Signature of the Authorized Person \_\_\_\_\_

Name of the Authorized Person \_\_\_\_\_

Designation \_\_\_\_\_

Name of the Company/Firm/Agency \_\_\_\_\_