Request for Expression of Interest

Country: India

Project: Dedicated Freight Corridor Corporation of India Limited

EOI No. : HQ/EL/Traffic-Safety/1

Name of the work: Automatic Caution Order management system for DFCC through Loco computer.

- 1. The Request for Expression of Interest follows the general procurement notice of this project.
- 2. DFCCIL intends to develop the automatic caution order management system by observing the caution order for DFCC through loco computer. The demonstration for the same is to be made on (NGP-BSL) section of Central Railway.
- 3. Temporary Speed Restrictions are imposed due to some reasons requiring a speed limitation. In order to inform the driver about the speed restrictions, the automatic Caution order management system has to be established with the help of GSM, CDMA, GSM-R or DFCCIL microwave network and availability of location through the GPS receiver and Caution order Data Server etc.
- 4. The DFCC now invites eligible firms to indicate their interest to established the automatic caution order management system for DFCCIL. Interested firms must have the experience of similar type of work for at least three successful completed projects which are working. The firm must have their own infrastructure and experts in related of this work like qualified Hardware Engineer, Software engineer and testing facilities etc.
- 5. The firm will be selected in accordance with the procedures set out in the DFCCIL Guidelines: selection of firm would be carried out on the discretion of DFCCIL's officials.
- 6. Expression of Interest must be delivered to the address below no later than 15:00 hrs on 27.08.2012. The opening date is 27.08.2012 at 16.00 hrs.
- 7. Interested Firms may obtain the details of the concept plan and TOR from the address given below.

Dedicated Freight Corridor Corporation of India Ltd.

Rajesh Kaushik, Additional General Manager (Electric/WC/DFC) Dedicated Freight Corridor Corporation of India Ltd. 5th Floor, Pragati Maidan Metro Station Complex, New Delhi – 110001 Phone: +91-11-23454833 E-mail: <u>rkaushik@dfcc.co.in</u> Website: www.dfcc.in

Annexure

Information to be along with Expression of Interest

- 1. Company Brochures
- 2. Profile of the Company (please provide not more than two page note including year of establishment, type of business of the company, experience of IT / Hardware network works etc.)
- 3. Annual Turnover of Company for IT / Hardware network works for Last Five Financial Years.
- 4. Description/ Details of similar assignments carried out during last seven years for Freight and Passenger Railway Lines. Following details for each assignment must be provided:
 - a) Name of Work.
 - b) Name of client
 - c) Country (where work is executed)
 - d) Track Length of Railway Line for which IT & Hardware network applications provided.
 - e) Brief description of scope of assignment.
 - f) Components of assignment
 - g) Type of the project for which IT & Hardware network applications provided (electrification signaling, telecommunication etc.)
 - h) Award Date
 - i) Completion Date (if not completed, percentage of work completed so far and likely date of completion)
 - j) No of man months
 - k) Project cost
 - I) If executed in JV, % participation
 - m) Funding of the Project- Government, Multilateral /Bilateral (Name of Funding agency to be indicated), Any other source (details to be provided)
- 5. Details of Staff available with the company on its permanent roll for similar assignments (Similar assignments explained in foot note 1) (There is no need to provide CV of staff at this stage)
- 6. Any other information applicant may like to submit to indicate that they are qualified to perform the services.

- Similar assignments mean the IT and computer Hardware related pertaining to Project Management IT related to execution of Railway Signaling and Telecommunication System for Freight /Passenger railway Lines.
- 2. For the purpose of brevity of information, the IT work pertaining to Railway Lines of more than 10 to 50 Track Km should only be included.
- 3. Only those assignments should be included which have been carried out by the applicant. The assignments carried out by parents/ sister companies should not be included.
- 4. (D) Rly Electrification Works (E)Traction Power Supply rate (F) Signaling Work (G) Telecommunication work in between Station, Control Office and Locos which are working in the section.