

#### Government of India

## U.T. ADMINISTRATION OF DAMAN & DIU and Dadra & Nagar Haveli

Department of Transport Airport Road, Nani Daman. Ph.: 0260-220140 Email:rtodaman-dd@nic.in

Expression of Interest for the project of Computerized Weigh-in-motion (Bridge) at various check posts in Daman, Diu and Dadra & Nagar Haveli.

**Date of Pre-bid Meeting** 

: 07.06.2017 at 11:00 AM

Last Date of Submission of Technical Proposal: 12.06.2017 by 15:00HRS

(By Speed Post / RPAD through Postal Authority/ Tender box kept in Transport Office, Airport Road Nani Daman-396 210 in a properly sealed cover with the name of Work in capital letters addressed to the Deputy Director (Transport), Airport Road, Nani Daman.)

## EXPRESSION OF INTEREST

For the project of Computerized Weigh-in-motion (Bridge) at various check posts in Daman, Diu and Silvassa District.

### A. Instructions to bidders

#### 1. INTRODUCTION:-

- Offers are invited to submit technical proposals for executing the project of computerized Electronic Weigh-in-motion Bridge at various check posts in Daman, Diu and Dadra & Nagar Haveli. It is also informed that to obtain first hand information of the assignment and local conditions, you are requested to pay a visit to the project sites and office concerned, before submitting the proposal. You must fully acquaint yourself of the local conditions and take them into account in preparing your proposal.
  - 1.3.3 A " Pre-Bid Meeting" Shall be arranged at the Daman Secretariat, Fort Area, Moti Daman (date stated above) to clarify the issues and to answer the queries on any matter relating to the project and role of bidder.
- 1.4 The proposals must be properly signed by the authorized person of firm / company.

## 2 PREPARATION OF THE PROPOSAL: -

Consultants are requested to submit a technical proposal in English language.

# 2.1 Technical Proposal

Bidders are expected to examine all terms and instructions included in the Document. Failure to provide all or any of the requested information will be at your risk and may result in the rejection of your proposal. Your technical proposal shall include but be not limited to the following:

- Understanding of objective and comments or suggestions on Terms of Reference.
- (ii) Description of methodology and work plan for performance of assignment.

### 3. Proposal Evaluation: -

A scrutiny will be done by the committee in evaluating the proposals on Technical aspects.

### 5.1 Evaluation of Technical Proposal: -

The evaluation committee appointed by the department will carry out its evaluation applying the evaluation criteria. Only those bidders who fulfill following minimum criteria shall be eligible for consideration: -

- (i) Shall have specified technical staff as per Annexure 1
- (ii) Should have completed similar type of project.
- (i) Should have work background in similar area.
- (ii) Should have understanding of the project and requirement of the department
- 5.3 The committee shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference, applying the evaluation criteria. A Proposal shall be rejected at initial stage if it does not respond to important aspects of the project, and particularly the Terms of Reference.

## B. TERMS OF REFERENCE (T.O.R.)

### 1. PREAMBLE

1.1 The Department of Transport, UT Administration of Daman and Diu manages six check posts in Daman and Two in Diu through various government departments and also collects the entry fees from transport vehicles arriving in the territory. The department of Transport UT Administration of Dadra & Nagar Haveli manages 4 check posts in Silvassa district.

- 1.2 To start with, the UT Administrations desire to manage some of the 12 check posts effectively and electronically with the use of available technology and IT solutions in synchronization with and best use of the available infrastructure and software; with the desire to have basic data of transport vehicles and computerized weigh-in-motion machines.
- 1.3 The Department of Transport now invites eligible firms to indicate their interest in demonstrating that they have the required qualifications and relevant experience to perform the Services. The short listing criteria are that the bidder should have a minimum of TWO years of experience in the relevant area and having successfully undertaken similar assignments. The bidder should have qualified and experienced personnel in their team.
- 1.4 The objective of this is to get indicative system architecture, application development & its integration, database storage and access, IT infrastructure, network, connectivity, civil infrastructure, operation, management and maintenance.
- 1.5 The Check post development includes analysis, design, development, testing, implementation, integration, civil work, Electrical work, Mechanical work, electronic Weigh-in-motion (Bridge) and maintenance of complete IT solutions for period of 5 years. The bidder shall be responsible for providing detail RFP for design, development, execution, supervision, completion certificate of the said project.
- 1.6 Consultants may associate with other firms in the form of a joint venture or consortium or a sub consultancy to enhance their qualifications.

# 2. SCOPE OF WORK

- 2.1 The scope of work shall include the following area:
  - a) Application Development, Deployment and Integration
  - b) Database Migration and Management
  - c) IT Infrastructure
  - d) Network Connectivity Requirement
  - e) Type of electronic weighing units

- f) Civil work and other allied infrastructure
- g) Manpower
- h) Operation and Maintenance Support
- 2.2 The following can be the location of the check posts:

### **Daman District:**

- 1) Patalia check post
- 2) Jani Vankad check post
- 3) Athiawad check post
- 4) Dabhel check post
- 5) Kachigam check post
- 6) Bamanpuja check post

#### **Diu District:**

- 1) Tad check post
- 2) Ghoghola check post

#### Silvassa District:

- 1) Dadra check post
- 2) Naroli Check post
- 3) Kherdi Check post
- 4) Khanvel check post
- 2. Consultant shall be liable for surveying of utility shifting & its cost estimate.

Date: 27.05.2017

Place: Daman

Dy. Director Transport Daman

Copy to,

- 1) SIO, NIC, Daman with a request to upload on the website.
- 2) SIO, NIC, DNH with a request to upload on the website.
- 3) Dy. Director Transport, UT of Dadra & Nagar Haveli.
- 4) On notice board of Collectorate, Daman, Diu and Silvassa.
- 5) Field Publicity Officer, Daman with a request to publish short notice in local, regional and national newspapers.