



31-05

EXPRESSION OF INTEREST

For the project of Installation of GPS Vehicle Tracking System (VTS) for Daman.

A. Instructions to bidders

1. INTRODUCTION:-

- 1.1 Offers are invited to submit technical proposals for executing the project of Installation of GPS Vehicle Tracking System (VTS) for Daman. You must fully acquaint yourself of the local conditions and take them into account in preparing your proposal.

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.

- 1.2 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:

- (i) 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.

3.1 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) Should have work background in similar area.
- (ii) Should have understanding of the project and requirement of the department

- 3.2 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, Daman has desired to keep the tracking of all the Government vehicles. Vehicles can be monitored and easily located in the event of an accident or even a car-jacking. If the vehicle is stolen, the authority will be able to locate and intercept easily.
- 1.2 To start with, the UT Administration desire to install approximately 60 devices at Daman.

- 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, operation, management and maintenance.
- 1.5 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) GPS Installation Application Development, Deployment and Integration**
 - b) Database Management**
 - c) Network Connectivity Requirement**
 - d) The operation and maintenance support for 1 year**
- 2.2 The vehicle should be monitored using GPS devices through the central monitoring authority as well as departmental authority responsible for vehicle management.
- 2.3 The communication should be two way communication (i) from central server location to GPS devices (ii) from GPS devices to central server location. The central server location will define pre-defined route for the vehicle. Based on the pre-defined route, the GPS devices should be able to generate the alerts to the central server location as well as the departmental authorities that the vehicles are moving out of its pre-defined route.

2.4 The proposed solution should be operational on different computing devices like desktops, laptops, tablets, mobiles etc. The solution should be capable to provide details of all GPS devices on the defined computing device.

Date :31.05.2017

Place : Daman


31-05-17
Dy. Director Transport
Daman

Copy to,

- 1) SIO, NIC, Daman with a request to upload on the website.
- 2) On notice board of Collectorate, Daman.
- 3) Field Publicity Officer, Daman with a request to publish short notice in local and regional newspapers.