Dated – 09.06.2020

Subject: -INVITING Quotations invite for development of online module for submission of Parking and Advertisement site MLF (Monthly License Fee) in SDMC.

Sealed Quotations with financial proposals are invited from engagement of online application development Agency for IT Department, South DMC.

Instruction of Submission

A. The Scope of work for development of Parking management System for Monthly License Fee application:-

• To develop an online application for collection of monthly license fee from the contractors and generate various sets of MIS reports. This system shall also be integrated with bank payment gateway and SMS gateway (PG and SMS gateway will be provided by corporation). The web pages & application modules to be developed in the application is as below:

1. Landing page of the application having navigation bar with menu options such as Home I about I Circulars I Parking List I etc....
2. Contractor registration form with details and document and photo upload provisions.
3. Provision to capture Latitude and Longitude in the form and its display in web map.
4. User Login page with password reset/forget option.
5. Dashboard welcome page with user application menu options.
6. Grid based display of details of contractors and their payment history.
7. Develop in-built payment calculation logic and provide payment screen integrating with existing Payment Gateway of corporation.
8. Also integrate email and SMS gateway for alerts and information to users and department concerned officers.
9. Develop officer role module to manage users activation & deactivation, masters values etc.
10. Develop admin module with full access and permission rights to make necessary modifications in the module and master tables.
11. Develop various sets of MIS reports based on certain parameter such as contract-wise payment history, month-wise payment, pending payments', expiry of contractor in a month etc.

B. The Scope of work for development of Advertisement Management System for Monthly License Fee application

• To develop an online application for collection of monthly license fee from the contractors of all types of advertisement structures and generate various sets of MIS reports. This system shall also be integrated with bank payment gateway and SMS gateway (PG and SMS gateway will be provided by corporation). The web pages & application modules to be developed in the application is as below:

1. Landing page of the application having navigation bar with menu options such as Home I about I Circulars Advertisement Sites I Advertisement Structure J etc....
2. Contractor registration form with details and document and photo upload provisions.
3. Provision to capture Latitude and Longitude in the form and its display in web map.
4. User Login page with password reset/forget option.
5. Dashboard welcome page with user application menu options.
6. Grid based display of details of contractors and their payment history.
7. Develop in-built payment calculation logic and provide payment screen integrating with existing Payment Gateway of corporation.
8. Also integrate email and SMS gateway for alerts and information to users and department concerned officers.
9. Develop officer role module to manage users activation & deactivation, masters values etc.
10. Develop admin module with full access and permission rights to make necessary modifications in the module and master tables.
11. Develop various sets of MIS reports based on certain parameters such as Types of advertisement structures and their counts, contract-wise payment history, month-wise payment, pending payments, expiry of contractor in a month etc.

Terms and Condition: -

- Development and handling shall be responsibility of vendor.
- The timeline to complete the project is within 15 days from the date of award of work.
- All the payment will be done after successful deployment & execution of the application within the defined time frame
- Bidder shall ensure 99.5% uptime of the system.
- In case of delay in the application completion, penalty of 5% would be levy on the vendor.

Interested agencies/ firms are requested to submit their quotation to AO (IT), South DMC, 24th Floor, Dr. SPM Civic Centre, Minto Road, New Delhi – 110002. The last date of submission of quotation is June 19, 2020 till 05:00 pm.

09/06/2020

Administrative Officer (IT)