## Jabalpur Smart City Limited, Jabalpur Madhya Pradesh

### **Expression of Interest/Call for Proposal**

Inviting Expression of Interest for the preparation of City Disaster Management Plan (CDMP) for Jabalpur City.

- This Expression of Interest and Call for Proposal is issued by the Jabalpur Smart City Limited
  (JSCL) to obtain proposals from reputed and registered Societies/Trusts/Academic and
  Research Institutions/Consulting Agencies to enter into a contract for preparation of the City
  Disaster Management Plan (CDMP) for the Jabalpur City.
- Considering the importance of issues, JSCL seeks the services of renowned agencies conversant with statutory requirements of the Disaster Management Act 2005, for preparation of detailed City Disaster Management Plan with emphasis on preparedness, mitigation and response to disasters. It shall also include different aspects of Smart Cities concept in the plan.

#### • Pre bid conference:

In response to this advertisement of EoI regarding the proposal under subject, pre bid conference of potential desirous bidders will be held on 1<sup>st</sup> November, 2017 in the Conference Hall of JSCL at 3.30 PM Manas Bhawan beside Wright Town Stadium, Jabalpur

- Detailed bid document, terms and condition can be accessed from the website www.jscljabalpur.org or one can visit the office of Jabalpur Smart City Limited Manas Bhawan beside Wright Town Stadium, Jabalpur during any working day.
- Opening of Bid- 17<sup>th</sup> November, 2017 at 03.00 PM
- The Expression of Interest should be submitted in a sealed envelope separately and must reach the office of JSCL to Executive Director Office of Jabalpur Smart City Limited Manas Bhawan beside Wright Town Stadium, Jabalpur, on or before 16<sup>th</sup> November, 2017 latest by 05.00 PM.

**Executive Director** 

Jabalpur Smart City Limited

# Expression of Interest and Call for Proposal for the Preparation of City Disaster Management Plan (CDMP) for Jabalpur City

This Expression of Interest and Call for Proposal is issued by the Jabalpur Smart City Limited to obtain proposals from reputed and registered agencies such as Societies/Trusts/Academic and Research Institutions/Consulting Agencies (or consortium thereof) to enter into a contract for Preparation of the City Disaster Management Plans (CDMPs) for Jabalpur City.

#### **Project Background**

With passing of Disaster Management Act., 2005, a paradigm shift has occurred in realm of Disaster Management with emphasis on plans, preparedness and mitigation of Disasters. It is now imperative to have a strategy by integrating all existing resources and opportunities under unified plan to stipulate effective mitigation mechanism.

Urban DRR (Disaster Risk Reduction) is about multi-sectoral efforts for reducing disaster risks associated in cities and towns. This means assessing exposure to hazards of urban populations due to diffused governance, environmental degradation and overstretching of resources. The overall aim of urban risk management is to reduce vulnerabilities and strengthen resilience of urban communities. This becomes more important in the light of fast growing urban settlements and infrastructures. There is a need to visualize the need of urban resilience in long term perspective and develop strategies for next two to three decades. This attains unprecedented importance due to Smart Cities in India. The futuristic plan for DRR (Disaster Risk Reduction) requires advance planning and researches Urban settings have some unique characteristicswhich should be kept in mind while developing a DRR strategy. These include population concentrations, infrastructure, complexity of poverty, social inequality, political and economic 0 value, the types of hazard faced and potential impact of those hazards, community integration and social cohesion besides the capacity of communities to cope with disasters.

In addition to natural disasters, urban areas are prone to many other kinds of disasters which are due to the nature of population and settlements in urban setup. There are more incidents of *road accidents, fire, stampede, urban flooding, solid waste; e-waste and bio-waste management, safe drinking water and drainage problems etc. in urban areas. Pollution in terms of air, noise and environmental degradation is acute in cities. Dense Population and Overcrowding, Unhygienic Living Standard and Related Health Problem, Growing numbers of Slum Dwellers, Inadequate Public Infrastructure, Inadequate Public Transport, Sewerage Problems, Inadequate Safe Water Supply, Unorganized and non-engineered infrastructure, Lack of Safe Housing, Problem of Public Safety and Urban Crimes are other challenges for Urban resilience.* 

Further various events of mass gathering such as festivals like Ganesh Puja Durga Puja, Chhath Puja, ID

*Celebrations, Moharram Processions or political congregation* have been a regular feature in urban areas. This requires specific preparedness and interventions by the Urban Local Bodies.

The City Disaster Management Plans (CDMPs) will include —

- 1. Identification of various hazards (natural, human induced and environment & climate change related) in the concerned Municipal Corporation limits roles and responsibilities of concerned stakeholders etc. through HRVCA process.
- 2. Disaster specific mitigation and response plans in the context of a particular city/urban area.
- 3. Expected outcome of implementation of plans within a specific time frame.
- 4. Structural and non-structural issues to be covered with regards to different disasters.
- 5. Linkage of the Plan with the upcoming concept of Smart Cities.
- 6. Roles and responsibilities of ULBs/DDMAs/SDMA and State agencies.
- 7. How to make the particular areas as Resilient Cities with Resilient Critical Infrastructure and Resilient Livelihood as per DRR Roadmap.
- 8. Any other important issue, as decided by JSCL.

#### **Responsibilities of the Agency:**

- I. The agency will have to prepare a detailed City Disaster Management Plan for assigned city.
- II. The format for data collection and field verification will be finalized jointly by JSCL and the agency which shall be as per the requirement of JSCL.
- III. The agency shall deploy necessary resources to arrange for physical verification and data collection to ensure obtaining of all required information as detailed in the format.
- IV. The agency will also submit its analytical report on the physical verification to JSCL including / along with all the filled in formats of the inspection for different aspects and areas of city.
- V. The exercise will be time bound and is to be completed as per the time schedule prescribed by JSCL.

#### **Eligibility Criteria & Conditions**

- I. Applicants must submit their proposal in sealed envelopes
- II. The Technical Proposal containing name and complete contact details with address, phone numbers and E-mail ID of applicant agency (Lead Agency in case of a consortium) should be kept in a sealed envelope marked "Technical Proposal".
- III. The sealed envelope should then be kept in one bigger sealed envelope super scribed with the wordings "To be opened by Authorized Person only" and this envelope should be clearly marked "Proposal for Preparation of CDMP for Jabalpur City ". The applicant agency should clearly indicate its name and complete contact details with address, phone numbers and E-mail ID on the outer bigger envelop.
- IV. The Approach and Methodology for the preparation of CDMP should be detailed out which will showcase the understanding of the applicant on the requirements of this notice.
- V. The applicant agency is also expected to showcase past experience in making a plan.
- VI. Agencies having prior work experience of similar nature in Madhya Pradesh will be preferred based upon, their expertise and satisfactory execution of the same.
- VII. Agencies must have knowledge of and strict compliance of Smart Cities concept.

- VIII. The agency should have experience of minimum 5 years in the relevant area as on 1 July 2017.
- IX. In case of a consortium these mandatory documents will be applicable to the lead agency.
- X. The agency shall be registered and not blacklisted by any government department, organization or agency. An affidavit to this effect shall be furnished with the expression of interest.
- XI. The agency should have completed project of not less than 5 lakhs in any one year spanning a period of 3 year.

#### **Pre Bid Conference:**

In response to this advertisement of EoI regarding the proposal under subject, pre bid conference of potential desirous bidders will be held on 1<sup>st</sup> November, 2017 in the Conference Hall of JSCL at 3.30 PM Manas Bhawan beside Wright Town Stadium, Jabalpur

#### **Last Date for submission of Proposal:**

The Expression of Interest (as stated above) in a sealed envelope separately and must reach the office of JSCL to on or before 16<sup>th</sup> November, 2017 latest by 05.00 PM. The complete proposal document should be sent by courier/registered post/speed post to **Executive Director Office of Jabalpur Smart City Limited Manas Bhawan beside Wright Town Stadium**, **Jabalpur**.

The Technical Proposal will be opened on **17th November 2017 at 3:00 PM** by the competent authority at JSCL. The applicant agencies, if interested, can remain present at the time of opening of proposals. The proposals will be opened and scrutinized as per instructions given in this document for basic eligibility criteria (including list of mandatory documents), based on which the proposals will be shortlisted for technical evaluation of their proposals.

#### Right to accept any Bid and to reject any or all Bids:

JSCL reserves the right to accept any bid, and to annul the Tender process and reject any or all bids at any time prior to award of work, without thereby incurring any liability to the affected agency or any obligation to inform the affected agency of the grounds for its action.