

**REQUEST FOR EXPRESSIONS OF INTEREST
(CONSULTING SERVICES– FIRMS SELECTION)**

Uttarakhand Disaster Recovery Project (UDRP)

Credit No.5313 - IN

Reference: GPN dated 21/9/2013

Assignment Title: Consulting Services for preparation of Simplified and Detail Vulnerability Assessment plan and seismic retrofitting DPRs of hospital buildings for the State of Uttarakhand

Reference No. UDRP/TA&CBDRM/PMC/06

Date: 02.03.2017

Government of India has received financing from the World Bank toward the cost of the Uttarakhand Disaster Recovery Project (UDRP), and intends to apply part of the proceeds for consulting services.

The consulting services (“the Services”) shall have objective to assess the seismic performance of the structures of existing hospital and health care centre buildings of the state to prevent structural damage to buildings, for minimizing the affects of Earthquake. The work would also provide the sustainable and cost effective measures to ensure lesser impact of the Earthquake to the habitation and infrastructure of the state. The following activities are enlisted to be carried out as below:

1. To build a team of experts for supporting the seismic retrofitting activities (Simplified Vulnerability Analysis (SVA) and Detailed Vulnerability Analysis (DVA) follow by earthquake resistant analysis, earthquake resistant design and detail project report (DPR) of given 90 (154 total blocks) hospital buildings of the State of Uttarakhand.
2. Develop technical solutions and state of art techniques for seismic retrofit of existing non earthquake resistance Government hospital buildings that are cost effective and sustainable.
3. Develop Simplified Vulnerability Assessment and Detail Vulnerability Assessment related plans and activities for 90 Government hospital buildings (Total154 blocks) in the State.
4. Seismic analysis/ Retrofit Design of selected 90 Government hospital buildings (Total154 blocks) in the State.
5. Generate earthquake resistant structural design of existing 90 Government hospital buildings (Total154 blocks) in the State to retrofit.
6. Preparation of DPR for all non earthquake resistant Government hospital (which are fail in SVA) buildings as per design.

The PIU-(Technical assistance and Capacity Building in Disaster Risk Management) UDRP now invites eligible consulting firms (“Consultants”) to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The short listing criteria are.

1. The firm should have experience in seismic vulnerability assessment of existing buildings of different types mainly Masonry and RCC buildings.
2. The firm should have experience of generating earthquake resistant design of existing building for at least 5 projects.
3. The firm should have experience in DPR preparation of building construction projects for at least 5 projects.
4. The firm should have experience of earthquake resistant construction consultant services for at least 5 years.
5. The firm should demonstrate that they have enough technical capacity (including personnel) in handling such projects;
6. The firm should have prior working experience in similar kind of projects.
7. Firm should be capable enough to generate seismic retrofitting design and DPR preparation in parallel.
8. The firms should have an annual turnover of at least INR 9.00 Crores in any year of the last 3 financial years.

Expressions of interest (EOI) must include:

- Introductory letter on letter head (with complete contact details – name of contact person, mailing address, telephone, fax, email etc.) expressing the willingness for the project and explaining how the firm is best suited to conduct the study.
- Organization profile.
- Last three years audited annual report and three years financial statement.
- A Presentation in hard copy having the past experiences of the firm on all projects mention above and financial turnover.
- Short note along with photographs on the similar projects implemented by the Consultancy Firm pertaining to the shortlisting criteria.
- The EOI should contain sufficient supporting documents to substantiate the claim of the Consultant towards their qualification as per the shortlisting criteria.

The attention of interested Consultants is drawn to paragraph 1.9 of the World Bank's Guidelines: Selection and Employment of Consultants [under IBRD Loans and IDA Credits & Grants] by World Bank Borrowers, January 2011 ("Consultant Guidelines"), setting forth the World Bank's policy on conflict of interest.

Consultants may associate with any other firms/societies in the form of a joint venture or a sub-consultancy. The submission should clearly state the nature of Association (JV or sub-consultant).

A Consultant will be selected in accordance with the "**Quality and Cost Based Selection (QCBS)**" method set out in the Consultant Guidelines.

Further information can be obtained at the address below during office hours from **1000 hrs to 1700 hrs**.

Expression of Interest must be delivered in a document form (hard copy or electronic-pdf) at the address or mail id given below (in person, by post or by email) latest by **1700 hours on 23/03/2017**

Program Manager
Project Implementation Unit TA & CBDRM,
Uttarakhand Disaster Recovery Project (UDRP),
Plot No. 29, SIIDCUL Building, IIE (IT PARK),
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Pin Code-248001, Tel: +91-135-2708358
E-mail piu.wb.drm@gmail.com

Website: www.ukdisasterrecovery.in

**STRUCTURED QUESTIONNAIRE FOR DESIGN CONSULTANT
(TO BE SUBMITTED ALONG WITH EOI)**

General Particulars of CONSULTANT

Name of the CONSULTANT	
Registered Address	
Phone No:	
Email id:	
Name of the Contact Person for this EOI	
Phone no. of the Contact person for this EOI	
Email id of the Contact person for this EOI	
Branch offices if any	
Date of CONSULTANT establishment	
Number of full time partners Fellow Associate	
Number of full time qualified staff	
Number of other staff who are semi qualified/unqualified	

Financial Particulars of the CONSULTANT

Financial Year	Turnover from Civil Engineering works	Turnover from other Activities	Total Turnover

“Turnover” would mean the professional fee earned excluding service tax and travelling, if billed separately.

Partners Brief Profile

Name of Partner/ M.No.	Age	Associate/ Fellow	Years of post-qualification experience	Qualification	Years of experience as signing partner	Name of Clients handled	Number of years associated with the DESIGN CONSULTANT (post qualification)

Full Time Qualified Staff Brief Profile

Name of Staff/M. No.	Age	Years of experience	Qualification	Number of Years associated with the CONSULTANT (post qualification)	Brief nature of work done

Other Staff Brief Profile

Name of Staff	Age	Years of Experience	Qualifications	Number of Years Associated with the firm	Assignments where the staff has worked with year

Relevant assignments – Last five years

Name of Project /Agency Audited	(1) Funded by Multilateral / Bilateral funding agency;[(2) Agencies implementing government projects (other than above); Or (3) Public sector undertakings in the same sector Please specify 1, 2, 3	Client Name	Nature of Work	Year of Work Done	Partner	project Expenditure	Professional fees