

राजधानी कॉलेज: राजागार्डन: नई दिल्ली : 110015

दिल्ली विश्वविद्यालय

**RAJDHANI COLLEGE: RAJA GARDEN: NEW DELHI: 110015
(UNIVERSITY OF DELHI)**

RC/RG/Structural audit/2022

Dated: 16/08/2022

Notice Inviting Expression of Interest Applications/ Proposals for Structural Safety Audit for RAJDHANI COLLEGE

Principal, RAJDHANI COLLEGE invites Applications/ proposals, from mcd Approved & Licensed Structural Consultancy firms/ Consultants for conducting Structural Safety Audit of Rajdhani college (DELHI UNIVERSITY) Raja Garden, Mahatma Gandhi Rd, New Delhi, Delhi 110015

The scope of work involves following:

1. To conduct Visual inspections for assessment of present health of different structural members, including conducting Non-destructive tests at site required for structural safety Audit.
2. Rapid visual Screening as per IS 13935-2009 & IS-988-2013
3. To Study & identify Structural Defects, marking of critical areas & taking photographic evidence.
4. To check the health of reinforcements in RCC Members. Foundations & load bearing walls etc.
5. To obtain samples for Lab tests from different structural members and getting required lab. Tests and obtains tests results.
6. To do structural analysis based on latest building norms and loads including comparing with present building capacity
7. To locate cracks, leaking pipes, embedded services, & other defects in building effecting structural safety.
8. To submit detailed report including suggesting repairs & retrofitting works required.

9. To prepare of detailed cost Estimates based on CPWD DSR/ Retrofitting of building scheduled items & specification.
10. To conduct any other test required for investigation required as per latest codes for structural safety Audit.
11. Attending Building Committee meeting for submission of Final Structural safety Audit Report and any further clarifications required by the college authorities after words.
12. Any other related work not specifically mentioned but required for satisfactory conducting the safety audit as per SDMC/ building norms and guidelines.
13. Work shall be completed within two months from date of work order.

The proposals shall include:

1. Detail of applicant & experience
- 2 .List of qualified staff proposals to be deployed along with the list of tests & equipment's for site tests & taking samples.
3. Copies of Pan card, GST and registration certificates.
- 4 .List of material testing labs from where samples are proposed to be tested.
5. Total cost of work and stages of payments of bills must also be submitted.


Applications/ proposals in sealed cover must be submitted in the office of Principal Rajdhani college, by 30 August 2022 till 5:00 p.m.

The empanelled structural engineer may visit the College on working day between 10:00 a.m. to 5:00 p.m. with prior appointment with the engineer on Watsapp or phone at 8130369469.

College reserve its right not to accept any or all applications, without assigning any reason.

Rates shall be quoted inclusive of GST.

Final payment will be made after the acceptance of the structural safety audit report by the competent authority of the college.


16/08/2022
Prof. Rajesh Giri
Offg. Principal