S V NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

सरदार वल्लभभाई राष्ट्रीय प्रौदयोगिकी संस्थान, सुरत, (गुजरात)

Offi. 1113371 to 2223374 Fax: 0261-2228394 **Grams: SVNIT**

No. DoCE/SVNIT/AMP//Consultancy/C-4453/2024

January 29, 2024

SUB: INQUIRY for a Forensic Structural Analysis and Examination

The inquiry quote price is invited for the below mentioned work. The quotations may be sent to the "The Director, SVNIT Surat, Ichchhanath, Surat – 395007" in a sealed envelope and subscribed as a "Quotation with Reference to Enquiry No. DoCE/SVNIT/AMP /Consultancy/ /2022" dated January 29, 2024 by a Post/Courier. Your quotation should be received to the Head of the Department of Civil Engineering, SVNIT, Surat on/or before February 19, 2024. In the quotation below mentioned work must be included as per Indian Standard Code of practice.

Mobilization and demobilization of all the analyses, drawings, and detail drafting including detailed analyses, transportation cost of personnel, equipment etc. The core analysis on structural elements 30, ultrasonic analysis 32, corrosion analysis 20, rebound analysis 90, carbonation analysis 25, foundation analysis 02, chemical analysis of concrete 10, rebar analyzer 10, concrete cover measurement and pH analysis 10, drawings and detail drafting. Determination of the structural elements (beam/girder, column, slab, foundation etc.) engineering properties for instance, the compressive strengths analysis of concrete, steel rebar chemical analysis by performing detailed standard analysis.

Location of the work: Airports Authority of India (AAI), Keshod Airport

Estimated cost: Rs. 1,80,000 /- (One lakhs and eighty thousand, including GST as per Government of India norms)

Note to be mentioned in Quotation: I/we am/are willing to carry out the said work at

%

above/below/as it is (should be written in numbers and words) of the estimated rates mentioned above.

Terms and Conditions:

- (1) All the above-mentioned analyses must be conducted specifically as per the current Indian Standard code of practice.
- (2) The amount of all applicable taxes should be clearly written in your quote.
- (3) The consulting agency shall be able to complete the analyses of all the works within a one month from the date of the work awarded to them.
- (4) The payment of all the analyses and detailed drawing/drafting will be paid as soon as possible for the date of completion of the work and submission of the analyses report.

Dr. Anant Parghi, P.Eng., C.Eng.

Principal Investigator, DoCE

Institute of Tech

Department of Civil Engineering