

**CSIR-Central Scientific Instruments Organisation**  
**Sector 30, Chandigarh**  
**Engineering Services Division**

No. CSIO/1440/2020-21/ESD

NIT No. 15/ 2022-23/ESD/CSIO/Chd.

**APPOINTMENT OF STRUCTURAL CONSULTANT**

CSIR-CSIO wishes to appoint a **Conducting soil Investigation for proposed Construction of National Micro-Nano Fabrication Centre for Optics and Photonics in CSIR-CSIO, Chandigarh.**

Interested parties who have successfully carried out (started and completed) at least three similar works of Rs. 1.00 lacks during last 5 years ending on November 2022 for Govt./Semi-Govt./ Public Undertaking/ Reputed Private Organizations or CSIR and its laboratories. The Agency may apply along with the following information and supporting documents. The quotation is to be downloaded from CSIO website.

- i) Name & Style of the firm with their constitution/ proprietorship/ partnership details etc. and date of establishment/ registration.
- ii) Organizational structure, technical and other staff with their qualification.
- iii) List of work successfully completed in the last 5 years with testimonials and completion certificates from department concerned.
- iv) Details of work in hand with value and likely dates of completion.

The bid will be submitted in two bid system. The technical bid in envelope 'A' will be opened first, the other envelope 'B' of financial bid will be opened only for technically qualified parties on same date.

Applications in a sealed cover containing the above said information along with supporting documents may be sent to the Director CSIO so as to reach him by 3.00 p.m. 26.12.2022 and will be the bid envelope will opened on 26.12.2022 at 3.30 p.m. in the presence of applicants.

CSIR-CSIO reserves the right to reject any or all the applications without assigning any reason thereof.



Superintending Engineer (Civil)

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**SCOPE OR WORK**

**Subject: Conducting soil Investigation for proposed Construction of National Micro-Nano Fabrication Centre for Optics and Photonics in CSIR-CSIO, Chandigarh.**

The agency shall prepare following report for CSIO.

1. Preparation of soil report of the site.
2. Field test site upto 20 mts depth bore.
3. Preparation bore logs- 2 nos (same site)
4. The consultant shall certify in writing that foundation designs are in accordance relevant code of practice.
5. The building is to be constructed on Ground floor only but design provision of foundation etc. is to be kept for G+2.



Superintending Engineer (Civil)



## NOTICE INVITING QUOTATIONS FOR CONDUCTING SOIL INVESTIGATION AT

### CSIR-CSIO

Sealed quotations are invited from reputed agencies having experience in conducting soil investigation for buildings. Interested agencies may quote as per Appendix I.

Deliverables: Submission of soil investigation report with recommendation.

The last date and time of submission of quotations will be on or before 26.12.2022, 3.00pm and the same will be opened on the same day at 3.30pm. In case this date happens to be a holiday, the quotations will be opened on the next working day at the same time.

The filled up quotation will reach CSIO office in sealed cover on or before the mentioned time. The quotations received incomplete and/or submitted after the due date and time shall be summarily rejected. This reserves the right to accept or reject any or all quotations without assigning any reasons.

#### NOTE

1. Rate quoted shall be including GST applicable.
2. Completion period is 7 days from the date of issue of work order.
3. No advance payment will be paid.
4. The laboratory investigation should be certified from NABL accredited Central/ State Government labs.
5. Payment will be made on based on the actual quantity done at site.
6. Bore locations details will be shared along with work order.

CSIR-CSIO reserves the right to accept or reject any quotations without assigning any reasons thereof. The decision of the company for selection of the firm will be final.



Sr. SE (Civil)  
CSIR-CSIO,  
Chandigarh

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Appendix-I

**FORMAT FOR FINANCIAL QUOTE**

**Name of Work: Conducting soil Investigation for proposed Construction of National Micro-Nano Fabrication Centre for Optics and Photonics in CSIR-CSIO, Chandigarh.**

Sl. No.	Item Description	Unit	Rate
1.	Boring through all kinds of soil including conducting SPT, collecting disturbed and undisturbed samples.  (a) Up to 20 mts depth or up to hard strata (SPT N>100) whichever occurs earlier i/c mobilization including transportation of all necessary plant & equipment and materials of boring, field testing, sampling and demobilization after completion of work from particular site. Shifting of Rig & necessary equipment's from one borehole to another within the site.	Per Bore	

**Note:** Number of bore-2 numbers

Yours sincerely,

Authorized Signature [In full and initials]:

Name and Title of Signatory:

Date:

Name of Firm:

Address: