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Date: 28/07/2022

NATIONAL CENTRE FOR BIOLOGICAL SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH GKVK Campus, Bellary Road, Bangalore – 560 065 Phone: 23666359/6354- Fax: 23636662.

NOTICE INVITING QUOTATIONS

NIQ No. NCBS/Maint(Civil)/577(1)/NIQ-155/2022

On behalf of Centre Director-NCBS, Sealed Quotations are invited by the Head (SE&M)-NCBS which will be received at the Civil Maintenance office, from prospective agency who have done similar type of works.

Name of Work: - "Testing of Drinking water samples at NCBS & Mandara Campus for the yeas 2022-23"

Estimated Value of work

: Rs. 87,360/-

Earnest Money Deposit

: Bid securing declaration form

To be submitted as per Annexure - 1

Period of Completion

: 12 Months

Blank SOQ documents can be obtained from the office of Civil Maintenance during working hours (10.00AM to 4.00PM) from 01/08/2022 to 10/08/2022,

Quotations will be received upto 15:00 hours on 16.08.2022 by the In-Charge Civil Maintenance, National Centre for Biological Sciences, TIFR, GKVK Campus, Bellary Road, Bangalore and will be opened on the same day at 15:30 hours in the presence of attending vendors.

NOTE:

- 1. The quotations must be submitted in a sealed envelope duly mentioning in the Notice Inviting Quotation number and Name of the work.
- 2. Time is the essence of the contract.
- 3. The Contractors whose tender/s is/are accepted will be required to furnish Security Deposit/s (Including the Earnest Money Deposit/s) and performance guarantee for the due fulfillment of the contract/s as per details in clauses 1 and 1A of the conditions of Contract.
- 4. A Security Deposit at the rate of 2.5% of the value of work done will be deducted from the bills. The Security Deposit so recovered shall be released after the expiry of the defects liability period of 6 months from the date of completion of work as recorded by Engineer-In-Charge.
- 5. Contractors may please note that they shall follow the safety and security procedures while at work in NCBS as per the Institute's norms.
- 6. Contractors may please note that the work should be executed as per the standard specification and the measurements shall be recorded accordingly.
- 7. The work shall be carried out as per standard specifications of DOS / relevant IS code if the DOS specifications are silent and also as per manufacturers specifications as directed by Engineer - In - Charge.
- 8. If the contractor fails to maintain the required progress or to complete the work and clear the site on or before the expiry of the contract he shall on account of such breach, pay agreed compensation as per clause 2 of GCC-CPWD 2020.
- 9. NCBS does not bind itself to accept the lowest or any other quotation, and reserves the authority to reject any or all of the quotations or to allot parts of the works to different agencies without assigning any reason thereof. All quotations, in which any of the prescribed conditions is not fulfilled or the agencies put any condition, not acceptable to NCBS, including that of conditional rebate is liable to be summarily rejected.

Head - (SE&M) 28 07 2022

Testing of Drinking water samples in NCBS & Mandara Campus for the year 2022-23

Schedule Of Quantity SLno Description Unit Qty Rate Amount Conducting drinking water tests on below mentioned Parameters of water samples as per standard specification and procedure as per IS and ISO including collecting samples with properly cleaned (by auto clave) container from various locations as directed by EIC, transporting to laboratory, getting it tested and submitting results after completion of testing etc., all as directed by EIC. Location - As directed by EIC in NCBS campus at Bellary road and Mandara Campus at Yelahanka. PARAMETERS TO BE TESTED i) COLOUR IN HAZEN UNITS ii) ODOUR iii) PH VALUE iv) TASTE v) TURBIDITY AS NTU, MAX vi) TOTAL DISSOLVED SOLIDS, mg/L, MAX vii) ALUMINIUM (AS AI) mg/L, MAX viii) AMMONIA (AS TOTAL AMMONIA-N) mg/L,MAX ix) BORON (AS B) mg/L, MAX x) CALCIUM (AS Ca) mg/L, MAX xi) CHLORIDE (AS CI) mg/L, MAX xii) COPPER (AS Cu) mg/L, MAX 60.00 Νo xiii) FLUORIDE (AS F) mg/L, MAX xiv) FREE RESIDUAL CHLORINE, mg/L, MIN xv) IRON (AS Fe) mg/L, MAX xvi) MAGNESIUM (AS Mg) mg/L, MAX xvii) MANGANESE (AS Mn) mg/L, MAX xviii) NITRATE (AS NO3) mg/L, MAX xix) PHENOLIC COMPOUNDS (AS C6H50H)mg/L, MAX xx) SILVER (AS Ag) mg/L, MAX xxi) SULPHATE (AS SO4) mg/L, MAX xxii) SULPHIDE (AS H2S) mg/L, MAX xxiii)TOTAL ALKALINITY (AS CaCO3) mg/L,MAX xxiv) TOTAL HARDNESS AS CaCO3, mg/L xxv) ZINC (AS Zn) mg/L, MAX xxvi) CADMIUM (AS Cd) mg/L, MAX xxvii) CYANIDE (AS CN) mg/L, MAX xxviii) LEAD (AS Pb) mg/L, MAX xxix) MERCURY (AS Hg) mg/L, MAX xxx) NICKEL (AS Ni) mg/L, MAX xxxi) TOTAL ARSENIC (AS As) mg/L, MAX xxxii) TOTAL CHROMIUM (AS Cr) mg/L, MAX xxxiii) E.COLI or THERMOTOLERANT COLIFORM BACTERIA IN 100 ml, SAMPLE xxxiv) TOTAL COLIFORM BACTERIA IN 100 ml SAMPLE

Note: The contractor shall quote his rates in this schedule of quantity. Submission of tender in any format is liable for rejection.

Total Amount

Total Amount in words:

Rate In Words:

Signature of contractor:

