



DR. B. C. ROY ENGINEERING COLLEGE, DURGAPUR

DEDICATED TO QUALITY EDUCATION
AFFILIATED TO MAKAUT | APPROVED BY AICTE | *NBA ACCREDITED | NAAC ACCREDITED
An Autonomous Institute

Jemua Road, Fuljhore, Durgapur, Paschim Bardham - 713206

No. BCREC/25-26/CE/NIT/003

Date: 14/11/2025

NOTICE INVITING QUOTATION / TENDER

Sealed quotations / tenders are invited from reputed firms / service providers for “Maintenance / Servicing and Calibration of Equipment / Instruments for Different Laboratories” as per the requirements (enclosed herewith) by Head of the Department, Civil Engineering Department, Dr. B. C. Roy Engineering College, Jemua Road, Fuljhore, Durgapur, Paschim Bardhaman - 713206, for the financial year 2025–26.

Mere submission of quotation/tender or lowest price for the process doesn't ensure any assurance for the work order. Quotations/tenders must be submitted in original separately, clearly mentioning validity period for approved rates (basic price), GST, any other taxes, service charges, discounts (if any), etc. along with any other costs thereon; failing which tender will be summarily rejected.

All other legal documents must be furnished along with quotations such as Experience Certificate (certificate from the customer dated not more than 3 years), PAN / TAN, valid Trade License, One Cancelled Cheque; GST Reg. No., IT returns of last 3 years etc. Quotations must contain detailed specifications along with other information and terms and conditions if required. The terms of payment and conditions for completion of work will be decided before awarding the order. **Last date for submission of quotation will be 27.11.2025 up to 12.00 Hrs.** The quotation should be valid up to 31.03.2026. The quotation documents are non-refundable. Work Order will be issued to qualified bidder (successfully satisfying the technical bid and price bid) as per the requirements of the institute subject to fulfilment of all rules and regulations. **The Tender Inviting Authority (TIA) reserves the right to accept / reject any quotation without assigning any reason thereof.**

Payment and completion schedule must be mentioned in the quotation. Vendors submitting the Quotation / Tender documents are requested to register through institute website link: <https://brec.ac.in/vendor-enlishment>

Last Date for Submission of Quotations / Tenders: 27.11.2025 (12:00 Hrs.)

Date of Opening of Quotations / Tenders: 27.11.2025 (14:30 Hrs.)



Sanjay Senapati

Head of the Department
Civil Engineering Department
Dr. B. C. Roy Engineering College, Durgapur

**H.O.D
CIVIL ENGG. DEPT.
B. C. ROY ENGINEERING COLLEGE
DURGAPUR**



DR. B. C. ROY ENGINEERING COLLEGE, DURGAPUR

DEDICATED TO QUALITY EDUCATION
AFFILIATED TO MAKAUT | APPROVED BY AICTE | *NBA ACCREDITED | NAAC ACCREDITED
An Autonomous Institute

Jemua Road, Fuljhore, Durgapur, Paschim Bardham - 713206

No. BCREC/25-26/CE/NIT/003

Date: 14/11/2025

Annexure-I

"Maintenance / Servicing and Calibration of Equipment / Instruments for Different Laboratories"

Name of the Work	Item Description
Maintenance/Servicing and Calibration of Equipment /Instruments and Proving Rings/Dial Gauges	<p>1. General Description</p> <p>This tender is for the maintenance/servicing and calibration of equipment /instruments and proving rings/ dial gauges. The work involves thorough servicing, adjustment, and calibration by an authorized and competent agency to ensure their accuracy and reliability.</p> <p>The proving rings and dial gauges are critical instruments in the Civil Engineering Laboratories, used for precise measurement of loads and stresses during various experiments. Proper calibration will enhance the accuracy of experimental results, improve the reliability of laboratory testing, and support teaching and research activities by ensuring that the instruments conform to standard specifications.</p> <p>2. Scope of Work</p> <p>Maintenance/servicing and calibration of the following equipment /instruments and proving rings/ dial gauges:</p> <p><u>Concrete lab</u></p> <p>1. Sieve shaker apparatus, servicing and repairing charges 1 no</p> <p><u>Transportation lab</u></p> <p>1. Marshall Apparatus Proving Ring 25 kN capacity Calibration 1 no. 2. Dial gauge calibration 0.01 - 25 mm range with 0.01 mm graduations 1 no.</p> <p><u>Soil lab</u></p> <p>1. C.B.R. testing Proving ring calibration 50 kN capacity 1 no 2. C.B.R. testing Dial gauge 0.01 - 25 mm range with 0.01 mm</p>

Sanjay Sengupta
H.O.D
CIVIL ENGG. DEPT.
DR. B. C. ROY ENGINEERING COLLEGE
DURGAPUR

Sharan Roy
14/11/2025

H-Alam

	<p>graduations calibration 1 no.</p> <p>4. Direct shear test Proving ring 2 kN capacity calibration 1 no.</p> <p>5. Direct shear test Dial gauge 0.01 - 25 mm range with 0.01 mm graduations calibration 1 no.</p> <p>6. Triaxial test Proving ring 2.5 kN capacity calibration 1 no.</p> <p>7. Triaxial test Dial gauge 0.01 - 25 mm range with 0.01 mm graduations calibration 1 no.</p> <p>8. Constant pressure system Pressure gauge 0-16 kg calibration 2 nos.</p> <p>9. Oil water constant pressure system repairing 1 no</p> <p>3. Eligibility Criteria / Terms & Conditions</p> <ul style="list-style-type: none"> • The servicing and calibration must be carried out by an agency authorized and competent to handle proving ring calibration. • Work must be completed within 2-3 weeks from the date of the work order.
--	--

Sanjay Seignific
H.O.D
CIVIL ENGG. DEPT.
Dr. B. C. ROY ENGINEERING COLLEGE
DURGAPUR

Approved

Per
14/11/2015
Shovan Roy

H. Alam