

INDIAN INSTITUTE OF TECHNOLOGY KANPUR DEPARTMENT OF CIVIL ENGINEERING

Dr. K. V. Harish Assistant Professor STRUCTURAL ENGINEERING LABORATORY

PO. IIT KANPUR-208016 (UP), INDIA

January 16, 2018 Enquiry no. CE/STR/2017-18/JAN/02

Sealed quotations are invited for the supply and installation of the following equipment along with all relevant accessories.

2. Field Portable Concrete / Rebar Corrosion Analyser: 1 no.

- Consist of: Potentiostat, Galvanostat, Frequency Response Analyser, Guard ring control, calibration box, corrosion software etc.
- Measurement feature: Concrete rebar corrosion, Half cell potential Direct Coprrocion rate in mpy, Resistivity, Chloride uptake, coating evaluation etc.
- iii. Frequency Range: 10µHz to 100kHz
- iv. Amplitude: 1 to 232mV
- v. Sample rate: 1 MHz
- vi. Data base: ASTM G 107-95 A Format for collection and compilation of corrosion data for metals for computerised Database input.

Kindly send your offer (original, signed with the name of signing authority) in a sealed envelope, for the above items mentioning the following:

- Cost of the item (mention cost of each item separately) including installation charges with Technical specifications in detail
- 2. Cost of the accessories are to be mentioned separately
- 3. Freight, packing etc. charges
- 4. Warranty period, Delivery time, Payment terms etc.
- 5. Educational discount considering usage for teaching and research
- 6. Propriety Certificate
- 7. Availability of local service support (details with contact number/e-mail).
- 8. Any other relevant details.

An early reply latest by 29 January, 2018 will be highly appreciated.

Thanking you...

Sincerely

Harish



INDIAN INSTITUTE OF TECHNOLOGY KANPUR DEPARTMENT OF CIVIL ENGINEERING

Dr. K. V. Harish Assistant Professor STRUCTURAL ENGINEERING LABORATORY

PO. IIT KANPUR-208016 (UP), INDIA

January 16, 2018 Enquiry no. CE/STR/2017-18/JAN/01

Sealed quotations are invited for the supply and installation of the following equipment along with all relevant accessories.

1. Laboratory Concrete Corrosion Analyser: 1 no.

- i. Consist of: Potentiostat, Galvanostat, Frequency Response Analyser, Guard ring control, calibration box, corrosion software etc.
- ii. Measurement feature: Concrete rebar corrosion, Half cell potential Direct Coprrocion rate in mpy, Resistivity, Chloride uptake, coating evaluation etc.
- iii. Frequency Range: 10μHz to 100kHz
- iv. Amplitude: 1 to 232mV
- v. Sample rate: 1 MHz
- vi. Data base: ASTM G 107-95 A Format for collection and compilation of corrosion data for metals for computerised Database input.

Kindly send your offer (original, signed with the name of signing authority) in a sealed envelope, for the above items mentioning the following:

- Cost of the item (mention cost of each item separately) including installation charges with Technical specifications in detail
- 2. Cost of the accessories are to be mentioned separately
- 3. Freight, packing etc. charges
- 4. Warranty period, Delivery time, Payment terms etc.
- 5. Educational discount considering usage for teaching and research
- 6. Propriety Certificate
- 7. Availability of local service support (details with contact number/e-mail).
- 8. Any other relevant details.

An early reply latest by 29 January, 2018 will be highly appreciated.

Thanking you...

Sincerely

Horish