

NOTICE INVITING QUOTATION (NIQ)

Date: 22/09/2011

Sealed quotations on company letterhead are invited for the purchase of following item by IIT Delhi confirming to technical specifications and terms and conditions as given below:

**Technical Specification for the Hand Operated Static Cone Penetrometer 30 kN
(3000 kgf) Capacity (IS: 4968 Part-3)**

Description of Items:

**Hand Operated Static Cone Penetrometer 30 kN (3000 kgf) Capacity
(IS: 4968 Part-3)**

The equipment consists of following parts:

- Penetration Cone Steel, 60° angle, 10 cm² base area, with friction jacket - **One No.**
- Mantle Tube none uniform 36 mm OD at the two ends and reduced dia in between with sound rod, working length one meter. - **Fifteen Nos.**
- Load Measuring Head with automatic Cut-off Valve, and Oil Can without Pressure gauge - **One No.**
- Pressure Gauge 0-160 kg/ cm² - **One No.**
- Pressure gauge 0-60 kg/ cm² - **One No.**
- Screw anchor with bolt - **Four Nos.**
- Anchor Driving Handle - **One Set.**
- T-Rod - **One No.**
- Spanner - **One set.**
- Extension Pipe 0.5 m long for Anchor Driving Handle - **One No.**

TERMS AND CONDITIONS:

- ❖ The technical bid with Catalog detail and price bid should be packed and sealed separately. If the technical bid and price bid are in a same envelope, then the bid would be treated as invalid.
- ❖ Cost should be on CIF at IIT Delhi, New Delhi basis. The rate quoted should be inclusive of installation, commissioning, training required and two year of maintenance. Service support should be provided at no additional cost for a period of at least 12 months.
- ❖ IIT Delhi reserves the right to accept or reject any or all quotations without assigning any reason.
- ❖ The training and installation will be done by company engineers
- ❖ Payment will be made after the successful installation and training of IIT Delhi Staff by company engineers
- ❖ Warranty terms must be clearly stated in the bid.
- ❖ The last date for receiving the quotations is October 19, 2011 (5:30 PM).
- ❖ The validity of quotation should be three months.
- ❖ Quotations should be submitted to:

Bappaditya Manna

(Dr. Bappaditya Manna)

Convener of PFC

Civil Engineering Department

Block -V- 306/223 (Soil Lab)

Indian Institute of Technology Delhi Hauz Khas, New Delhi-110016

G.V.R.

Prof. G. V. Ramana
Member

R.A.

Dr. R. Ayothiraman
Member

Bappaditya Manna

Dr. B. Manna
Member

T. Chakraborty

Dr. T. Chakraborty
Member