## **NOTICE INVITING QUOTATION (NIQ)**

Date: 15/11/2011

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

## **Technical Specifications for the Purchase of LVDT**

Item	Capacity/Range	Quantity	Specifications
LVDT	±10 mm, ±50 mm, ±75 mm, ±100 mm,	2 Nos. each	under dynamic/cyclic loading.
	·	}	2. Output range: ± 5 V or 0 to 10 V
		1	3. Useful frequency range: 0 to 200 Hz
	i	1	4. It should be having shock resistance
	ì	ì .	and vibration resistance.
}	}		5. Non linearity: <± 0.5% of range.
}	]		6. Repeatability: <± 0.1% of range.
			7. Made of Stainless steel (body/case)
			8. Connection cable of about 5 m length
			is required.

Price should be quoted to CIF New Delhi. (IIT Delhi)

The technical bid and price bid should be packed and sealed separately. Technical catalogue supporting technical specifications must be attached with the technical bid. If the technical bid and price bid are in a same envelope or the technical catalogue is not attached, then the bid would be treated as invalid.

Vendors are asked to quote for all ranges. However, depending on the budget, the order may be placed for some of the above ranges only and the number may also vary.

The last date for receiving the quotation is December 08, 2011 (5.30 PM).

The validity of quotation should be three months.

Sealed quotation should be submitted to:

Prof. R. Ayothiraman Room No-223, Block-V (Soil Lab) Civil Engineering Department

IIT Delhi, Hauz Khas, New Delhi-110016.

Or. R. Ayothiraman) (Prof. G. V. Ramana)

Dappaditya Manna (Dr. Bappaditya Manna)