## NOTICE INVITING QUOTATION December 1<sup>st</sup> , 2011

## NIQ Ref. No.: IITD/PHY/2011\_12/ElECTRODES

Quotations are invited for Inter-digitated gold electrodes on silicon wafer with the following technical specifications:

## Due Date: 21-12-2011

Item	Quantity
Custom Electrode Chip as per the following details:	2 wafers
<ul> <li>(a) Silicon wafer (4 inch diameter with 1-10 ohm-cm resistivity) with SiO<sub>2</sub> layer (300 nm) on the top.</li> <li>(b) Gold (Cr/Au) finger definition on top of SiO<sub>2</sub> layer on side 1 and</li> <li>(c) Cr/Au (100 nm) layer on silicon on side 2.</li> </ul>	
The dimensions are in accordance with the figure below.	
Cross –sectional view	
Gold fingers Silicon Gold	
Gold finger	
250 um 2 mm 2 mm 2 mm 2 mm	
3 um	

## **TERMS and CONDITIONS:**

1. The quotation, in sealed envelope marked as "Ref: IITD/PHY/2011-12/ELECTRODES" should reach the undersigned on or before 21-12-2011. Separate quotations should be submitted for technical bid and commercial bid in two separate and clearly marked envelopes. Please provide agency certificate and proprietary certificate wherever applicable. The prices quoted must include CIF New Delhi Airport charges.

3. Institute reserves the right to accept/ reject all/ any quotation without assigning any reason thereof.

4. The delivery period should be clearly indicated in the quotation.

5. Submitted quotations should clearly mention the validity period, preferably for a minimum of **3 months**.

6. Incomplete and conditional submitted tenders would be summarily rejected.

7. The mode of payment should be clearly indicated.

8. Necessary certificate should be enclosed by the vendor in case of proprietary nature of the quoted items.

9. In case the quotation is being submitted by authorized agent of the principal manufacturing company, the AUTHORISED SALES AGENCYSHIP certificate from the PRINCIPALS should be furnished along with the quotation. Quotations without this authorization certificate will be rejected.

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