

**Foundation for Innovation and Technology Transfer  
(FITT)**

**Notice Inviting Quotation**

<b>Details of the item</b>	<b>Braille Embosser</b>
<b>Reference No.</b>	<b>FT/03/1964/2018</b>
<b>NIQ start date</b>	<b>29/02/2020 (17:00 Hrs)</b>
<b>NIQ closing date</b>	<b>11/03/2020 (17:00 Hrs)</b>
<b>Sl. No.</b>	<b>Technical Specifications</b>
<b>Technology</b>	<p>An Embosser capable of producing high quality tactile diagrams on braille sheet with help of a design software like Corel Draw or Photoshop.</p> <p>Tactile graphics are a means of conveying non-textual information to people who are blind or visually impaired, and may include tactile representations of pictures, maps, graphs, diagrams, and other images. A person with a visual impairment can feel these raised lines and surfaces in order to obtain the same information that people who are sighted get through looking at pictures or other visual images</p>
<b>Tactile Generation</b>	Must be able to produce tactile diagrams
<b>Embossing speed</b>	Should have an embossing speed of at least 120 CPS (characters per second).
<b>Embossing height</b>	Should be able to emboss braille dots in eight dot height.
<b>Software compatibility</b>	Must be compatible with various design softwares like Corel draw/ Inkscape/ Adobe Illustrator etc., ie. Should be able to take file as input, directly from them to produce desired tactile output.
<b>sheet size</b>	Should be able to take cut sheet paper size like Letter, Legal, Ledger, Tabloid, Braille, A3, and A4
<b>Paper feeding process</b>	Must support cut sheet feed process
<b>Embossing</b>	Must be capable of doing braille embossing on both sides (also referred to as "Interpoint" feature) of the sheet in one go.
<b>Duxbury compatibility</b>	Must be compatible with the Braille Translation software like Duxbury braille translator etc.
<b>Windows compatibility</b>	Must have compatibility with Windows Operating System
<b>Warranty</b>	At least 1 years from purchase.
<b>Network connectivity</b>	Should have support for USB and Ethernet for connection

## **Terms & Conditions Details**

**Preparation of Bids:** The offer/bid should be submitted in two bid systems (i.e.) Technical bid and financial bid. The technical bid should consist of all technical details along with commercial terms and conditions. Financial bid should indicate item wise price for the items mentioned in the technical bid

**Opening of the tender:** The bid will be opened by a committee duly constituted for this purpose. The technical bid will be opened first and it will be examined by a technical committee (as per specification and requirement). The financial offer/bid will be opened only for the offer/bid which technically meets all requirements as per the specification.

**Acceptance/ Rejection of bids:** The Committee reserves the right to reject any or all offers without assigning any reason.

The quote should reach the following address on or before last date.

**Foundation for Innovation and Technology Transfer  
First Floor, Main Building  
IIT Delhi, Hauz Khas  
New Delhi-110016**

Please quote prices for FOB New Delhi, inclusive of all taxes and duties.

Quote should be in Indian Rupees for agents of Indian manufacturers, or in foreign currency, for agents of foreign manufacturers, and needs to be valid for at least three months.

Attach all the technical literature and a list of similar installations done in India.

If the quote is being submitted by a representative of the manufacturer, a valid agency-ship or dealership certificate authorizing the agent to quote to IIT Delhi on behalf of the manufacturers should be enclosed. The principal and the vendor, both, are not allowed to quote for the same product.

Complete set of manuals for the operation of the equipment should be given.

Please specify all of your terms and conditions clearly, including delivery period.

Mode of payment for purchases in foreign currency are through irrevocable letter of credit, or through wire transfer on delivery. Only bank charges within India are payable by FITT, IIT Delhi, all bank charges outside India are the responsibility of the seller. For purchases in INR, payment is on delivery.