BOSE INSTITUTE Unified Academic Campus Block EN, Sector V Kolkata – 700 091 (INDIA)

Reference : Pre-bid Conference held on 14-9-2022 at 12:00 noon in the VIP room at UAC regarding tender no. BI-K/E-TEND/11/2022-23 with tender id 2022_BIK_710448 for procurement of Cryo Electron Microscope with accessories.

Members present:

- 1. Prof. Jayanta Mukhopadhyay
- 2. Prof. Kaushik Biswas
- 3. Prof. Ajit Bikram Datta
- 4. Prof. Atin K Mandal
- 5. Dr. S. Polley
- 6. Mr. Sougato Banerjee

Bidders present ::

- 1. Thermofisher Scientific India Pvt. Ltd.
- 2. Jeol India Pvt. Ltd.
- 3. Ametek Instruments India Pvt. Ltd.

Amendments to the bid document to be read as follows:

| Existing specs | Amended |
|---|---|
| Page 31-32, 1.11 | |
| Direct Electron Detector | |
| Direct Electron Detector | The detector should conform to the following DQE values: DQE (0/Peak): 0.9 or more DQE (1/2 Nyquist): 0.7 or more DQE (1 Nyquist): 0.4 or more |
| It should be possible to export the acquired data and metadata from the system in multiple formats (eg .mrc, .tiff, .jpeg, .txt, .xls etc). | The sentence to be read as follows: "It should be possiblein multiple formats (eg.mrc,.tiff,.jpeg,.txt,.xls etc) or any other format that is compatible with the detector and open source image processing software". |
| A complete software suite for all camera functions, low dose readout and low dose automated data acquisition is required. The software controlling the detector is expected to be fully embedded into the operation system of the microscope. | The corresponding section to add the following sentence: "If the software controlling the detector is not embedded, a separate software compatible with the system to be provided to control the detector and enable automatic data collection and related functions" |
| Automatic data collection and image acquisition and camera control should be from the same software platform. | The sentence to be read as: "Automatic data collection and image acquisition, and camera control should be possible." |

| Existing specs | Amended |
|--------------------------------|--|
| Page 28, 1.5 Cooling system | The sentence to be read as: "The cooling system should be of the close circuit type with automatic temperature and flow rate controlled water-cooled or air-cooled chiller." |
| Delivery: within 6 months | Delivery: Preferably within 6 months but no later than 9 months. |
| Installation: 7-10 days | Installation: As soon as possible after the ready site is handed over, but no later than 12 weeks. Ready site will handed over after delivery. |
| Bid validity | Bid validity to be read as 120 days |
| Training charges | Bidders should provide training for the operation and maintenance on the offered equipment free of cost. |

Added general terms and conditions ::

- 1. GTE Approval Reference: F.NO.AI/16/21/BI/Misc/2022 dated 30-6-2022
- 2. The Institute is registered with Department of Scientific & Industrial Research, Govt. of India and thus is exempted from Customs/Central Excise duty vide notification no. 10/97 dated 01.3.1997 and 16/2007 dated 01.03.2007. The present details of registration are no. 11/106/1988-TU-V dt. 31.3.2021.
- 3. Participation in the e-tendering entails that the bidder has read all the terms and conditions of the contract etc. and agree / abide by them.
- 4. It is mandatory for all Indian agents to submit copy of Indian agent agreement / authorization letter from OEM alongwith the tender.
- 5. The Bidder / Company should not be in the list of black listed firms by any Govt. Dept. / Agencies declaration in stamp paper of appropriate value is to be submitted along with the bid.
- 6. 100% subsidiary firm or foreign company in India cannot bid through Indian agent or distributer.
- 7. It is mandatory for Indian agents, Indian subsidiaries to have GST Registration No. should upload duly bidders information along with tender document.
- 8. Bid submitted by the bidders which are conditional in nature will be summarily rejected.
- 9. PBG to be established through any scheduled commercial bank. No interest will be paid on PBG.
- 10. If it is found that the bidder has furnished fraudulent document / information, the bid security / performance security (wherever applicable) shall be forfeited and the bidder will be debarred for a period of three years from the date of detection of such fraudulent act, besides the legal action.
- 11. The bidder shall treat as confidential all designs, drawings, data or information written provided by the BI and shall use its endeavours to ensure that such design, drawings, data or information is not divulged to any third party without the consent of BI.
- 12. Demonstration to be arranged by the supplier free of cost and the same is to be done after installation of the equipment at the site.
- 13. Any request for change in payment terms and conditions will not be accepted.
- 14. The seller should not sublet, transfer, assigned or otherwise part with the acceptance of the tender or any part thereof either directly or indirectly without the prior written permission of the purchaser (BI).
- 15. Successful bidder shall depute concerned specialist for supervision of election and commissioning of the equipment to be carried out.
- 16. The successful shall make necessary arrangements at their own expenses for stay, transport and other expenses of their deputed personnel during their stay in Kolkata which also includes imparting free cost of training to BI personnel.
- 17. Details of the Indian agent including address, PAN, GST, state of GST registration, contact person name and designation and contact details to be provided.

Registrar (Offciating)