

### Guru Gobind Singh Indraprastha University

Dwarka Sector-16-C, New Delhi-110078

#### [University School of Biotechnology]

Dr Nimisha Sharma Asso Prof, USBT

TO 1	200	2010
Dated	: 29.0	2018

To.			
	M/s.		

## Sub: Inviting quotations for Transilluminator with accessories (i.e. camera with hood for transilluminator)

Respected Sir/Madam.

Please submit the quotation for one transilluminator with the required accessories as per technical specifications mentioned below, the same may be submitted in person or speed posted in a sealed envelope on or before 12.02.2018 upto 5:00 PM in Room No AFR-206, A-Block, University School of Biotechnology, Guru Gobind Singh Indraprastha University, Dwarka Sector-16C, New Delhi-110078.

#### The company has to provide the following documents at the time of submission of the quotation:

- 1. The company has to provide the PAN & GST registration details.
- 2. The Manufacturer must have an authorized service centre in India, preferably in Delhi, to honour guarantee/warranty obligations.
- 3. Instrument-wise user list & proof of at least 3 installations.
- 4. Compliance report of the technical specifications.
- 5. Payment Terms: After satisfactory installation of the lab equipment.
- 6. Vendors must submit the financial bid along with the technical bid.
- 7. **Final decision making authority:** The committee reserves the right to accept or reject any quotation and to annul the process and reject all quotations at any time, without assigning any reason or incurring any liability to the bidders. No claim whatsoever will be entertained / paid by the university to the bidder (s).
- 8. Services during warranty period:
  - a) The maximum response time for maintenance complaint during warranty period (i.e. time required for bidder's maintenance engineer to report at the installation site after a service call/email/ letter shall not exceed 05 working days.
  - b) The maximum period for repair and complete restoration during the warranty period shall be 30 calendar days from the date of service call/email.
- 9. **Performance Guarantee:** The successful bidder shall be required to furnish a Performance Guarantee of 5% of the total tendered value after successful installation of the product at site. The Performance Guarantee shall be accepted in the form of a fixed deposit receipt (FDR) in favor of "Registrar, GGSIPU", payable at Delhi. It should be valid for at least 6 months beyond the entire period of comprehensive on-site warranty. Performance Guarantee will be refunded after completion of the warranty period.

# <u>Technical Specifications for Transilluminator with accessories (i.e. camera with hood for transilluminator)</u>

- 1. The transilluminator should have three UV wavelengths, i.e. 254, 302, 365 nm and an area of approximately 20cmX20cm.
- 2. It should offer uniform homogenous illumination for best performance.

- 3. It should have high wattage UV tubes to allow enhanced fluorescence and increased sensitivity of stained gels.
- 4. It should come with a hood which should be capable of sitting on the quoted transilluminator and the hood should contain a viewer window that blocks UV and allows safe viewing of gels.
- 5. Imaging system should have UV/blue filters.
- 6. It should be provided with a digital colour camera with a resolution of atleast 17 megapixels or better.
- 7. The system should have a complete PC interface.
- 8. The image capture software should have controls for camera function, capture options for images, etc.
- 9. CE & ISO certification.
- 10. Power-220V, 50/60 Hz, AC.

11. Warranty: 3 years

Dr. MINISHMA SMARMA Associate Professor University School of Biotechnology

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