## DEPARTMENT OF SURGERY ALL INDIA INSTITUTE OF MEDICAL SCIENCES ANASARI NAGAR, NEW DELHI -110029

Dated: 21.09.2016

Our Reference: Rate Enquiry No. 04/SURG/2016-17

Subject: Rate Enquiry for purchasing of Mobile Shadow less LED Operating Lamp.

Dear M/s

A rate enquiry is hereby floated/ invited for purchasing the following consumable item required by the Department of Surgery, AIIMS, New Delhi.

S. No. Item Name

1 Mobile Shadow less LED Operating Lamp (As per Specification attached)

## **TERMS & CONDITIONS:**

- 1. The quotations should be addressed to 'Professor & Head, Department of Surgery, Room No. 5025, AIIMS, New Delhi-29' and sent by post/ courier by 03 October 2016 up to 2.00 P.M. Quotations should be sealed in an envelope and the reference no. and item name clearly written on top of the envelop. (i.e. quotation for the item ......).
- 2. The firm must be registered and having TIN no./ registration no. (Please mentioned TIN/ registration no. on the technical bid) or else the quotation will be treated as cancelled.
- 3. The make and model of the article offered should invariably be quoted. Quotation should be typed/ written in ink. No overwriting or erased entries should be there in the quotation. The rates should be valid for at least three months.
- 4. VAT/Sales tax or any other kind of tax(s) must be separately mentioned against each item. In case no sales tax is chargeable, prices must be quoted as NET PRICE.
- 5. If required, the department have reserve the right to call the firm to provide sample of their offered product for quality verification before/after opening the quotation. If offered item does not compatible/suited with the requirement the bid may be rejected. Also if the company fails to provide the sample within 2-4 days of requisition, the bid will be rejected.

- 6. The firm must supply the item at the mentioned place/location within the stipulated time period in the Supply Order.
- 7. The payment will be made electronically viz RTGS/NEFT after delivery and satisfactory installation of the item. The following information should be also mentioned in the invoice:
  - Name of the beneficiary:
  - Account No. of the beneficiary:
  - IFCS code of the bank/branch:
- 8. The quantity can be increased or decreased in the extent of 25%.
- 9. The Professor & Head of the Department reserves the right to cancel/reject full or any part of the rate enquiry which generally do not fulfill the conditions stipulated in the rate enquiry.

Dr. Anurag Srivastava Prof. & Head Professor

डॉ. अनुराग श्रीवास्तव Dr. ANURAG SRIVASTAVA आवार्य एवं विभागाण्यश्मिरातंड्डाठर & Head शस्त्र विभिन्ना विभाग/Dept. of Surgical Disciplines अधित भारतीय आयुर्वितमा कांग्रामा/Add.L.M.S. अंदारी नगर, गई दिस्सी/Anuari Nagar, New Delhi-29

## R.E. No. 04/Surg/16-17 Date Opening of Price bid : 03-10-16 03:00pm.

## Specifications for Mobile Shadow less LED Operating Lamp

- Mobile OT Light should be flat, compact and based on innovative multi-colour LED technology.
- OT Light should have lamp head of approximately 500 mm dia. and made of aluminum.
- High fail safety through optical light system should consist of minimum 10-12 LEDs in the lamphead for low power consumption and less heat generation over prolonged use.
- Single non winged round shape lamp head for easy maintenance and better sealing against dust and fumigation.
- Should have cold, high intensity light through use of multi lens matrix technology or reflectors.
- Should have intensity controller to offer different levels of light intensity.
- Should have variable colour temperature feature to offer different level of colour temperature.
- Should be strobe free light and offer Endo mode as well.
- Should offer the highest possible hygiene during surgery through touch free adjustments for:
  - o Intensity
  - Colour temperature
  - o Lamp on/off
  - o Endo mode
- Should preferably have a digital controller with LCD display for displaying important parameter like intensity, colour temperature, mode of operation etc.
- Should be spring-balanced lamp-head with a molded plastic Sterilizable Handle in the middle for manual focusing and lamp-head movements.

Intensity (Lux)

1, 20,000 or more.

Colour temperature (K)

3700 to 4500 (adjustable).

Main Power Supply (V)

220-240.

Life of LED

40000 hrs or more.

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Dr. ANURAG SRIVASTAVA आवार्य एवं विभागारका/Professor & Head शत्य विकित्स कामान Dana of Surgical Disciplines व्यक्ति भारतीय कामाना क्रिकाम्/A.L.M.S. असारो स्पर, माई विक्लो/Anum Nagar, New Delni-29