File no: E- 16477/M/46/2025-STR / 899 6 भारत सरकार

> Government of India स्वास्थ्य सेवा महानिदेशालय

Directorate General of Health Services स्वास्थ्य एवं परिवार कल्याण मंत्रालय

Ministry of Health & Family Welfare लेडी हर्डिंग मेडिकल कॉलेज एवं श्रीमती सुचेता कृपलानी अस्पताल

Lady Hardinge Medical College & Smt. Sucheta Kriplani Hospital

शहीद भगत सिंह मार्ग, नईदिल्ली– ११०००१ Shaheed Bhagat Singh Marg, New Delhi-110001 भंडारअनुभाग/Stores Section Dated- 07.07.2025

## **PUBLIC NOTICE**

The LHMC & Smt. S. K. Hospital intent to procure the following items/ stores under GFR-155 immediately;

Sr. No.	Name of Item	Description	Quantity Required	Warranty	Remarks
	Wearable Lighting System	Specifications attached	1 Nos.	Specifications attached	_

## **Quotation Format**

Sr.	Name of item	Rate	Units	Packing	Quantity	to	he	Amount	In
No.		Offered		Details	supplied	10	bc	Rupees	""
		(In Rs.)							
	Offered Make/ Brand:								
	Offered model:			*				a a	
Total								Rs.	
GST	Percentage			%					
GST /	Amount		Rs.						
Total	Amount (included		Rs.						
Rupe	es in Words:	-							
/- (Inc	luded GST)								
Note:									
1.	In case of discrep	ancy betwe	en ra	te offered (u	nit rate) an	d tota	al ar	nount writ	ten in
	figures, the rate of In case of discre	fered (unit pancy bet	rate) : ween	shall prevail. total amour					

Competent Suppliers/ Service Providers are requested to submit/ drop their quotations (as per the format) in the Tender Box kept in the Stores Section LHMC.

Apart from the above the quotations must bearing the following details as under:

amount mentioned in the word shall prevail.

Offered Warranty (if asked or applicable)

GST Number of the bidder:

Complete Mailing Address (with Pin Code):

Mobile Number:

Full Name of Owner (Please enclose the copy of PAN Card & Adhar Card- mandatorily submitted):

Name of Father/ Husband:

PAN No.:

Aadhar No .:

e-mail address:

Full Name of Signatory should be there in the quotation

## Instructions-

- 1. The quotation should be addressed to the Chairperson Local Purchase Committee LHMC. The Subject of the quotation & Reference Serial Number of the Public Notice must be mentioned there on the Envelope.
- 2. The quotation & its envelope must bear Name, Contact Number and Address details of the bidder.
- 3. The demonstration of the quoted item must be provided if & when asked by the Institution, failing which the offer will be treated as rejected.
- 4. In order to safeguard the procurement, the Institute reserve the right to get a Performance Security of 10% or more though Bharat Kosh/ NRT Portal. Therefore, the bidders may be asked to submit the said Performance Security any time after submitting the quotations.
- 5. Authorization letter from the OEM & Warranty Undertaking etc against the said Public Notice are to be attached.
- 6. The supplier awarded with the Supply Order has to procure/ arrange the goods ONLY from the Authorized Distributor of the item & as a proof of the same the relevant document has to submitted alongwith the supply of the goods failing which the payment will not be made.
- 7. The firms, have to submit the Drug License for alongwith the quotations wherever applicable.
- 8. The quotations, sent through email will not be entertained.
- 9. The quotations received after the prescribed dates will not be entertained in any condition.
- 10. The name & ID proof details (ADHAR Card Number, PAN Card Number) of the person coming to submit the quotations must be mentioned in the quotations.
- 11. In case of non-submission of any of the above details the quotation will be treated incomplete & rejected.
- 12. The quotation should be submitted between 10:30am to 12:30pm every working day. The last date of submission of quotation is 07/07/2025.

Digitally signed by AVANISH SINGH Date: 04-07-2025 12:14:44 (Avanish Singh) Stores Officer LHMC & Smt. S.K. Hospital, New Delhi

## Specification for Wearable Surgical Lighting System

- The lighting system should be head mounted.
- Lighting System should have minimum 3 power LEDs for lighting.
- Lighting System shall be capable of working with surgical loupes.
- Lighting System should have central Illumination of 145,000±10% with illumination distance of 400mm.
- The minimum life span of LEDs should be 50000 Hours
- It should have multiple levels of adjustable light intensity to select between 5%-10% of illumination.
- Should have proprietary light distribution design for effective shadow management.
- Should have gently fading light field contour for reduced eye strain.
- It should have colour temperature of 4,500K± 10%
- It should be truly portable. It shall not require any electrical connectivity.
- Weight of main unit should not be more than 400 gms.
- It should have balanced weight distribution with centre of gravity in the middle for reduced neck strain.
- It Should have innovative heat sink technology for effective heat management.
- It Should have variable light spot diameter of 75mm-125mm at 400mm working
- It should have operating time of 2.5 hours at maximum light intensity and for 6 hours at 50% light intensity.
- Lighting System should be supplied with 2 sets of Nickel Hydride rechargeable batteries for extended use during long surgery.
- Weight of each battery should not be more than 500gms.
- The battery should take less than 4 hours to be fully charged.
- It should have wide range of illumination adjustments between 5%-100%
- It should have an adjustable headband to fit head circumferences between 53-66 cm
- The system shall have Japanese FDA certification.
- The Inner paddings should be having technology which provide superior moisture control allowing perspiration to escape which keeps surgeon cool and dry.
- It should come with a dual function belt to hold the battery and to provide lumbar
- Battery Capacity should not be less than 4500 mah
- The width should not be more than 160 mm
- The height should not be more than 170 mm
- The depth should not be more than 350 mm
- It should come with a 2 year warranty
- It should come with a good quality bag, making easy to carry from one place to another.

Dr. Manoj Andley निदेशक आचार्य एवं दियागा The No. M/46/2025-STR (Computer No. 10 Dept. of Surgery Director Professor & HOD Director of Surgery (September 1) Dept. o