

TAMILNADU MEDICAL SERVICES CORPORATION LTD.,**TENDER FOR FIXING RATE CONTRACT FOR SUPPLY AND INSTALLATION OF
WARMER AND LED PHOTOTHERAPY UNIT TO VARIOUS GOVERNMENT
MEDICAL INSTITUTIONS****TENDER NO.494/WARMER/RC/TNMSC/ENGG/2019, DT.14.06.2019****CORRIGENDUM**

a) The following corrigendum are issued:-

| Sl. No. | Tender document reference | Instead | Read as |
|----------------|--|---|--|
| 1. | Page No.54 Section VI: Technical Specification 1. Specification for Warmer | Warmer module swivel: 90 degrees on either side to allow for X-rays to be taken. Optional: the heater automatically shuts off when in this position | Warmer module swivel: 90 degrees on either side to allow for X-rays to be taken. |
| 2. | Page No.54 Section VI: Technical Specification 1. Specification for Warmer Examination Light | Control unit allows air and skin temperature preset (LED indicator) and drives radiant heater output (servo and manual) | Control unit allows skin temperature preset and drives radiant heater output (servo and manual) |
| 3. | Page No.55 Section VI: Technical Specification 1. Specification for Warmer Manual Mode | It should be European CE or US FDA Approved product & supplied with: | It should be CE or US FDA approved product & supplied with: |
| 4. | Page No.55 Section VI: Technical Specification 2. Specification for LED Phototherapy Unit | 1. LED's should last for atleast 30,000 hours. | 1. LED's should last for atleast 50,000 hours. |
| 5. | Page No.55 Section VI: Technical Specification 2. Specification for LED | 4. Spectral Irradiance of minimum 60 to 70 μ W.cm ⁻² nm ⁻¹ at 45cm distance between bed and light unit (for effective PT | 4. Spectral Irradiance of minimum 35 to 45 μ W.cm ⁻² nm ⁻¹ at 45cm distance between bed and light unit |

| Sl. No. | Tender document reference | Instead | Read as |
|---------|---|---|---|
| | Phototherapy Unit | through closed incubator). | (for effective PT through closed incubator). |
| 6. | Page No.55 Section VI: Technical Specification 2. Specification for LED Phototherapy Unit | 5. Should have multilevel intensity control to a minimum intensity of $30\mu\text{W}\cdot\text{cm}^{-2}\text{ nm}^{-1}$. | 5. Should have multilevel intensity control to a minimum intensity of $25\mu\text{W}\cdot\text{cm}^{-2}\text{ nm}^{-1}$. |
| 7. | Page No.56 Section VI: Technical Specification 2. Specification for LED Phototherapy Unit | 11. Cooling fan to be provided to dissipate the heat created by LED's. | 11. Heat Sink to be provided to absorb and dissipate the heat created by LED's. |
| 8. | Page No.56 Section VI: Technical Specification 2. Specification for LED Phototherapy Unit | 20. The manufacturer should be ISO 9001:2008 and ISO 13485:2003 certified. | 20. The manufacturer should be ISO 9001:2015 and ISO 13485:2016 certified. |

b) The following corrigendum are issued:-

| Sl. No. | Tender document reference | Point raised | Clarification Furnished |
|---------|--|--|---|
| 1. | Page No.56 Section VI: Technical Specification 2. Specification for LED Phototherapy Unit <u>21. Should have CE or USFDA Certification.</u> | Request to amend as European CE with notifying body or USFDA approved product. | No Change. Hence, published specification prevails. |

All other terms and conditions of the tender remain unaltered.

The above forms part of the bidding documents. The bidder shall attach the copy of this corrigendum duly signed by their authorized signatory, in their bid.

Sd/-
General Manager (E)