

## Rajasthan Medical Services Corporation Limited, Jaipur

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F-8(279) RMSC/EPM/M-2/NIB-600/2021-22/ 1665 Date:- 04/02/2022

### Clarification/Corrigendum/Addendum

**Subject:- No. F-8(279) RMSC/EPM/M-2/NIB-600/2021-22/1579 Dated 07.01.2022 for item ICU Bed**

In Reference to subject cited above and NIB-600 the various representations received from the firms and issues raised by the Bidders are under consideration by the competent Authorities and technical committee. The following Corrigendum/Addendum is issued for inclusion in bid document as below:-

#### 1. Revised Technical Specification of ICU Bed

1. Size approx. 2160mm L x 1020mm W x 450mm to 810mm Height (without mattress)  $\pm$  10mm Tolerance limit .
2. Bed Platform size: 2070mm (L) x 960mm (W); Mattress Platform size: 1900 mm (L) x 865 mm (W)
3. Electrical System: The wired handset controls Hi-Lo Height adjustment, Trendelenburg/ Reverse trendelenburg, Back rest and Knee rest, Zero position for CPR.
4. The wired control panel for nurse shall be able to lock or operate: height, backrest, upper leg section, trendelenberg, reverse trendelenberg and zero position for CPR.
5. One touch key for converting bed into a high cardiac chair position of upto 17degree on both handset and nurses' set
6. One touch key for flattening of bed at the lowest height for CPR on the nurses' hand set.
7. Battery Backup: The electrical system shall have a battery backup with built in battery charger, The backup should have 50 or more cycles.
8. Bed should have manual emergency CPR level on both sides.
9. The bed should have linear actuator based electrically operated height, knee break, backrest, trendelenberg/ reverse trendelenberg tech ( $\pm 12^\circ$ ) functions.
10. Construction: Top frame and base frame shall be mainly made from 50mm x 30mm x 1.6mm with  $\pm 5\%$  tolerance, ERW (electric resistance welded) M.S. Rectangular tube.
11. Stainless steel wherever used shall conform to grade 304 (non magnetic). Support system linkages shall be of thick M.S. Flats/tubes.
12. Dust protective cover shall be provided on control box.
13. The bed should have a provision to fix saline stand on all four corners of bed.
14. Detachable four-section top made from ABS material or epoxy powder coated perforated M.S. 1.6mm.
15. The bed should have safety side railings, collapsible split type shall be made from ABS. It should be easy to operate and have damping mechanism. Zero transfer gap facility shall be available.
16. Retractable back rest & knee rest.

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17. **Caster Wheels:** The bed shall be provided with Diagonally locking 125mm diameter wheels and directional locking of wheels shall have thread guards; the castor body shall be made of non-rusting material. **Corner Buffers:** Four nos. rubber buffer shall be fitted to the four corners.
18. Oxygen Cylinder holder shall be provided.
19. Safe overall working load should be minimum 150kg.
20. Bed should have dual sided integral drainage bag rails with hooks.
21. The Bed should operate on 220-240V AC 50/60Hz.
22. **Finish:** All components should be thoroughly pre-treated chemically to remove rust and foreign matter like grease, oil, etc. by epoxy polyester powder with appropriate thickness paint film. This finish may exclude castor wheels any stainless steel parts, hardware, ebonite rubber and PVC parts used.
23. The product should be IEC 60601-2-52 certified from NABL Accredited Testing Laboratory. Related documents/Testing Report shall be submitted along with technical bid.
24. Supplied with:
- Should be provided with foam mattress of 4 sections, 4" thick PU foam of 40 density covered with soft water proof material, bacteriostatic & pillow.
  - Stainless Steel Saline Rod -01 Number
25. Guarantee on the item shall be three years after installation/delivery against any manufacturing defect.

**Other Terms & Conditions:**

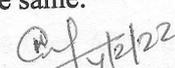
- Manufacturer should be ISO- 13485 certified from IAF accredited Certification Body.
  - Final Technical approval after demonstration.
  - Installation will be done by supplier free of cost.
  - The Company should submit technical compliance sheet as per technical specifications mentioning the make and model of quoted item along with catalogue in technical bid.
2. **Date extension of Bid:-**

Existing Dates			Extended Dates		
Last Date & Time of Online Downloading of Bidding Document	Last Date & Time of Online Submission of Bid	Date & Time of Online Opening of Technical Bid	Last Date & Time of Online Downloading of Bidding Document	Last Date & Time of Online Submission of Bid	Date & Time of Online Opening of Technical Bid
7.02.2022 06:00 PM	07.02.2022 06:00 PM	08.02.2022 03:00 PM	14.02.2022 06:00 PM	14.02.2022 06:00 PM	15.02.2022 03:00 PM

3. **Amended NIB -**

Existing NIB No.	Amended NIB No.
600	660

**Note:-** Please note that all above amendments/corrigendum is technical specifications/bid conditions is the integral part of (Section-VIII) and the bid document. This corrigendum/addendum should be signed and annexed with bid document. All other terms & conditions remains the same.

  
 Executive Director (EPM)  
 RMSCL, Jaipur