



## Rajasthan Medical Services Corporation Limited, Jaipur

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No. F-8( ) RMSC/EPM/M-3/19-20/NIB-440/2600

Dated: 9/10/19

### CLARIFICATION/CORRIGENDUM/ADDENDUM

**Sub:- Revised bid submission date and Revised Technical Specifications of the rate contract for Orthopedic Operation table for under NIB No. F-8( ) RMSC/EPM/M-3/18-19/NIB-440/2504 dated 12.09.19**

In Reference to subject cited above and NIB-440, the various representations received from the firms and issues raised by the Bidders are examined by the competent Authorities and technical committee. The following Clarification/Corrigendum/Addendum is issued for inclusion in Bid document & Technical Specification of items as below:-

### Revised Technical Specification of item Orthopedic Operation table --

#### **Description of Function:**

1. Operating tables provide an elevated surface that supports the patient's body during surgical procedures, stabilizing the patient's position and providing optimal exposure of the surgical field.
2. C-arm compatibility with electro-hydraulic operation table.

#### **Essential technical specifications:**

1. Minimum **five or more** table-top, which should be X-Ray translucent for fluoroscopy with 'c' arm and with radio lucent mattress.
2. The table should have a provision to be operated in the following modes.
3. Electrically by remote control and should have a removable standby handset with rollable cord located on the table column as well as an additional **hydraulic** manual auxiliary mode facility. It should have integrated batteries with a capacity for approx. 100 operations and an integrated battery charger. It should have at least the following electrical functions:

i. High/low	approx.	600-1200 mm
ii. Side tilt / lateral left and right	approx.	15-30°
iii. Trendelenburg and Reverse Trendelenburg	approx.	20-45°
iv. Back section	approx.	+70°/-40°

The leg section must be removable and the leg section interface must allow the alternative attachment of electrically adjustable leg holders or an optional electrically adjustable Back section for shoulder arthroscopy.

4. Manual adjustments (hydraulic). It should have at least the following functions:

i. Head section up and down	approx.	+25°/-45°
ii. Divided leg section up & down	approx.	+20°/-90°
iii. Swivelling of leg sections	approx.	70°
iv. Back section up & down	approx.	+70° / -40°
v. High / low	approx.	600-1200 mm
vi. Side tilt / lateral left and right	approx.	15-30°
vii. Trendelenburg and Reverse Trendelenburg	approx.	20-45°



5. The table can be operated manually, electrically on AC mains power or on batteries.
6. The remote control should have a clearly labelled control panel for main adjustments such as height, lateral, Trendelenburg / Reverse Trendelenburg, back section, leg section, return to basic position and reverse mode. It must have an indication of the load control of the batteries.

The control unit should have a backlit display and control panel ensuring a safe and easy handling in the darkened operating room when doing minimally invasive surgery.

7. Radiolucent six section table top in head section, short back section, back section extension, seat section with perineal cut, divided leg section. With quick release facility to remove or interchange head and leg sections (Reverse Mode).
8. Should preferably have antistatic and liquid-tight mattresses with shock absorbing foam for Decubitus Prophylaxis and for reducing the cooling of the patient during surgery. The mattresses must be free from Latex material. Mattress must preferably have a thickness 50- 80mm.
9. All metal components of the table should be made of corrosion resistant and disinfectant- proof stainless steel.
10. Mobile table-base on antistatic heavy duty swivel castors with central brake ensuring a stable base.
11. Should also be suitable for obese patients. Minimum tolerable weight should be 200 kg.
12. Should have stainless steel accessory rails on both sides of the table-top to hold various accessories.
13. Should be supplied with the accessories for orthopaedic traumatology, spinal surgery and shoulder and knee arthroscopy.
14. The quoted model should be USFDA/ European CE(Notified Body) Certified.
15. **Guarantee:** 03 years from the date of *successful* installation including complete system.
16. **CMC for item:** CMC will be given @ 4% (of net rate- exclusive of GST) and yearly escalation of maximum 5 % on last year's CMC price. The rates of CMC should be provided for minimum five years after guarantee period of three years.

**Orthopedic accessories:**

1. Extension Device with following Acc.
  - a) Pair of Adapters
  - b) Countertraction Post for femur
  - c) Telescopic bar long should be at least 1200mm
  - d) Telescopic bar short
  - e) Screw tension device
  - f) Foot Plate support
  - g) Side rail Ext
  - h) Supporting bars
  - i) Radial Setting clamp
  - j) Transport Cart
2. Foot Plate (Pair)
3. Counter traction post for femur
4. Rotation & tilting clamp
5. Traction Stirrup clamp
6. Countertraction Post tibia
7. Condyle Fixation
8. Universal support for positioning lower Leg
9. Pad for disc operations
10. Fixture for body support
11. Lateral Support
12. Shoulder support
13. Back buttocks support



14. Pubis-sacrum-sternum support
15. Allen Arm/Hand table (Radiolucent)

**Other terms and condition to be covered during guarantee period by the supplier:-**

- a) Response time- < 48 Hours after logged the complain in complain portal.
- b) Service hours- As per health facility schedule.
- c) Preventive Maintenance Schedule (PM)-As per OEM (Mention PM Schedule)
- d) Calibration Schedule – As per OEM (Mention Schedule)
- e) Up time- 95% (346 Days)
- f) Technical & Application Support, Demonstrations & Trainings - As & when required
- g) Toll Free No. (24\*7)-
- h) Life of the equipment- As per OEM
- i) Service engineer detail in Rajasthan-

**Revised bid schedule:-**

E-bids are invited as per following revised time schedule:-

Existing Dates			Extended Dates		
Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid	Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid
1	2	3	4	5	6
14.10.2019 11:00 a.m.	14.10.2019 6:00 p.m.	15.10.2019 11:00 a.m.	30.10.19 11:00 a.m.	30.10.19 6:00 p.m.	31.10.19 11:00 a.m.

**Note:-** Please note that all above amendments/corrigendum in technical specifications/bid conditions is the integral part of (Section-V, Schedule of Supply, and Point no. 3) and the bid document. This corrigendum/ addendum should be signed and annexed with bid document. All other terms & conditions remains the same.

This bears an approval of Managing Director, Rajasthan Medical Services Corporation Limited, Jaipur.

Executive Director (EPM)  
RMSCL, Jaipur