

### RAJASTHAN MEDICAL SERVICES CORPORATION LTD.

(A Government of Rajasthan undertaking) GANDHI BLOCK, SWASTHYA BHAWAN, TILAK MARG, JAIPUR

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No. F-8( ) RMSC/EPM/M-4/15-16/NIB-135/ 609

Dated: 11/2/6

### CLARIFICATION/CORRIGENDUM/ADDENDUM

Subject:- Amendment under <u>Bid document for the procurement Dialysis Machine under NIB No. F-8() RMSC/EPM/M-4/15-16/NIB-135/2093 Dated: 23.11.2015</u>, <u>Addendum/Corrigendum no.176 dated: 13.01.2016 and 347 dated: 27.01.2016</u>.

- 1. Please read manufacturers/direct importers/consortium at Point no.-1 of Notice Inviting Bid (NIB -135), Bid Submission Letter, Para no.-2 and SECTION-II: BID DATA SHEET (BDS), Clause no.-2.1.
- 2. SECTION VI A: General Conditions of Rate Contract (GCC), Clause no.-2.1, should be read as:-

Bids are invited from Indian manufacturers/direct importers /consortium. (Bidder shall submit declaration in BF-XVII, XVIII & XIX)

- i. The bidder should be Manufacturer/ Direct Importer for the core Item Dialysis Machine.
- ii. The bidder may enter into consortium for the Water Treatment Plant (WTP) with capacity 500 Ltr./Hr. post RO water with Authorized distributer/ authorized dealer
- iii. The bidder should submit all supportive documents of consortium with specified requirements as above.
- iv. The consortium agreement should specify the lead partner and joint service responsibility of both partners.
- v. Consortium Agreement should be valid and alive till conclusion of the contract under this bid.

3.

<u>TABLE-1</u>
List of Equipment & Instruments (NIB No. 135)

S. N.	Name of Equipment & Instruments	Indicative Quantity (In no.)	Minimum average gross annual turnover for last three financial years (In Rs.)	Minimum average gross annual turnover for last three financial years (In Rs.) for (SSI Units of Rajasthan)	Bid Security (Rs.)	Bid Security For SSI Units of Rajasthan (Rs.)
1.	DIALYSIS MACHINE	68	20.00 Crores	10.00 Crores	500000	125000
2.	Water Treatment Plant (WTP) with capacity 500 Ltr./Hr. post RO water	34		,		

Note:-

The above estimated quantities are only indicative and may vary substantially the above estimated quantities are only indicative for executing rate contract for a specified period. If the procuring entity does not procure any subject matter of procurement or procures less than the quantity indicated in the bidding documents the bidder shall not be entitled for any claim or compensation. No minimum quantity is guaranteed. Quantity/Capacity commitment of the firm in BF-V and clause-2.6 (xii) shall be considered for placement of supply orders.



4. The format of BOQ BF-IV is modified as below:-

#### **BF-IV**

## Financial bid for quoted item

S. N.	Name Item With full Specification	Brand	No. and Locatio ns	Pack ing Unit	Net rate per packi ng unit (In Rs.)	Rate of RST (VAT) of Concessio nal CST against C- form, if applicable	Amoun t of RST (VAT) of Conces sional CST against C- Form, if applica ble	Rate of Excise duty (It should be included in net rate) (Col.6)	Amou nt of excise duty worko ut accor dingly Col. No.9	Total Amount In Rs. (6+8)
1	2	3	4	5	6	7	8	9	10	11
1.	DIALYSIS MACHINE		68	Each			· .			
2.	Water Treatment Plant (WTP) with capacity 500 Ltr./Hrpost RO water		34	Each		•	lore rates l			
						Rates shal https://e	i only be f proc.rajas	illed in BOQ than.gov.in	<u> </u>	

Signature

Date

Name in Capitals

Company /Firm Seal

#### Note: -

1. The concessional CST against c- form shall be applicable.

- 2. The rate quote should be inclusive of excise duty but exclusive of sales tax./vat
- 3. Excise component should be separately shown in column no.10 for further reference
- 4. Rate should be quoted on separate sheets for each item.
- 5. Rate should be quoted only for packing units as mentioned in the bid
- 6. No quantity or cash discounts should be offered.
- 7. Read all the terms & conditions before filling the BF-IV.
- 8. Please quote rates in absolute amount only.

# 5. E-tenders are invited as per following time schedule:-

ı	Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid	ı
	16.03.2016	16.03.2016	16.03.2016	
	Up to 11.00 A.M.	Up to 1.00 P.M.	From 3.00 P.M.	i

6. In reference to above cited subject and NIB No.-135, The Technical Specification of items

	(Section-V, Schedule of Supply, Point no. 3) are here by amended as below:
	Technical Specifications of Dialysis Machine and Water Treatment Plant (WTP) with
·	capacity 500 Ltr./Hr. post RO water
S.	

	capacity 500 Ltr./Hr. post RO water					
S. No.	Description					
(A) Technical Specifications for Dialysis Machine (Haemodialysis Mach						
	<ol> <li>Blood pump to achieve a wide range of flow adaptable to standard A-V blood lines</li> <li>Heparin pump with adaptability of various sizes of syringes up to 50 ml with pump flow rate from 1-10 ml/min and bolus infusion upto 5ml/min.</li> <li>It should have sequential ultra filtration facility. It should have Arterial, Venous &amp; Transmembrane pressure monitoring facility.</li> <li>Functional air bubble detector.</li> </ol>					
	<ol> <li>It should have Dialysate flow rate range from 300ml/min. to 700ml/min</li> <li>Variable conductivity setting between 12.5 to 15 ms/cm.</li> <li>Functional blood leak detector.</li> <li>Dialysate temperature regulator that has a range of temperature 35 to 39° C.</li> <li>Safety device: functioning alarms, venous blood clamp.</li> </ol>					
	10. It should have Control & Monitoring Screen with minimum 10" coloured TFT/LCD Display (Screen). Display should have screen with high clarity & easily readable.					
	11. It should have hot rinsing and Hot chemical Disinfection facility (temp. Upto 80 deg. Celsius) with recirculation system.					
	12. It should have in-built Battery backup of 15 to 20 minutes for complete Extracorporeal blood system during power failure.					
	13. Non- Invasive patient blood pressure monitoring.					
	General Terms & Conditions:					
	1. The machine should be US FDA / European CE certified. (Valid documentation should be submitted in technical bid).					
	<ol> <li>Shall comply with IEC 60601-2- 16 Safety requirements of medical Electric equipment part-2 particular requirements for the safety of Haemodialysis equipment</li> <li>Demonstration of the machine is must for final technical approval.</li> </ol>					
	4. List of consumables, accessories & spare parts as per requirement of the equipment should be provided by supplier.					
	5. The company have excellent service backup with resident engineer based in major cities of Rajasthan.					
	<ul> <li>6. Installation and training for Medical / technical staff to getting acquaint with machine at consignee will be done by the supplier free of cost. Operating manual/training material (1 set) will be supplied by the supplier free of cost at the time of installation.</li> <li>7. Guarantee: Three years from the date of installation.</li> </ul>					
	8. <b>CMC:</b> CMC will be given @ 4 % (of net rate - inclusive of Excise Duty & exclusive of VAT / CST etc.) plus service tax (as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after completion of Guarantee period of three years.					

10. The company should submit technical compliance sheet as per technical specifications mentioning the make & model of quoted product along with catalogue in the Technical bid.



S.	(B) Technical Specification of Water Treatment Plant (WT)	P) with	capacity
No.			

- 1. It should have capacity to produce 500 Ltr./Hr. post RO water.
- 2. Should be of Microprocessor based double pass RO system.
- 3. It Should have Raw water tank (10000 Ltr. capacity), Multi grade
  Filter, Charcoal (twin) Filter, Softener, Reverse Osmosis, Ultra Violet Steriliser, RO water
  Storage tank of 1500 Ltr. (stainless steel with conical bottom and heater to heat water up to
  100 degree C with thermal insulation jacket & twin delivery pump (should be of stainless
  steel) etc. and should have internal plumbing for post RO water supply to each machine by
  food grade PVC pipeline with character to sustain heat upto 93 degree centigrade for heat
  disinfection. (The pre-treatment and RO system should be fully automatic)
- 4. Should have pre RO micron filter for Bacterial protection.
- 5. It should have Rinse and Flush facility for the membranes in R.O. Unit.
- 6. It should have Conductivity meter, Pressure Gauge, Flow indicator.
- 7. There should be adjustments for output for water saving depending on the number of machines in use.
- 8. It should have Stainless Steel Connectors for Water Outlet at Dialysis machine connecting points.
- 9. The chemical, contaminants, endotoxin and microbial tests of post R.O. water should pass AAMI standards.
- 10. The pipeline for RO water supply along with the connectors and the drainage pipe materials will be supplied by the RO vendor to the person responsible for the Turn key project of the Dialysis unit. The maintenance of the pipeline will be done by RO supplier.
- 11. Should carry guarantee of 1 (one) year.
- 12. Rate of CMC for next 7 years.
- 13. Should supply Test kit for checking hardness of water / portable TDS meter.

Note: This corrigendum/addendum should be signed and annexed with bid document.

All other terms and conditions of bid shall remain the same. This bears an approval of M.D., RMSCL, Jaipur.

No. F-8( ) RMSC/EPM/M-4/15-16/NIB-135/ Copy to:-

- 1. M.D.RISL, Yojna Bhawan, Jaipur
- 2. PA to M.D., RMSC, Jaipur
- 3. AGM (IT), RMSC, Jaipur
- 4. Guard File

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Executive Director (EPM)
RMSCL, Jaipur
Dated:

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Executive Director (EPM) RMSCL, Jaipur