

## RAJASTHAN MEDICAL SERVICES CORPORATION LTD.

D- Block, Swasthya Bhawan, Tilak Marg, C-Scheme JAIPUR (Raj)



Ph. No. 0141-2223887, Fax No. 0141-2228065

CIN: U24232RJ2011SGC035067

E-Mail -edepmrmsc-rj@nic.in

No. F-8( ) RMSC/EPM/M-1/17-18/NIB-409/ 2018/ 360

Dated: 5-2-19

## CLARIFICATION/CORRIGENDUM/ADDENDUM

Subject: - Revised Bid Schedule and Amended Technical Specifications of Bid document of item "(1) UV- Vis Spectrophotometer with accessories, under No. F-8() RMSC/EPM/M-1/18-19/NIB-409/91 date: 09.01.19

In reference to subject cited above and NIB-409, the representations received from the various firms and issues raised by the Bidders, are examined by the competent Authorities and technical committee and approved by purchase committee. The following Clarification/Corrigendum/Addendum is issued for inclusion in Bid document Amended Technical Specification of items as below:-

Technical Specifications for UV-Vis Spectrophotometer with accessories:-

Tech	mical Specifications for UV-Vis Spectrophotometer with accessories:-		
Com	puter controlled Double beam UV-visible Spectrophotometer with following specifications:		
1.	Optics: High light throughput optical system with all reflecting optics		
2.	Monochromatic: Czerny-Turner or equivalent		
3.	Source: Deuterium and Tungsten halogen lamp OR Xenon Lamp with automatic change over.		
4.	Detector: Photo Multiplier Tube or Dual Silicon Photodiode		
5.	Spectral bandwidth: variable from 0.2 nm to 5.0 nm		
6.	Scan rate: Up to 3000 nm/min or better		
	Stray light (%T): $< 0.05$ %T at 220 nm or better		
7.	Wavelength range: 190-900 nm		
	Wavelength accuracy: ± 0.5 nm		
8.	Photometric stability: <0.0005 Abs/Hour at 500 nm		
	Photometric noise (Abs, RMS): <0.0018 A		
9.	Baseline flatness: ± 0.001 Abs		
10.	System should be supplied with standard 10 mm cell holder		
11.	Software should be based on Microsoft Windows and must have following features such as: Scan		
	wavelength programming, Validation, Concentration, GLP administration, Kinetics, System		
	information.		
12.	Software should be 21CFR 11 Compliant.		
13	Five pair of quartz cuvettes of 10 mm path length.		
14.	Two pair of glass cuvettes of 10 mm path length		
15.	Extra accessories other than standard supply:		
	(a) Quartz cuvettes of 10 mm path length with cell holder: 03 pair.		
	(b) Quartz cuvettes of 1 mm path length with cell holder: 02 pair.		
	(c) Quartz cuvettes of 2 mm path length with cell holder: 02 pair.		
	(d) Glass cuvettes of 10 mm path length with cell holder: 02 pair.		
16.	Computer Specifications: (Higher configuration are acceptable)  Make: HP/Dell/IBM		
	Processor - Intel is (5th generation); RAM - 4 GB; Hard disk - 1 TB; Graphic Card; DVD writer;		
	19" TFT screen; LAN Port; USB Ports; Wi-Fi; Multimedia Keyboard; Optical Mouse		
	Operating System – Preloaded Windows 10 Pro; Antivirus		
	Printer- Laser Printer Monochrome with duplex printing and LAN port.		
Х	UPS-2 KVA, Single phase with 60 minutes backup.		
17.	Documents /Training and other notes:		
	(i) The equipment should be certified by European CE marking or III, marking		
	(11) Should have safety certificate from a competent authority like CF/Equivalent or valid detail of		
	electrical and functional safety test. Copy of the certificate/test report shall be produced along with		
	the teemical old		
	(iii)Comprehensive guarantee period with spare parts for at least three years from the date of		

installation.

(iv)Instruction Manuals (Hard Copy or Soft copy as applicable) along with standard Operation Procedures (SOP) and appropriate Dust cover for the instrument.

(v)Installation qualification (IQ), Operational Qualification (OQ) and Performance Qualification

(PQ) documents should be provided at the time of supply of the instrument.

(vi)Satisfactory technical and application training to the personals at the site after installation.

(vii)CMC will be given @5% of net rate-inclusive of GST (as applicable) & yearly escalation of 5% on last year's CMC price. The CMC may be awarded for five years (on yearly basis) after completion guarantee period.

(viii)Minimum of two routine maintenance services/inspections to be provided annually and any number of breakdown emergency calls should be attended during the guarantee period.

(ix)Price quoted should be inclusive of their complete installation in all respects at site as per purchase order.

(x) Final technical approval only after demonstration of the quoted product.

(xi)Any other perquisite required (if any) with specifications should be included with the instrument to run and complete the installation.

## Revised bid schedule:-

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

Last date & time for sale of bid	Last date & time of receipt of	Date & time of opening of technical
form	bid form	bid bid
18.02.2019	18.02.2019	19.02.2019
11:00 AM	6:00 PM	11:00 AM

It is also clarified that information of award of contract shall be communicated to all participating bidders on the website <a href="www.rmsc.nic.in">www.rmsc.nic.in</a> and sppp.raj.nic.in. Please note that individual bidder will not be intimated."

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 the approval of M.D., RMSCL, Jaipur.

Executive Director (EPM)

RMSCL, Jaipur