

राजस्थान चिकित्सा सेवा निगम
स्वास्थ्य भवन,सी-स्कीम, जयपुर

फोन नः 0141-2223887, फैक्स नः 0141-2228065

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क्रमांक : F-8 ()/RMSC/EPM/ M-3/13-14/ NIB-41/

3311

दिनांक: 7-05-2014

CORRIGENDUM/ADDENDUM

Subject: -Amended technical Specifications and other terms and conditions of Bid document alongwith Annexures for the procurement of Drug Testing Laboratory under NIT F-8 ()/RMSC/EPM/ M-3/13-14/ NIB-41/ 2463 Dated: 20.02.2014

In Reference to subject cited above and NIB-41, The Technical Specification of item (Annexure-C) is here by Amended as below.

NIB-41

Specifications after Pre-bid Meeting Changes made are made BOLD

Specifications for Dissolution Rate Test Apparatus (6+2 Bowl)

Programmable tablet/capsule dissolution tester as per latest IP/BP/USP with all standard Polycarbonate Jars, Jar lids, **fan paddles/immersion pump**, basket paddles with basket in acrylic bath with heater. Microprocessor controlled automatic dissolution rate test apparatus with a comprehensive self check routine which is initiated when power is switched on, with alphanumeric waterproof keyboard and following features/specifications:-

1. Quick interchangeable between USP 1 and 2 Method of testing.
2. Suitable for sustained and controlled release products.
3. Microprocessor controlled electronic speed controller with automatic preselection and LCD display ,
4. Speed range : 20 to 200 rpm (± 1 accuracy) or better.
5. Water bath must to made of acrylic/equivalent material with capacity to accommodate at least 8 bowls having a normal capacity of 1000 ml each of drawing system and On-Off.
6. The test vessels should be made of UV resistant Boro silicate glass or other suitable transparent material.
7. Temperature range should be Ambient to 39.9 C or above with minimum stability of ± 0.5 C with auto calibration system and that should not start until required temperature is achieved.
8. Output: (A) RS 232 port for PC connectivity (B) Print out of test parameters and report. Suitable printer should be supplied.
9. Evaluation software suitable to evaluate the dissolution profile and percent dissolved values of the sample. The evaluation software should have facilities to programmed parameter and process report. The software should make the system GLP compliance
10. Time interval Selector- In steps of 1 minute.
11. Temperature sensor - Pt 100
12. Dissolution process time-1 min to 24 hours and more.
13. System should be PC compatible

EXTRA ACCESSORIES:

- (i) **PTFE coated paddles-8 nos.**
- (ii) Gold plated baskets with basket holder-8 nos.
- (iii) Apparatus 5 & 6 as per U.S.P - One Set each
- (iv) Sinkers for capsules- 16 nos.
- (v) Chemical resistant poly carbonate bowls-08 nos.
- (vi) Calibration/Validation Kit containing.
 - (a) Temperature indicator to measure bowl temperature during analysis (Thermometer)--01.It should be certified.

- (b) Tachometer to check paddle speed -01.It should be certified.
(c) Wobbling test kit to measure wobbling of the paddle-01
(d) Calibration tablets—Prednisolone USP-30 tablets
(vii) Bowl stand for eight bowls-01 NOS.
(viii) Particle filters: 10 micron—14 Nos. and 0.45 micron-14 Nos.

Table-1

List of equipments and instruments (NIB No. 41)

S. No.	Name of Equipment & Instruments (Catalogues)	Estimated Quantity (In no.)	Average annual turnover for last three financial years (In Rs)	Minimum average annual turnover for last three financial years (In Rs.) for (SSI Units of rajasthan)	Bid Security for Non SSI Units	Bid Security for SSI Units
1.	INTEGRATED QUATERNARY HIGH PERFORMANCE LIQUID CHROMATOGRAPHY(HPLC) SYSTEM	02 (Two)	2.00 crore	0.50 Crore	150000	40000
2.	Atomic Absorption Spectrophotometer with Graphite Furnace and Hydride System:	01 (One)	2.00 crore	0.50 Crore	90000	25000
3.	Bacterial ID System	01 (One)	2.00 crore	0.50 Crore	20000	5000
4.	Dissolution Rate Test Apparatus (6+2 Bowl)	03 (Three)	2.00 crore	0.50 Crore	50000	13000
5.	UV-Vis Spectro-photometer	02 (Two)	2.00 crore	0.50 Crore	35000	9000
6.	HPLC Columns	20 (Twenty)	0.50 crore	0.20 Crore	20000	5000
7.	Digital Polarimeter	01 (One)	50.00 lacs	0.50 Crore	20000	5000

BID FORM FOR RATE CONTRACT OF MEDICAL EQUIPMENT AND INSTRUMENT

Bid Security : - As per table-1

Annexure-B

A. General Terms and Conditions

11. Bid Security:

- (i) Bid shall be accompanied with a bid security as per table -1. Bids submitted without sufficient bid security will be summarily rejected.
- (iii) Firms which are registered as micro or SSI Unit of Rajasthan with Commissioner of Industries, shall furnish the amount of bid security as per table -1. In respect of items for which they are registered to manufacture, shall submit an attested copy of acknowledge of EM-II issued by DIC, with an affidavit on non-judicial stamp paper worth Rs. 10/- as per Annexure-J.

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

Last Date for Sale of Bid Form	Last Date of Receipt of Bid Form	Date of Opening of Technical Bid
30-May-2014 11:00 AM	30-May-2014 01:00 PM	30-May-2014 03:00 PM

Please note that all above amendments in technical specifications/bid conditions is the integral part of Annexure-C and bid document. This corrigendum/ addendum shall be signed and annexed with bid document. This bears the approval of M.D., RMSCL, Jaipur.

Executive Director (EPM)
RMSC, Jaipur