

DEPARTMENT OF MICROBIOLOGY
DR. RAJENDRA PRASAD GOVT. MEDICAL COLLEGE, KANGRA AT TANDA
D.NO. HFW-H /DRPGMC/Micro/Gen/IRL/3/2015/- 472 **Dated: 5/6/2015**
Limited Tender Notice

Limited tenders are invited for the installation and/ or repair of instruments at CDST Laboratory, Department of Microbiology at Dr.RP Govt. Medical Collage, and Kangra at Tanda (HP).

The sealed tenders are invited for the installation and/ or repair of different instrument pertaining to the CDST laboratory as per technical speciation for installation and Repair of instruments (See Annexure-1).

The bid should reach office of undersigned latest by 3rd July, 2015 before 1.00PM in a sealed cover superscribed "tender for installation/ Repair CDST Laboratory instruments". The tenders will be opened on the same day at 3.00PM in the Department of Microbiology.

1. Service tax/VAT, if payable, be shown separately.
2. The rates should be quoted in Indian Rupees only (INR) and written both in figures & words.
3. Unsealed tenders will be rejected.
4. This office reserves the right to reject any or all the tender without assigning any reason.
5. Conditional & telegraphic tenders shall not be accepted at any cost.
6. The vendor must submit technical bid in the point wise manner in which specification has been mentioned in the specific detail for that particular instrument.
7. All the points including subheads are to be addressed individually in point wise manner in which requested by the tender invitee.
8. In case any point is not offered by the bidder that must be mentioned clearly that they will not provide and or any alternative if they think to be suitable must be mentioned.
9. The signed and seal/stamp by the competent authority of the bidder along with full name designation of the authority for that work must be in every page of the bid.

Tenders will be valid for one year from the date of finalization of the tendering process.

Enclosure: Annexure 1 details as mentioned above.


HOD,

Department of Microbiology,
Dr. R. P. Govt. Medical College,
Kangra at Tanda.

The technical specification for the installation and/ or repair of instrument

General:

1. The Installation and/or repair of the instruments must be carried out by qualified technical personnel.
2. Place of installation and/or repair of instrument and the site for pre-assessment visit is as follows:
**C & DST laboratory (RNTCP),
Department of Microbiology,
DRPGMC Kangra at Tanda, Himachal Pradesh**
3. The vendors interested in installation and/ or repair of instruments may do pre-assessment visit on any working day with prior written permission.
4. The vendors must comply with the specific technical specification mentioned under individual heads of various instruments in addition to the general technical specifications for Installation and/or repair of the instruments.

Specific technical specification for installation and/ or repair of instruments:

A. SteriGARD Class II, Biosafety cabinets (BSC)

Total No: 2

Model: SG403AHE-INT

Company: The Baker

Size of Room where these two BSC are to be installed:

L x B x H =22.5ft x 10.5 ft x`10.5 ft

The upper portion of both the BSC have been dented, therefore the slide view screen locking system as well as the UV lights are not functioning.

Specification:

1. A separate Thimble connection for both the cabinets and a common ducting to outside required with proper balancing of pressure with required capacity extractor is to be provided by the installation agency. Material, technical manpower, labour etc. required for this is to be provided by the installation agency. The material and the technical specification should meet as per the NSF 49 guidelines or Indian Standards Institutions Guidelines or any other National or International Guidelines for the BSC class IIA thimble connection.
2. Certification, onsite testing and third party Validation to be given by the person installing the BSC. All the tests will have to be conducted by an Accredited Agency which shall then issue Test Certificate and 'Certificate of Satisfactory Installation'. Onsite testing should include following tests and has to be done as per NSF 49 standards or Indian Standards Institutions Guidelines or any other National or International Guidelines:
 - a) Particulate count,
 - b) Air velocity-inflow and down flow velocity tests,
 - c) Filter integrity Test-down flow Test, exhaust filter test, sealing
 - d) Smoke pattern test
 - e) Cabinet Leakage Test.
3. BSC is to be installed at a working height of 32 inches (The Height of the BSC stand is 18 inch, the adjustable leg level is 8 inch will be given to the installation agency). Height increase to be done with the suitable material to be provided by the installation agency in accordance NSF 49 guidelines or Indian Standards Institutions Guidelines or any other National or International Guidelines for the BSC.

4. While installing the BSC, 12 in (30 cm) clearance should be provided behind and on each side of the cabinet.
5. As slide view screen locking system not working properly for both BSCs they are to be checked and if required are to be repaired by the installation agency.
6. UV light is to be checked whether it is not working, because of improper closing of slide view screen or due to damage to the UV light. In either case it is to be made functional by the installation agency and material if required is to be provided by the installation agency.

B. Horizontal Laminar flow clean bench

Total No: 1

Model: EG-6252

Company: The baker company, Sanford Maine

Top plate and front door dented one socket for tube light broken and the front glass panel is broken.

Specification:

Broken parts such as the socket, tube light and front glass to be replaced and are to be supplied by the vendors interested for repair. The dents in the instrument are to be repaired. Material, technical manpower, labour etc. required for this is to be provided by the vendor.

C. Ultra Low temperature Freezer

Total No: 1

Model: MDF-U4186S

Company: Sanyo Electric Co. Ltd, Japan

Specification:

The control panel for digital display is damaged and has to be made properly functional after repair. Material, technical manpower, labour etc. required for this is to be provided by the vendor.

D. Incucell (Precision Incubator)

Total No: 1

Company: MMM group

Specification:

Inner glass door is broken and has to be replaced with a suitable glass. Material, technical manpower, labour etc. required for this is to be provided by the vendor.

E. Venticell (hot air oven)

Total No: 1

Company: MMM group

Specification:

Inner gasket not fitted properly, has to be removed and refitted correctly. Material, technical manpower, labour etc. required for this is to be provided by the vendor.

F. Water Stills (Distillation apparatus):

Total No: 1

Model: 2004

Company: GFL, Burgwedel

Specification:

The installation of above said instrument is required. Any accessory if required for the installation is to be provided by vendor. Material, technical manpower, labour etc. required for this is to be provided by the vendor.

G. Washer disinfectant:

Total No: 1

Model: G-7883 Type: GG 04

Company: Miele Professional

Specification:

The installation of above said instrument is required. Any accessory if required for the installation is to be provided by vendor. Material, technical manpower, labour etc. required for this is to be provided by the vendor.