

File Ref. No. PUR/IICT/0368/24-25

Dt: 06-12-2024

CPPP Tender ID : 2024\_CSIR\_216674\_1

Minutes of Pre-Bid Conference (PBC) held on 06-12-2024 for proposed procurement of "Supply, installation and commissioning of Freeze Drier/Lyophilizer 3 No's ."

Chairpersons / Members of the Technical Sub Committee (TSC) present during PBC including domain experts present during PBC:-

1. Dr. N.Lingaiah, Chairman
2. Dr.PratyayBasak, Member
3. Dr.G.Jithender Reddy, Member
4. Sri. D. Venkateswara Rao, Member
5. I/O Dr.SreepriyaVedantam, Member

Representatives of the following firm attended the PBC:

1. M/s. Mas-tek Instruments co.,
2. M/s. J.L. Technologies
3. M/s. Avensis Instruments

The following points were discussed during the PBC:

1. Query raised by M/s. J.L. Technologies by email and in person and the response of CSIR-IICT:

Query-1: Should have a condensing capacity of 2.5 to 3.0 kgs of Ice per day. Is it fixed can it be increased to meet cold trap temperature -80°C or lower

Response: It can be changed to "Should have a condensing capacity of 2.5 to 3.0 kgs of Ice per day or better .

Query-2: The cold trap temperature should be -80°C or lower for freeze-drying. Whether temperature -110°C can be accepted or not.

Response: Yes. Acceptable. Since IICT has asked "the cold trap temperature should be -80°C or lower" There is no change in the specification.

Query-3: Multiple sample mounting should be supplied or whether it should be vendor design.

Response: We have asked for a manifold for sample mounting to accommodate a minimum of four samples at a time. There is no change in the specification

Query-4: The cold trap temperature should be -45°C or lower for freeze-drying. Whether temperature -55°C or -110°C can be accepted or not.

B. Mohan

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Ashish Jada

Jada

Response: Yes. Acceptable. Since IICT has asked "the cold trap temperature should be -45°C or lower" There is no change in the specification.

**1. Query raised by M/s. . Mas-tek Instruments co., and response of CSIR-IICT:**

Query-1: Temperature setting in the specification is required or not.  
Response: It can be removed from the specification

**Points clarified by CSIR-IICT Team during PBC:**

The representatives of the participating firm/further informed that they do not have any issue or suggestion with respect to other points of tendered specifications and related requirements given in the tender document. Participating bidders have been informed that points raised by them during PBC will be examined by CSIR-IICT's **Technical Sub Committee (TSC)/Technical team** constituted for the purpose of procurement of said equipment and **post PBC changes** in tendered specifications and requirements to be agreed after due consideration of the same by TSC, **if any**, will be uploaded in **CPPP** as part of **revised/amended tendered specifications** along with CSIR-IICT website [www.iict.res.in](http://www.iict.res.in) or before **13-12-2024**. All bidders are requested kindly to take a note of the changes, if any, in tendered specifications subsequent to **PBC** held today, i.e. 06-12-2024 before they start submitting their online bids through CPPP.


  
(Dr. Pratyay Basak)  
Member

  
(Dr. Jithender Reddy)  
Member


  
(Dr. Sreepriya Vedantam)  
Member

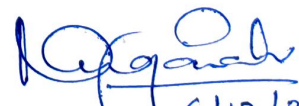
  
(Sri. D. Venkateswara Rao)  
Member

  
(Dr. Sunil Kumar N)  
IO

  
(Dr. T. Kumaraguru)  
IO

  
Dr. Abhishek Santra  
IO

  
Dr. B. Sridhar  
PL

  
(Dr. N. Lingaiah)  
Chairperson

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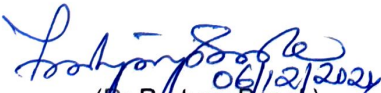
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The following changes has been made in tendered specification subsequent to PBC held on 06-12-2024

S. No.	Existing Specifications	Revised/Amended Specifications
<b>Tender specification for Freeze dryer ( Lyophilizer) – 2 units</b>		
1	ii. Should have a condensing capacity of 2.5 to 3.0 kgs of Ice per day	ii. Should have a condensing capacity of 2.5 to 3.0 kgs of Ice per day or better.
2	iv. Condensing chamber and cooling coil made of corrosion/acid resistance Stainless Steel 316. Include the supporting documents in the specification.	iv. Condensing chamber and cooling coil made of corrosion/acid resistance Stainless Steel 316. Include the Material of the construction certificate for Stainless Steel 316 to support the specification.
<b>Tender specification for Freeze dryer (Lyophilizer) – 1 unit</b>		
1	8. Trap material – SS316 or better	8. Trap material – SS316 or better. . Include the Material of the construction certificate for Stainless Steel 316 or to support the specification
2	15. Adaptor for sample flask - Nos	15. Adaptor for sample flask - 4 Nos


All the other tender terms remains unchanged. Bidders may please submit their bids accordingly.


  
(Dr. Pratyay Basak)  
Member

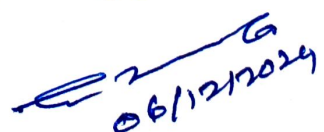
  
(Dr. Jithender Reddy)  
Member

  
(Dr. Sreepriya Vedantam)  
Member

  
(Sri. D. VenkateswaraRao)  
Member

  
(Dr N Lingaiah)  
Chairperson

  
06.12.2024

  
06/12/2024