

**INDIAN INSTITUTE OF TECHNOLOGY MADRAS  
STORES AND PURCHASE SECTION**

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**MINUTES OF THE EVALUATION FOR ELIGIBILITY CRITERIA AND TECHNICAL SPECIFICATION  
FOR “2D Digital Image Correlation (DIC) system for full field strain and displacement  
measurement”**

Tender No. IITM/SPS/2D DIC System/021/2022-23/SPL

With the approval of the Ministry on 08.08.2022 for GTE, an open tender was floated on 08.02.2023 for “2D Digital Image Correlation (DIC) system for full field strain and displacement measurement” with two bid system in Multi-currency through CPP Portal e-procurement, e-publishing and Institute website. After the tender due date, the technical bid was opened on 01.03.2023 @ 3.00 pm. and found that only one firm responded M/s. Ametek Instruments India Private Limited, Bengaluru and submitted EMD on behalf of M/s. Vision Research Inc., USA.

As per the tender, the committee evaluated the Eligibility Criteria. Based on the compliance of Eligibility Criteria, the Committee has recommended M/s. Ametek for Stage II of technical evaluation.

In this regard, the committee evaluated the technical specification of M/s. Ametek and qualified for 3<sup>rd</sup> stage of demonstration of quoted model / equivalent model at IIT Madras.

As per the tender condition of Sl.No.21 under clause 3, in the presence of technical committee M/s. Ametek conducted the demonstration of the equipment at MSB 101, High Rate Impact Measurement Laboratory, Dept. of Applied Mechanics and Biomedical Engineering on 06.03.2023. During the demonstration, the Technical Committee thoroughly assessed the system’s performance based on the technical specification and recommended for further process.

After detailed deliberation, the Large Purchase Committee has declared M/s. Ametek Instruments India Private Limited, Bengaluru (on behalf of Vision Research Inc., USA) as technically qualified and recommended for opening of financial bid who has fully complied the Pre-Qualification criteria, technical specification as well as successful demonstration on Single Response basis.

Sd/-  
The Chairman  
Tender Committee