



**BIDHAN CHANDRA KRISHI VISWAVIDYALAYA**  
FACULTY OF AGRICULTURAL ENGINEERING  
*Department of Food Engineering*

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**Dr. P.K. Sahoo**

**Professor**

**&**

**PI, RKVY Project**

Ref. No: FAE/FE/RKVY/370

Dated: 14-02-2019

**Re-Tender**

PI of the Project entitled “Infrastructural Support for Establishment of a Solar Assisted Vapour Absorption Refrigeration System for Cooling of Fruits and Vegetables” under RKVY is inviting tenders from competent and *bonafide* vendors/ parties/ distributors/ dealers/agents/ manufacturers having registration of GST for supply of following items to Department of Food Engineering, BCKV, Mohanpur campus within 21-02-2019 as per specifications appended bellow.

- i) Quoted rates of all the equipment and items, including imported ones are must be FOR DESTINATION (up to delivery at the laboratory) and satisfactory installation and demonstration. Vendors are requested to include the cost involved in transportation from airport to laboratory, airport tax, custom duty (if applicable), etc in their quotation. However, University will provide valid DSIR and authorization certificate to the clearing agent, if required.
- ii) Reduced rate of GST(5%) is applicable to the University. Requisite certificate will be issued by the university authority.
- iii) Payment will be made after successful supply, installation and commissioning of the items.
- iv) EMD: Rs. 5,000 (Rupees five thousand) only in the form of Bank Draft in favour of ‘Bidhan Chandra Krishi Viswavidyalaya payable at Kalyani (IFSC:SBIN0001082). Without EMD quotations/bids will not be considered. EMD exemption certificate must be attached, if any.
- v) **Warranty**- Warranty period minimum 2(two) years or more from the date of supply.
- vi) Supporting documents (as applicable)
  - a) Bid papers should accompany authorization certificate from original manufacturer, GST registration, Latest IT return, PAN and other statutory documents, if any.
  - b) The Viswavidyalaya reserves the right to accept or reject any tender without showing reason.

**The Bid papers in sealed envelope must be reached to PI, RKVY Project (12066), Department of Food Engg., F/Agril. Engg., BCKV, Mohanpur by 21<sup>st</sup> February 2019.**

**N.B. : The bidders who have already been participated against NIT Ref. No. FAE/FE/RKVY/364, dated 31-01-2019, need not to submit the EMD again, but they have to submit the tender documents again mentioning the EMD number of earlier application.**

SL No.	Name of the Item/Equipment	Qty.	Detail Specifications	Total Price(Rs)
1	<b>Supply, installation &amp; Commissioning of an Electromagnetic Flow meter</b>	One	<p>(i) Electromagnetic Flow meter should be Full Bore With PTFE Line type,  Tube : SS 316 Seam  Fluid : Clean Water  Operating Pressure : 5 kg/cm<sup>2</sup>  Operating Temperature : 90 Deg C  Flow Range : 2000 - 12000 LPH  MOC : SS 316 With PTFE Lined  Connection : 40mm NB ASA 150 # RF  Flanges : C.S. (A-105) ANSI B 16.5 with PTFE Lined  Electrodes : S.S.316  Housing : Aluminium Die Cast  Weather Proof IP-65  Coil Housing : Carbon Steel  Out Put : 4 - 20 mA  Communication : RS 485 Modbus  Flow Transmitter : Integral With Display  4 Digit LCD for Flowrate &amp; 8 Digit LCD for Totaliser  Power Supply: 230 VAC X 5 Amp  Mounting : In-Line Horizontal</p> <p>(ii) Installation of Electro Magnetic Flow meter in Hot Water Circulation Line of Vapour Absorption Machine including necessary line fittings, Insulation and electrical cabling work.</p>	

(P.K. Sahoo)