

KERALA AGRICULTURAL UNIVERSITY

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A4/2496/17

06/08/2018

Quotation Notice No: 9/2018-19

Sealed competitive quotations are invited from the Manufactures / Dealers on or before **3pm** on **18/08/2018** for the SUPPLY AND INSTALLATION OF CHILLING MACHINE AND DEHUMIDIFIER FOR STORING SEEDS with following specifications for the seed storage and processing facilities at ARS Chalakkudy.

| Sl. | DESCRIPTION | Unit | QUANTITY |
|-----|--|------|----------|
| No: | | | |
| 1 | Supply of Walk in Cold Room with Refrigerating | unit | 1 |
| | machine as per attached specification. | | |
| 2 | Supply, Installation& Commissioning for cold | No: | 1 |
| | storage machines. | | |
| | Supply of Electrical control panel copper | | |
| | pipes, wires, vidoflex, drain pipes, gas along | | |
| | with ancillary material for piping and | | |
| | wiring per refrigeration system including | | |
| | all items. | | |
| | Labour charges for mounting indoor & | | |
| | outdoor units, Cu piping, wiring, drain | | |
| | piping, testing & commissioning | | |
| 3 | Dehumidifier(Approximate Capacity -35 LTR) | No: | 1 |

The specified requirements & Conditions to be followed in Design of Chiller Room with refrigerating machine:

- Chiller Room Size: 295X295X274 cm
- Product needed to store: seed
- Temperature required in chiller room: +4 Deg C to +8 Deg C
- Lamination needed : for wall &Ceiling
- Thickness of Insulation :60mm
- Door Size & Type: PUF flush in type with 34"X 78" (85X200 cm Approximately) clear opening with accessories: Anti condensation, Door heater, Pad lock system, Human safety release knob.
- Door openings: 20 times in a day for 1 minute each time.
- Must provide Digital Temperature Indicator cum Controller
- Must provide Internal Lighting.
- Refrigeration units & Models: Refrigeration capacity- +2 to +4 Deg C Room temperature, Split Type AC

Additional Terms & Conditions

- Price should be quoted for single piece in Indian Rupees and the quoted price should be inclusive of all taxes/levies/duties/delivery/freight charges etc,
- Price should be inclusive of loading/ unloading/ transportation/ installation/ training etc.
- Necessary warranty certificates should be furnished along with the supply of items
- The company should have engineers to support throughout the state

Additional details if any required and the other terms and conditions can be had from the office of the undersigned.

Sd/-

DIRECTOR OF PHYSICAL PLANT