

## TECHNICAL SPECIFICATION AND OTHER ALLIED REQUIREMENTS

Sl	Item	Specification	Qty
1	Chipper Grinder	Supply & Installation of Chipper Grinder with 2 Nos. Belt conveyor	1No.

## TECHNICAL SPECIFICATION AND OTHER ALLIED REQUIREMENTS

### 1. QUALIFICATION CRITERION

- 1.1 OEM must be an ISO 9001: 2015 certified organization. A copy of the ISO certificate to be enclosed with the bid. Bidders [OEM or their authorized agents] shall be disqualified in case they fail to furnish the relevant ISO certificate.

### 2. INSTALLATION, COMMISSIONING AND TRAINING

- 2.1. The ordered goods are to be installed within 15 days of receipt of goods at Communication & Capacity Development Unit (CCDU), Public Health Engineering Department ( PHED), Govt. of Manipur, Lamphelpat, Imphal West ( Opposite to CBI Office), Pin 795004; Installation should be carried out only by expert engineers of supplier/Manufacturer at Free of Cost basis. During the course of Installation, necessary training on operation and maintenance of the goods shall be imparted to relevant Scientist/Engineers/Technicians.

### 3. WARRANTY

- 3.1. Comprehensive on-site warranty for a period of one year must be provided to be effective from the date of successful Installation, Commissioning and Training and final acceptance of the items/equipment at the User's laboratory/Institute.

### 4. PERFORMANCE SECURITY

- 1.1. 10% of the Invoice Value.

### 5. GST CONCESSIONAL CERTIFICATE

- 1.1. GST Concessional certificate would not be issued by this Institute.

Specification

1) Chipper Grinder with 2nos belt conveyor

- Quantity: 01 No
- Production capacity: 200-300 kg/h
- MOC: MS
- Infeed raw material (Type): Wood, Sugar Cane Leaves, Sugarcane Bagasse, Veneer Waste, Coconut Shells, Cotton Stalks, Corn Cobs etc.
- Infeed raw material (size): Maximum diameter 40 mm
- Output material size: 5.0 mm (Maximum)
- One (1) Belt Conveyor to convey the raw material into the Chipper Grinder and One (1) Conveyor to drive out the chipped material from the Chipper Grinder
- Make for all motors: Siemens/Crompton/Kirloskar/ABB/Bharat Bijlee
- Make for Electrical Panel for Operating & Control: Siemens/L&T/Schneider

*Bimal Handa* 11.09.2020