



# Appropriate Technology India (AT India)

ADMIN OFFICE

179, Kalyan Kunj, Panditwadi, Dehradun-248007, Uttarakhand, India

REQUEST FOR QUOTATION (RFQ)

## Request for Quotation for Supply, Installation & Commissioning of Garlic Grader Machine System – in Himachal Pradesh Sirmaur

Date: 10/05/2026

RFQ-ID: ATI-RFQ-AGR-P0809-2026-03

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### 1. Introduction

Appropriate Technology India (AT India), an Indian NGO registered under the Societies Act 1860 has been working in Uttarakhand since 1994 with dual objectives of biodiversity conservation and economic development. These objectives can be achieved only when the local communities secure economic and managerial control over their natural resources and have access to necessary information technical and financial. support. This incentive motivates them to work actively toward the long-term conservation of these resources This premise continues to inform AT India's strategy to assist village communities in Uttarakhand towards conserving their natural resources and biodiversity while developing economic opportunities through enterprise utilizing natural resources (natural resources-based products and NTFP) in an equitable. economically and environmentally sustainable manner.

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### 2. Scope of Work

**The selected vendor shall be responsible for the following:**

- Supply of complete Garlic Grader Machine System.
- Fabrication using specified materials and dimensions.
- Installation and commissioning at delivery location.
- Testing and demonstration of machine operation.
- Supply of electrical control panel with VFD.
- Provision of all motors, belts, rollers, bearings, and accessories.
- Warranty support and after-sales service.

#### Technical Specifications

##### A. Elevator Hopper – 01 No.

- Side frame thickness: 2.5 mm
- CNC cutting and bending
- Bearings: FK make
- Belt width: 800 mm
- Motor: 1 HP

- Length: 3000 mm

#### **B. Roller Inspection Table – 01 No.**

- Side panel thickness: 2.5 mm
- CNC cutting and bending
- Length: 3000 mm
- Width: 1060 mm
- Blower Kali: 1 No.
- Blower Motor: 2 HP
- Exit Belt: 1 No.
- Exit Belt Motor: 1 HP
- PVC Rollers: 126 Nos.
- Chain Thickness: 4 mm

#### **C. Screen Size Grader – 03 Nos.**

- Frame material: 72 x 72 x 2.2 mm pipe
- Screener side panel: MS paint coated
- Thickness: 2.5 mm
- Motor & Gear Box: 1 HP
- Length: 1900 mm
- Width: 1200 mm

#### **D. Exit Belt – 05 Nos.**

- MS painted panel
- Thickness: 2.5 mm
- Length: 2500 mm
- Width: 800 mm

#### **E. Electrical System**

- All electric motors make: Bonvario / Rutomotive or equivalent
- Electrical panel with VFD: 1 Set

#### **F. Material & Components**

- Pipes: Apollo make
- Bearings: UCP, UCFL, UCT, FFR & FK make
- Belt: Blue colour 2 mm or 3-ply belt of 8 mm size
- Motors: Crompton make or equivalent

### 3. Eligibility Criteria

The bidder must meet the following eligibility requirements:

1. The bidder should be a manufacturer, authorized dealer, or supplier of agricultural grading machinery.
2. Minimum 3 years of experience in supply/fabrication of similar machinery.
3. The bidder must possess valid GST registration.
4. The bidder should have PAN registration.
5. The bidder should have successfully completed at least 2 similar projects/orders in the last 3 years.
6. The bidder should not be blacklisted by any government or private organization

### 4. Documents to be Submitted

The bidder must submit the following documents along with the quotation:

- Company profile
- GST Registration Certificate
- PAN Card copy
- Authorization certificate (if dealer/distributor)
- Experience details of similar work/orders (at least 3)
- Technical brochure/specification sheet
- Warranty declaration
- Delivery timeline commitment
- Signed and stamped copy of RFQ acceptance

### 5. Evaluation Criteria

The quotations will be evaluated based on the following parameters:

Criteria	Weightage
Compliance with technical specifications	40%
Price competitiveness	30%
Experience in similar work	15%
Delivery timeline	10%
Warranty & after-sales support	5%

AT India reserves the right to accept or reject any quotation without assigning any reason.

### 6. Delivery Location

Project villages, Himachal Pradesh Sirmaur District (exact locations to be provided at the time of order placement).

### 7. Terms and Conditions

1. Transportation charges shall be quoted separately and will be extra.
2. Applicable GST shall be mentioned clearly in the quotation.
3. Delivery shall be made within the mutually agreed timeline after receipt of purchase order and advance payment.
4. Warranty: Minimum 1-year warranty from the date of installation.



5. The supplier shall provide installation and operational training.
6. Any defective parts during warranty period shall be replaced by the supplier at no additional cost.
7. The machine should comply with standard industrial safety norms.
8. Quotations must remain valid for at least 30 days from the date of submission.
9. AT India reserves the right to negotiate prices and technical specifications with the selected bidder.
10. Advance payment once made against confirmed order shall be governed by mutually agreed contractual conditions.
11. Delays in delivery without valid justification may attract penalty as decided by AT India.

## 8.Submission Deadline

**All proposals must be received by 25/05/2026 at the following:**

**Contact for Clarification:**

**Address: ADMIN OFFICE** 179, Kalyan Kunj, Panditwadi, Dehradun-248007, Uttarakhand, India

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