

REQUEST FOR QUOTATION

*Quotes may be emailed, faxed, or
 Hand delivered to the Procurement Office.*

RETURN QUOTE TO:

Name: Tronda C Popham
 Email: tpopham@oconeesc.com
 Fax: 864-638-4142

RFQ DATE: 4/10/2026

RFQ # 25-102Q Misting Heads

THIS IS NOT AN ORDER

- Please quote on this sheet in the spaces provided below.
- Vendors must state their delivery after receipt of order.
- Base quote on terms & conditions shown.
- Quote shall be valid for 30 days.
- Prices shall include all freight charges to destination and complete assembly/installation where applicable.

Do not proceed with anything on this request until you receive notification from the Oconee County Procurement Office and until a purchase order is issued.

ALL BLANKS BELOW TO BE FILLED IN BY THE QUOTING VENDOR

Name of Company: _____ Quotation Date: _____ Quotation #: _____

Authorized Signature: _____ Print Signature: _____

Phone #: _____ Email: _____

Return Quote By:	Deliver To:	Terms:	FOB:
Tuesday, April 28 2026 @ 2pm	686 Rock Crusher Rd. Walhalla, SC 29691	Net 30	Destination, Freight Prepaid

Qty	Description <small>(Please provide your part numbers and/or manufacturer's part numbers where applicable)</small>	Unit Price	Total Price
18	Mini Misting Head Assemblies to include Standard 19.5 nozzles on 2-ft booms		
	See pages 2-3 for specifications		
	Freight		
	List Any additional Fees:		

STATE YOUR DELIVERY DATE AFTER RECEIPT OF A PURCHASE ORDER: _____	SALES TAX (6%):	
	GRAND TOTAL:	

MINIMUM SPECIFICATIONS FOR WATER TANK AT THE OCONEE COUNTY ROCK QUARRY

Oconee County is seeking quotations from qualified vendors for Mini Misting Head Assemblies. The misting heads will be utilized with in the Oconee County Rock Quarry to assist with managing dust suppression.

Specification: 35 DB-M Min Misting Head with (9) Standard 19.5 Nozzles on 2-ft Boom (BossTek or Approved Equal)

1. General

Provide a total of 18, **35 DB-M Mini Misting Head assembly** manufactured by BossTek or approved equal for dust suppression and localized misting applications. The misting head shall be designed for efficient atomization and adjustable nozzle configurations to suit varying flow and coverage requirements.

2. Misting Head Assembly

- Model: 35 DB-M Mini Misting Head or approved equal
- Boom Length: 2 ft rigid boom mounting arm
- Nozzle Quantity: Nine (9) misting nozzles
- Nozzle Type: Standard **19.5 misting nozzles**
- Configuration: Modular nozzle arrangement allowing nozzles to be **added, removed, or replaced with different nozzle sizes** to meet site-specific dust suppression or misting requirements.

3. Flow Performance

- Adjustable water flow rate range: **0.65 – 6.00 GPM**, depending on nozzle quantity and size installed.
- Designed to provide fine mist atomization for dust control and cooling applications.

4. Filtration

- Integrated **in-line 75-mesh (200-micron) filter** included with assembly.
- Filter shall be rated for **supply pressures in the range of 47-200 PSI** and designed to protect misting nozzles from clogging due to particulate in the water supply.

5. Water Supply Connection Options

The misting head assembly shall include one of the following connection options:

- **3/4-inch swivel hose coupling** (standard connection), or
- **1-1/2-inch NPT threaded connection** for direct piping integration.

6. Operating Pressure

- Maximum supply pressure: **in the range of 47-200 PSI**
- System components shall be compatible with standard water supply pressures used for dust suppression systems.

7. Materials and Construction

- Boom and fittings shall be constructed of **corrosion-resistant materials** suitable for outdoor and industrial environments.
- Nozzles shall be designed for **fine droplet atomization** and durability in continuous operation.

8. Adjustability and Maintenance

- Nozzle system shall allow **quick replacement or adjustment** without disassembling the entire misting head.
- Filter shall be **accessible for cleaning and maintenance**.

9. Application

The misting head assembly shall be suitable for:

- Dust suppression systems
- Material handling operations
- Stockpile and conveyor transfer point dust control
- Cooling or humidification where fine mist distribution is required.

BASIS OF AWARD

The award of quote will be to the most responsible, responsive bidder based on low price. Oconee County reserves the right to reject any or all quotes, waive any technicalities or informalities if it is deemed in the best interest of the County.

DELIVERY

Quote shall include Freight.

Delivery address: Oconee County Rock Quarry, 686 Rock Crusher Rd. Walhalla, SC 29691.

QUOTE SUBMISSION

Quotes may be submitted on Company Quote form, however, this quote form must be completed and returned with it. Quotes may be emailed, faxed or Hand delivered to the Procurement Office.

Attn: Tronda C Popham

Fax: 864-638-4142

Email: tpopham@oconeesc.com

Hand Deliver:

Oconee County
Procurement Office
415 South Pine St.
Walhalla, SC 29691

It is the vendors responsibility to ensure their submission has been received, prior to the deadline for submissions:
Tuesday, April 28, 2026 @ 2pm EST.

This is a request for quote; therefore, there will not be a public opening.