

GENERAL CONDITIONS FOR HYDRATED LIME (BULK LOADS)

October 2023

I. CONTRACT PERIOD

The period of this contract will be for **ONE HUNDRED EIGHTY (180) DAYS** from the date the bid is awarded. This contract may be renewed for up to **THREE (3) YEARS** from the initial award date upon the agreement of both parties. The bid price will remain firm during the period of the contract.

II. DELIVERY

Deliveries shall be made within seven (7) working days from the order date. The vendor shall notify the Water Plant Operator or Shelby County Water Services personnel (the person who ordered the product) of any problems meeting the mandatory seven (7) working day deadline. The vendor must schedule a specific delivery day and time with personnel if the deadline is not met. Excessive failure to deliver within seven (7) working days shall be grounds for rejection of the vendor for future purchases, at the sole discretion of Shelby County. Bulk deliveries of chemicals, if ordered, shall be made in a tanker truck. For all chemical deliveries, the truck must be equipped with all the means to safely convey the chemical from the truck to the storage tanks. Any spillage or leakage shall be the responsibility of the vendor.

All quoted prices shall include delivery charges. Deliveries shall be made to the following addresses:

**Shelby County South Water Treatment Plant
7935 Highway 61
Wilsonville, AL 35186**

**Talladega/Shelby Water Treatment Plant
289 Coosa Industrial Park First Road
Childersburg, AL 35044**

III. CHEMICAL DELIVERIES

Deliveries of totes and/or bulk loads shall be made to either of the water treatment plants in accordance with plant operator instructions at the Talladega/Shelby Water Treatment plant located near Childersburg and at the Shelby County South Water Treatment Plant located in Wilsonville. Orders may include one or more delivery sites.

For all bulk loads of chemicals, the supplier shall provide all necessary hoses and fittings to safely offload the product into the designated tanks by plant personnel. Prior to the first delivery, the supplier needs to visit the site to understand the layout and what hoses and fittings will be needed for deliveries.

All shipments must be handled in compliance with all DOT and EPA regulations for transporting and handling the material. A certified weight ticket showing gross, net, and tare weights shall accompany each shipment.

The supplier shall be responsible for the cleanup of any spills resulting from the delivery or occurring during the unloading of the product.

IV. **BILLING**

Invoice payments shall be based solely on the total certified weight ticket and the vendor's stated bid price. **The product shall be billed in pounds of product delivered, and all prices shall include shipping unless it is called out specifically on the Quotation Sheet.** Shelby County Water Services does require a Purchase Order for every order placed. Shelby County Water Services is tax-exempt.

All invoices shall be billed to:

Shelby County Water Services
200 West College Street, Room 145
Columbiana, AL 35051

ap-water-landfill@shelbyal.com preferred method of delivery

V. **ESTIMATED ANNUAL USE**

Products will be ordered on an **AS-NEEDED** basis. Minimum quantities for chemical orders, other than bulk orders, may be one (1) tote or one (1) pallet. Estimated quantities for products are:

- Approximately 40 Tons per year

VI. **BID QUALIFICATIONS**

All BIDDERS must submit product information with bids. Information to be submitted must show the product proposed meets all the specifications listed below and list **ALL EXCEPTIONS** to the specifications in a separate document.

QUOTATION SHEET
Shelby County Water Services
October 2023

BID: Hydrated Lime - Bulk Loads October 2023	
Flat Rate Hauling to Talladega/Shelby Water Treatment Plant (Alpine)	\$ _____
Flat Rate Hauling to Plants (Wilsonville)	\$ _____
Hydrated Lime without shipping	\$ _____ per pound

**THE UNDERSIGNED OFFERS THESE PRICES, TERMS, AND DELIVERY AS PER BID
GENERAL CONDITIONS AND SPECIFICATIONS:**

NAME OF COMPANY: _____

BY: (Please Print): _____

SIGNATURE: _____

COMPANY ADDRESS: _____

PHONE: _____

E-MAIL: _____

**BIDS SUBMITTED ARE FIRM AND NO CLAIMS FOR ERRORS WILL BE MADE AFTER
BIDS ARE OPENED AND SUBSEQUENT THEREOF.**

DON'T FORGET to enclose the Bid Specifications documentation with your bid.

Sworn to and subscribed before me this

the _____ day of _____, _____.

_____, Notary Public

My Commission Expires: _____

**BID SPECIFICATIONS FOR
HYDRATED LIME (BULK LOADS)
October 2023**

TYPICAL ANALYSIS

LOSS ON IGNITION.....	24.44%
MINIMUM AVAILABLE CALCIUM OXIDE.....	71.20%
MINIMUM AVAILABLE CALCIUM HYDROXIDE.....	95.93%
PASSING 100 MESH.....	100.00%
PASSING 325 MESH.....	90.00%
IRON & ALUMINUM OXIDES.....	0.50%
CARBON DIOXIDE.....	0.27%
CaCO ₃	0.61%
SILICA PLUS ACID INSOLUBLES.....	0.75%
WATER INSOLUBLES RETAINED ON 325 MESH SIEVE.....	0.50%

Hydrated lime shall be white, dry, finely powdered, and free from lumps or any foreign material that might interfere with the operation of dry-feed equipment. There shall be no soluble material or organic substances in quantities capable of producing deleterious or injurious effects on the health of those consuming water that has been treated with the product.

The supplier shall provide written certification that the product furnished meets the requirements of ANSI/NSF Standard 60, Drinking Water Treatment Chemicals - Health Effects.

The product furnished shall meet the minimum quality standards shown in AWWA B202, Latest Edition, and certification to this effect shall be furnished by the Supplier.