

# **GENERAL CONDITIONS FOR HYDRATED LIME (BULK LOADS)**

## **I. CONTRACT PERIOD**

The period of this contract will be for **One (1) Year** from date 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. Bid price will remain firm during the period of the contract.

## **II. DELIVERY**

Deliveries shall be made within seven (7) working days from the date of order. The vendor shall notify Water Plant Operator or Shelby County Water Services personnel (the person who ordered the product) of any problems in meeting the mandatory seven (7) working day deadline and the vendor must schedule 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 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 First Road  
Childersburg, AL 35044

## **CHEMICAL DELIVERIES**

Deliveries of totes and/or bulk 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, supplier shall provide all necessary hoses and fittings to safely offload the product into the designated tanks by plant personnel. Prior to first delivery, supplier needs to visit 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 the transport and handling of the material. A certified weight ticket showing gross, net and tare weights shall accompany each shipment.

### III. **BILLING**

Invoice payments shall be based solely on total certified weight ticket and the vendors stated bid price. Product shall be billed in **pounds of product shipped** 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 (tax exempt #63-6001694).

All invoices shall be billed to:

Shelby County Water Services  
200 West College Street, Room 145  
Columbiana, AL 35051  
[ap-water-landfill@shelbyal.com](mailto:ap-water-landfill@shelbyal.com)

### IV. **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

### V. **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

<b>BID: Hydrated Lime (Bulk Loads)</b>	
<b>Flat Rate Hauling to Talladega/Shelby Water Treatment Plant (Alpine)</b>	\$ _____
<b>Flat Rate Hauling to Shelby County South Water Treatment Plant (Wilsonville)</b>	\$ _____
<b>Hydrated Lime without shipping</b>	\$ _____ 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:** \_\_\_\_\_

**BID BOND:** \_\_\_\_\_

(If Applicable)

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

Sworn to and subscribed before me this the  
\_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_, Notary Public

**My Commission Expires:** \_\_\_\_\_

# BID SPECIFICATIONS FOR HYDRATED LIME (BULK LOADS)

## 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.