

## **Lime (Hydrated Lime and Quick Lime For Soil Modification or Lime Treated Subgrade)**

Arkansas Lime Company  
Batesville, AR

Falco Lime, Division of Mississippi Lime  
Company  
Vicksburg, MS

Lhoist North America of TX, LTD  
Clifton, TX

Texas Lime Company  
Cleburne, TX

US Lime Company - St. Clair  
Marble City, OK

### **Method of Documentation of Acceptance:**

**By type and source.**

**Manufacturer shall supply a material certification to the Resident Engineer with each shipment.**

### **Method of Approval:**

**Lime will be accepted by the Arkansas Department of Transportation (ARDOT) based on the manufacturer/supplier certification that the material meets all requirements of the applicable Department specifications (AASHTO M 216) under the following conditions:**

- **The manufacturer/supplier shall maintain a file of their test results and methods of testing.**
- **Lime shall be sampled and tested by the manufacturer as needed to maintain specification compliance (monthly composite samples will be tested as a minimum). Results of these tests covering the lime certified and shipped to Department projects shall be furnished to the Department's Materials Division upon request.**
- **Shipments to Department projects shall be made only from bins/silos that are certified to meet Department specifications.**
- **The manufacturer/supplier shall furnish with each shipment a certification**

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containing the following:

- consignee
- date and place of production
- date and time of shipment
- truck or railroad car number
- quantity of lime shipped
- type of lime (hydrated/quicklime)
- bin/silo number from which shipped
- a statement that "This is to certify that the lime in this shipment is from bin/silo number \_\_\_\_\_ and complies to AASHTO M 216
- the signature of a responsible company official

One copy of the shipment certification form for the Resident Engineer shall accompany the shipment.

- The Department will make periodic inspections of the manufacturer's product by source sampling and by checking test results and methods of testing used by the manufacturer.
- Destination samples will also be taken as deemed necessary to assure compliance with specifications. Failure of these samples may be considered sufficient cause to reject the lime and suspend further shipments until tests by the Department determine that the manufacturer's product is in compliance with applicable specifications and requirements.

Acceptance of lime by this method is subject to withdrawal for failure to comply with the above requirements.