STATE OF OHIO DEPARTMENT OF TRANSPORTATION SUPPLEMENT 1087 CERTIFICATION PROCEDURE FOR HYDRATED AND QUICK LIMES

July 20, 2007

1087.01 Purpose 1087.02 Manufacture Certification Procedure 1087.03 Quality Control Plan 1087.04 Quality Control Plan Acceptance 1087.05 Acceptance of Delivered Materials Form S-1087 Form S-1087a

1087.01 Purpose. This supplement describes the certification procedure for hydrated and quick limes specified in 712.04.B.

1087.02 Manufacturer Certification Procedure. Provide a written request to the Office of Materials Management (OMM) requesting inclusion into the certification program and a statement indicating understanding of the requirements and responsibilities of the certification program. Include the following with the written request:

- A. A statement that the material proposed for certification will meet current Department specifications. Notify OMM of any change in formulation, raw materials, or production methods used in the manufacture of the listed material.
- B. The name, address, phone and fax numbers, and e-mail address for the persons serving as primary and secondary contacts to the Department.
- C. A Quality Control Plan as described in 1087.03.
- D. A one quart sample with certified test data.
- E. A current MSDS.
- F. A current Product Data Sheet.
- G. An agreement to provide quarterly reports to OMM. Include test data and shipping records of any shipments made to the Department projects.
- H. An agreement to submit a written statement by January 1 of each year certifying the material is not altered or changed from the originally approved material.

1087.03 Quality Control Plan. Submit a Quality Control Plan (QCP) to OMM which contains the following:

- A. Procedures used to ensure that all hydrated and quick limes meet Department specifications.
- B. Procedures used to ensure shipments are not made until test results are completed, documented, and accepted.
- C. Procedures used to maintain records for a minimum of five (5) years including, at a minimum, Quality Control tests and results, and shipping records showing lot control linked to Quality Control test results and records.
- D. Frequency of testing and tests performed.
- E. Testing equipment and calibration frequency and typical records.
- F. Testing specifications used.

1087.04 Quality Control Plan Acceptance. The Department will accept, reject, or accept as noted the QCP within 30 days. Revise and re-submit rejected QCPs. Revise and forward accepted as noted QCPs for the record.

1087.05 Acceptance of Delivered Materials. The OMM will provisionally approve the requested manufacturer for certification upon review and acceptance of submitted information and final approval upon completion of sample testing. Include a bill of lading including origination and content conformity to material requirements upon shipment. The Department will accept 712.04.B material according to the Qualified Products List Standard Operating Procedure (SOP). The SOP can be found at the following website:

http://www.dot.state.oh.us/testlab/SamplingandTesting/2005/SamplingandTesting/ma nual.html

The SOP also defines Departmental procedures for random testing and loss of materials approval.

Form S-1087

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

SUPPLEMENT 1087 - LIME CERTIFICATION

	hereby requests the following
(Manufacturer Name)	
lime types be certified according 1087 .	to the Ohio Department of Transportation Supplement
712.04.B (Hydrated)	712.04.B.1 (Quick) (Check all that apply)
	io Department of Transportation against costs involved of the inclusion of non-specification lime.
Mfg. Contact Person:	
Phone:	Fax:
Plant Physical Address:	
Shipping Terminal Locatio	on(s),City & State, for lime certified by above plant:
Signature:	Title:

To be Notarized

STATE OF OHIO DEPARTMENT OF TRANSPORTATION

SUPPLEMENT 1087 - Distribution of Another Certified Lime Source

_____ hereby notifies the

(Lime Company Name)

Ohio Department of Transportation of our intent to purchase ODOT certified lime from the following manufacturing source(s) and supply it under our name.

Name	Location
Shipping Terminal	Location
Name	Location
Shipping Terminal	Location

The 'Supplier' warrants the Department against any costs involved in corrective action required due to the inclusion of non-specification lime and agrees that all the following provisions will be met.

1. The material must be clearly identified on the bill of lading with:

- a) Original manufacturer name and location
- b) Terminal location

2. Notification of supplying lime from another certified source will be made to the contractor in advance. Any change in brands of lime in the middle of all abovegrade items must be approved by the individual ODOT Project Engineer.

3. A completed & notarized copy of this form will be submitted to the Office of Materials Management prior to shipment of another manufacturer's certified lime.

To be Notarized