Background:

Permit No. 0250020-017-AC to increase cement production was issued December 2, 2005. The permit included a Fugitive Dust Improvement Plan that contained 12 Specific Conditions with numerous tasks, most of which were to be accomplished by specific dates. All of the requirements with specific implementation dates were completed on schedule.

Two of the conditions relate to road improvement projects that require interaction with and approvals from the local municipality. The upgrade at 106th Avenue North is not yet completed. Therefore this Compliance Plan is required.

Compliance Plan:

Following are the Compliance Plan items to follow:

1. Tarmac America, LLC shall reroute truck traffic associated with the Packhouse. A new entrance road shall be constructed by extending 106th Avenue north along the east side of the property, just east of the old ESPs. This road improvement will be implemented in cooperation with the City of Medley. Once the entrance road is completed, the limerock road from the Packhouse to 106th Avenue shall be paved. This will reduce truck traffic on the Main plant entrance road (off U.S. 27), and will reduce fugitive emissions from unpaved roads.
2. Tarmac America, LLC shall continue to submit quarterly progress reports regarding the Fugitive Dust Improvement Plant, but shall limit the reports to the status of the Packhouse Traffic requirement given above. The quarterly reports shall be submitted within 10 days following the end of each quarter (January 10, April 10, July 10, October 10) and shall be discontinued upon after submittal of the report that indicates completion of the Packhouse Traffic requirement.

The quarterly progress reports and air construction permit applications shall be submitted to:

Ms. Mallika Muthiah, P.E., Chief
Air Facilities Section
701 NW 1 Court, Suite 200
Miami, Florida 33136

Any performance tests shall be conducted using approved methodology established in each air construction permit and as agreed upon with Miami-Dade County RER.