Florida Department of Environmental Protection

Northwest District
160 Governmental Center, Suite 308
Pensacola, Florida 32502-5794

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Mimi A. Drew
Secretary

October 25, 2010

By Electronic Mail, Received Receipt Requested
scotty@triangleroadconstruction.com

Mr. Scotty H. Taylor, Civil Engineer
Triangle Construction Road Building, Inc.
5437 Star Avenue
Panama City, Florida 32404

Dear Mr. Taylor:

This is to acknowledge receipt of your application for an air operation permit renewal, DEP file number 0050038-004-AO, for Triangle Construction Road Building, Inc., in Panama City, Bay County. This letter constitutes notice that a permit will be required for your facility pursuant to Chapter 403, Florida Statutes.

Your application for permit is incomplete. Please provide the information listed below within 90 days of receipt of this letter. Further evaluation of your application will be delayed until all requested information has been received. References made below to "Application" refer to DEP Form No. 62-210.900(4), Effective 2/11/1999 and its instructions.

1. Specific Condition A.7.b of Permit 0050038-003-AO requires that a PM test be conducted once during the last 12 months of the permit. The test results were received by the Department on October 14, 2010. The Source Test Report dated September 8, 2010, Section 3.0, Process Description and Operation, states that "production averaged 120 tons per hour of virgin asphalt. A production summary is provided in Appendix E." However, Appendix E consists of only a title page and the pages following it do not have the production summary. Please provide the production summary.

2. Specific Condition A.1 of Permit 0050038-003-AO specifies the maximum allowable operating rate is 120 tons of asphalt concrete mix. Specific Condition A.7.c requires that the testing of emissions be conducted with the source operating at capacity. The Source Test Report refers to production of virgin asphalt. Please provide a description of the relationship between the production rates of "asphalt concrete mix" versus "virgin asphalt."

3. Application Section II, Facility Information, Facility Supplemental Information, Item 1, Page 4. **Area Map Showing Facility Location –** requires a scale map (e.g., the relevant portion of a USGS topographic or other commercially available map) showing the location of the facility and points of air pollutant emissions in relation to residences, roads, and other features of the surrounding area. Attachment A is not legible with regard to the identification of the main road and other surrounding features as required. Also please include map information within a mile north of the facility.

4. Application Section II, Facility Information, Facility Supplemental Information, Item 2, Page 4. **Facility Plot Plan** - requires a plot plan of the facility showing the location of all manufacturing processes, control equipment, stacks, vents, identifiable sources of fugitive emissions and principal buildings. This is typically a to-scale line drawing of the property in a view as seen from above. The drawing submitted is not legible and does not meet those requirements. Please provide a legible Facility Plot Plan.

5. Application Section II, Facility Information, Facility Supplemental Information, Item 3, Page 4. **Process Flow Diagram(s)** - requires a general process flow diagram or set of diagrams showing all emissions units at the facility. Give the operating rate of each emissions unit, and identify the pathways by which raw materials and products flow from unit to unit. Please provide a legible Process Flow Diagram meeting these requirements.

6. Application Section III, Emissions Unit Information, Emissions Unit Supplemental Requirements, Item 1, Page 6. **Fuel Analysis or Specification**. Please indicate whether this information is based on analysis or specification and the source and date of the information.

For your information only for use in future applications: Application, Scope of Application, the permit type is AO2A, State operation permit (non-FESOP) for an emissions unit required to measure actual emissions by stack sampling.

When referring to this project, please use the file number indicated above. The Department must receive a response from you within 90 days of receipt of this letter, unless you (the applicant) request additional time under Rule 62-4.055(1), F.A.C.

If you have any questions, please contact Teresa Knepper at 850/595-0670 or teresa.knepper@dep.state.fl.us.

Sincerely,

/s/

Rick Bradburn
Air Program Administrator

RB/tk/c

c: DEP Northwest District Branch Office, Panama City