# FINAL DETERMINATION

## I. GENERAL INFORMATION

### A. APPLICANT

Owens Corning Roofing and Asphalt, LLC
1035 Talleyrand Avenue
Jacksonville, FL 32206-6019

FINAL Permit No.: 0310050-015-AC
County: Duval

### B. PROJECT

The applicant, Owens Corning Roofing and Asphalt, LLC, applied on August 20, 2010 to the Permitting Authority for a permit to construct new storage tank No. 44 and to construct a CECO fiber bed filter to control emissions from Asphalt Storage Tank Nos. 15 and 47 (EU 015), Asphalt Storage Tank Nos. 48 and 49 (EU 018), Coating Tank No. 1 (EU 038), Asphalt Storage Tank No. 42 (EU 039), Asphalt Storage Tank No. 46 (EU 040), and Sealant Storage Tank Nos. 44 and 45 (EU 043). This permit is also for the replacement of the existing fiber bed filter controlling emissions from Asphalt Storage Tank Nos. 9 and 10 (EU 017) with a new CECO fiber bed filter.

In addition, Owens Corning Roofing and Asphalt, LLC will relocate existing Tank No. 46 next to Tank No. 45 for storage of paving grade asphalt. Asphalt will be transferred into Tank No. 45 from the relocated Tank No. 46. Excess sealant material produced in Tank No. 45 will be stored in the new Tank No. 44. The asphalt and sealant product will be heated in Tanks Nos. 44 and 46. Tank No. 44 will be physically located next to Tank No. 45 as part of this process change. Currently, asphalt is transferred into Tank No. 45 and the asphalt is mixed with the laminate-adhesive during the production of the sealant material.

Owens Corning Roofing and Asphalt, LLC is located at 1035 Talleyrand Avenue, Jacksonville, Duval County, FL 32206-6019

## II. FINAL DETERMINATION

The Technical Evaluation and Preliminary Determination for the project described above was distributed on February 3, 2011. The Public Notice of Intent to Issue Permit was published in the Florida Times-Union on February 10, 2011. Proof of publication of the Public Notice of Intent to Issue Permit was received by the Environmental and Compliance Department, Environmental Quality Division (Permitting Authority) on February 16, 2011.

Copies of the evaluation were available for public inspection at the Permitting Authority.

No comments were submitted on the Public Notice of Intent to Issue Permit.

## III. CONCLUSION

On November 24, 2010 comments were received from Mr. Brad James, P.E., Trinity Consultants. These comments were considered significant enough to issue REVISED DRAFT Construction Permit No. 0310050-015-AC which was issued on February 3, 2011.

The final action of the Permitting Authority will be to issue Construction Permit No.: 0310050-015-AC incorporating those changes made in REVISED DRAFT Construction Permit No. 0310050-015-AC.

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