



**TRANSPORTATION CABINET**

Frankfort, Kentucky 40622  
www.transportation.ky.gov/

**Steven L. Beshear**  
Governor

**Michael W. Hancock, P.E.**  
Secretary

March 12, 2014

CALL NO. 339  
CONTRACT ID NO. 142653  
ADDENDUM # 1

Subject: Marshall County, FE02 079 0062 B00056N  
Letting March 28, 2014

(1) Added - Memorandum - Pages 20(a)-20(e) of 63

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Diana Castle Radcliffe".

Diana Castle Radcliffe  
Director  
Division of Construction Procurement

DR:ks  
Enclosures



An Equal Opportunity Employer M/F/D



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## Memorandum

**To:** David Steele  
**CC:** Robert Pennell  
**From:** O'Dail Lawson  
Environmental Scientist II  
Division of Environmental Analysis  
**Date:** 3/11/2014  
**Re:** Asbestos Inspection Report for Marshall B00056N

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**This report is prepared to accompany the 10-Day NOI for Demolition to the Division of Air Quality. Please include all pages with submittal.**

### **Project and Structure Information**

County: Marshall

Bridge # 079B00056N

Description: The concrete samples collected were negative for asbestos. The guard rail mastic and joint compound were point counted below 1% ACM. No abatement necessary.

Inspection Date: February 25<sup>th</sup>, 2014

### **Results**

The results revealed that there is no ACM abatement required at this time.




<b>MRS, INC.</b>	<i>MRS, Inc. Analytical Laboratory Division</i>
332 West Broadway, Suite 613 Louisville, Kentucky 40202	(502) 495-1212 Fax: (502) 491-7111

### BULK SAMPLE ASBESTOS ANALYSIS

Analysis N #     2103074 A     Address: Marshall Co., B00056N  
 Client Name:     KYTC  
 Sampled By:     O'Dail Lawson

				% FIBROUS ASBESTOS				% NON-ASBESTOS FIBERS			
Number	Color	Layered	Fibrous	Chrysotile	Amosite	crocidolite	Others	Cellulose	Fiberglass	Syn. Fiber	Other/Mat.
# M1	Gray	Yes	No								100%
# M2	Gray	Yes	No								100%
# M3	Black	Yes	No	3%	(To Be	Point Counted)		2%			95%

Methodology : EPA Method 600/R-93-116  
 Date Analyzed : 7-Mar-14  
 Analyst : Winterford Mensah     Reviewed By:   
Signature

The test relates only to the items tested. This report does not represent endorsement by NVLAP or any agency of the U.S. Government. Partial Reproduction of any part of this report is strictly prohibited. Samples shall be retained for (30) days.

***MRS, INC.*** *MRS, Inc. Analytical Laboratory Division*

332 West Broadway, Suite 613  
Louisville, Kentucky 40202

(502) 495-1212  
Fax: (502) 491-7111

<b>Client:</b>	<u>KY Transportation Cabinet</u>	<b>Project No:</b>	<u>2102074 B</u>
<b>Address:</b>	<u>200 Mero Street</u>	<b>Sample ID:</b>	<u># M3</u>
	<u>Frankfort, KY</u>	<b>Sampled:</b>	<u>25-Feb-14</u>
	<u>40601</u>	<b>Received:</b>	<u>5-Mar-14</u>
	<u>Attention O'Dail Lawson</u>	<b>Analyzed:</b>	<u>7-Mar-14 - Point Count -</u>

**Bulk Sample Analysis**

**Sampled by:** O'Dail Lawson

**Facility/Location:** Marshall County - B00056N

**Field Description:** Joint Compound

**Laboratory Description:**  
Thick Black Material

**Asbestos Materials:**  
Chrysotile = 2/400 = 0.75 % ( < 1 % ) Sample Is Negative

**Non-asbestos Fibrous Materials & Matrix Materials:**

<u>Cellulose</u>	<u>0.25 %</u>
<u>Binders</u>	<u>99.25 %</u>

**Remarks:** The sample was analyzed for asbestos content following the EPA Methodology (600/R-93/116). The test relates only to the items tested. This report does not represent endorsement by NVLAP or any agency of the U.S. Government.

**Analyst:** Winterford Mensah      **Reviewed By:** *Winterford Mensah*  
Signature

# Chain of Custody Record

## Kentucky Transportation Cabinet

200 Mero Street, 5th Floor West  
Frankfort, Kentucky 40622  
(502) 564-7250 fax (502) 564-5655



KENTUCKY  
TRANSPORTATION  
CABINET

O'Dail Lawson [odail.lawson@ky.gov](mailto:odail.lawson@ky.gov)  
 KYTC  
 Address: 200 Mero Street  
 Frankfort KY  
 Phone: 502-782-5020 Fax: 502-564-5655  
 PO#:  
 Project or Subject Reference: **MARSHALL B00056N**

Client Information: **KY TRANSPORTATION CABINET**  
 Results Code: ND = None Detected  
 FTD = Filter Tampering or Damaged  
 N/A = Not Applicable

Samplers (signature): *O'Dail Lawson*

Sample ID	Sample Description	Collected		Analysis Requested	Grab/Comp.	No. of Cont.	Cont. Type	Preservative
		Date	Time					
M1	Crumb Concrete	11:45	2-25-17	West End	Grey	1		N/A
M2	Rail Concrete	↓	↓	↓	↓	↓		
M3	Joint Compound	↓	↓	↓	Black TAR	↓		

Relinquished By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Received By: *O'Dail Lawson* Date/Time: *03/05/17 10:30 AM*

Relinquished By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Received at Lab By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

# *The EI Group, Inc.*

This certifies that

## *Tilmon O'Dail Lawson*

Student Address: 132 Old Fort Drive, Georgetown, KY 40324

Has attended and satisfactorily passed an examination covering the contents of an EPA/AHERA approved course entitled

### *Asbestos Inspector Refresher (4-Hour) Training Course*

7213080011

Certificate Number

7910

Social Security Number

August 23, 2013

Course Dates

August 23, 2013

Exam Date

August 23, 2014

Expiration Date



Louisville, KY

Location

*Bery A. Maxwell*  
Bery Maxwell, Training Manager

*Kerri Boddy*  
Kerri Boddy, Principal Instructor

*Kerri Boddy*  
Kerri Boddy, Exam Administrator

3240 Office Point Place, Suite 200  
Louisville, KY 40220  
888-372-5859

Approved by:  
Indiana Department of Environmental Management