

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

Michael W. Hancock, P.E. Secretary

Steven L. Beshear Governor

March 13, 2014

CALL NO. 409 CONTRACT ID NO. 142954 ADDENDUM # 1

Subject: Hart County, 050GR14M038-FE02 Letting March 28, 2014

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

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

Sincerely,

liana Castle baddiffe

Diana Castle Radcliffe Director Division of Construction Procurement

DR:ks Enclosures



An Equal Opportunity Employer M/F/D



Steven L. Beshear Governor TRANSPORTATION CABINET Frankfort, Kentucky 40622 www.transportation.ky.gov/

Michael W. Hancock, P.E. Secretary

Memorandum

- To: David Steele
- CC: Tom Mathews
- From: O'Dail Lawson
 - Environmental Scientist II
 - **Division of Environmental Analysis**
- **Date:** 3/11/2014
- Re: Asbestos Inspection Report for Hart B00019N

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

<u>County:</u> Hart

<u>Bridge</u> # B00019N

<u>Description</u>: 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 25th, 2014

Results

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



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MRS, Inc. Analytical Laboratory Division

332 West Broadway, Suite 613 Louisville, Kentucky 40202

(502) 495-1212

Fax: (502) 491-7111

BULK SAMPLE ASBESTOS ANALYSIS

Analysis N#	2103073 A	Address:	Hart CO., B00019N
Client Name:	КҮТС		
Sampled By:	O'Dail Lawson		

US= 170.				%	FIBROUS	ASBESTOS	् ा जन्म	% N	ON-ASBES	TOS FIBEI	RS
Number	Color	Layered	Fibrous	Chrysotile	Amosite	crocidolite	Others	Cellulose	Fiberglass	Syn. Fiber	Other/Mat.
# H1	Gray	Yes	No	2%	(To Be	Point Cou	inted)	2%			96%
# H2	Black	Yes	No	3%	(To Be	Point Cou	inted)	2%			95%
# H3	Gray	Yes	No				None				100%
		[
				<u> </u>							

Methodology : EPA Method 600/R-93-116

7-Mar-14

Date Analyzed : Analyst :

Winterford Mensah

Reviewed By:

Nintoger Menal

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.

AIHA # 102459

AJHA #1 02459

	N.	<u>RS, INC.</u> <u>M</u>	IRS, Inc. Analytica	Il Laboratory Division
	• •	, Suite 613		(502) 495-1212
Louisville,	Kentucky 4	40202		Fax: (502) 491-7111
Client:	KY Trans	portation Cabinet	Project No:	2103073 B
Address:	200 Mer	o Street	Sample ID:	# H1
	Frankfor	t, KY	Sampled:	25-Feb-14
		40601	Received:	5-Mar-14
	<u> </u>		Analyzed:	7-Mar-14 - Point Count -
	Attentior	o O'Dail Lawson		
		Bulk San	nple Analysis	
Sam	pled by:	O'Dail Lawson		
Facility/Lo	ocation:	Hart County - B00019N		· · · · · · · · · · · · · · · · · · ·
Field Desc	ription:	Guard Rail Mastic		
Laboratory	y Descripti	ion:		
		Gray Material		
				· · · · · · · · · · · · · · · · · · ·
Asbestos N	Materials:			
		Chrysotile = 1/400 = 0.2	. <mark>5 % (< 1 %)</mark> Sam	ple Is Negative
Non-asbes	tos Fibrou	s Materials & Matrix Mat	erials:	
		Cellulose		0.25 %
		Binders		99.50 %

	MR	IS, INC. <u>N</u>	IRS, Inc. Analytico	al Laboratory Divisi	<u>on</u>
332 West	Broadway,	Suite 613	· -	(502) 495-12	212
Louisville,	Kentucky 4	0202		Fax: (502) 491-72	.11
Client:	KY Transp	portation Cabinet	Project No:	2103073 B	
Address:	200 Merc	Street	Sample ID:	#H2	
	Frankfort	, KY	Sampled:	25-Feb-14	
		40601	Received:	5-Mar-14	
			Analyzed:	7-Mar-14 - Point	t Count -
	Attention	O'Dail Lawson			
		Bulk San	nple Analysis		
Sam	pled by:	O'Dail Lawson			
Facility/Lo		Hart County - B00019N	,		
ield Desc	ription:	Joint Compound			
aboratory	, Description	on:			<u> </u>
·	•	Thick Black Material			
					······································
		· · · · ·			
Asbestos N	Materials:				
		Chrysotile = 3/400 = 0.7	75 % (< 1 %) Sam	ple Is Neagtive	
lon-asbes	tos Fibrou	s Materials & Matrix Mat	terials:		
		Cellulose		0.25 %	
		Binders		99.00 %	······
emarks:		e was analyzed for asbes			
		1116). The test relates of endorsement by NVLAP		•	
	-	-			
Analyst:	Win	terford Mensah	Reviewed By:	Vinterer	Menal
				Signature	
		·			



Chain of Custody Record

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

O'Dail Lawson <u>o'dail laws</u> KYTC css: 200 Mero Street Frankfort KY e: 502-782-5020 Fax:	On@Ky.govClient InformationKY TRANSPOResults Code:Results Code:ND = None DetectedFTD = Filter Tampering or Damaged502-564-5655N/A = Not Applicable	KY TRANSPOR ing or Damaged le	KY TRANSPORTATION CABINET ng or Damaged			
Project or Subject Reference HART BODO19N	NPI		Samplers (signature):	the second		
Sample Description	ē		Analysis Requested	Grab/ Comp.	No. of Cont. Cont. Type	Preservative
	JSIHI HISEE	West	ENO .	Grew	MASRZ	N/A
Hat Joint Compound.				Bhile	Two	
AL 17	*	*		Grey	Conter.	
		100 C 10				
Relinquished By:	Date/Time:					
Received By: The Legent Resards	Date/Time:	14 10 M	- स्रे			
Relinquished By:	Date/fime:					
Received at Lab By:	Date/Time:		-			Pa
		KYTC COC.xlsx	xisx			ge 42(e

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HART COUNTY 050GR14M038-FE02

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