



# AMERECO, INC.

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February 11, 2011

Mr. Jeffrey C. Teagarden  
Dore and Associates Contracting, Inc.  
900 Harry S. Truman Parkway  
Bay City, Michigan 48706

**FILE COPY**

**RE: Negative Exposure Assessment – Airborne Fiber Concentration Levels  
Studebaker – Area “A”  
Engineering and Foundry Buildings  
Project # 10.2529**

Dear Mr. Teagarden:

Thank you for the opportunity to provide Dore and Associated Contracting, Inc. with this service. Please find attached the analytical report for the air samples taken at the above captioned locations during the removal of asbestos containing pipe insulation. The samples were analyzed by Phase Contrast Microscopy NIOSH Method 7400.

The air sample analyses verified that the air quality remained below the permissible exposure limit of 0.1 fibers / cm<sup>3</sup> as required by the Occupational Safety and Health Administration.

The sampling and analyses were performed in accordance with all applicable state and federal rules and regulations governing asbestos abatement projects in public and commercial buildings. Quality control criteria specific to the analytical method have been met. All QA/QC documentation will remain on file for future reference.

Please call if you have any questions or if we can be of any additional service.

Respectfully,

  
Jeff Rugg  
Project Manager

  
John Blosky  
Environmental Engineer

Attachment





**FILE COPY**

12345 Main Street  
City, State, ZIP

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**DATE:** February 11, 2011

**CONTRACTOR:** Dore and Associates Contracting, Inc.  
900 Harry S. Truman Parkway  
Bay City, Michigan 48706

**REPORT OF:** Airborne Fiber Concentration  
Negative Exposure Assessment

**PROJECT:** Sampling For: Studebaker Area "A" - Demolition Phase IV  
South Bend, Indiana

**REPORTED TO:** Mr. Jeff Teagarden  
Dore and Associates Contracting, Inc.  
900 Harry S. Truman Parkway  
Bay City, Michigan 48706

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The following are the analytical results of 28 air samples taken during and after the asbestos abatement project performed at the above captioned site. The samples were analyzed by NIOSH Method 7400 using Phase Contrast Microscopy at 400 - 450X magnification. Method 7400 measures the concentration of all fibers present, asbestos and non-asbestos.

<b>Sample Type:</b>	PER - Personal IA - Inside Area	BKG - Background OA - Outside Area	CLR - Clearance NEG - Negative Air	IAQ - Indoor Air Quality PRM - Perimeter
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<b>Activity:</b>	GR - Gross Removal CU - Clean Up	GB - Glovebag PR - Site Prep	BO - Bag Out ** - Excursion	TWA - 8hr. Time Weighted Avg.
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The results are as follows:

Sample ID	Date Collected	Sample Type/ Activity	Location	Fibers/ CC
01	2/9/11	PER/GB	Juan Loya - Engineering Building Asbestos License #	<0.01
02	2/9/11	PER/GB	Jaime Olazaba - Engineering Building Asbestos License # 193116070	<0.01
03	2/9/11	IA/GB	Engineering Building - 2 <sup>nd</sup> Floor Southwest corner of court yard	<0.01
04	2/9/11	PER/GB	Foundry Building - On man lift	<0.01



Sample ID	Date Collected	Sample Type/ Activity	Location	Fibers/ CC
05	2/9/11	IA/GB	Foundry Building - North wall inside work area	<0.01
06	2/9/11	PER/GB	Foundry Building - On man lift	<0.01
07	2/9/11	IA/GB	Foundry Building - North wall inside work area	<0.01
08	2/9/11	PER/GB	Juan Loya - Engineering Building Asbestos License #	<0.01
09	2/9/11	PER/GB	Jaime Olazaba - Engineering Building Asbestos License # 193116070	<0.01
10	2/9/11	IA/GB	Engineering Building - 2 <sup>nd</sup> Floor Southwest corner of court yard	<0.01
----	2/9/11	TWA	Juan Loya - Engineering Building Asbestos License #	<0.01
----	2/9/11	TWA	Jaime Olazaba - Engineering Building Asbestos License # 193116070	<0.01
----	2/9/11	TWA	Foundry Building - On man lift	<0.01
11	2/10/11	PER/GB	German Hernandez - Engineering Building Asbestos License # 19A002654	<0.01
12	2/10/11	PER/GB	Jaime Olazaba - Engineering Building Asbestos License # 193116070	<0.01
13	2/10/11	IA/GB	Engineering Building - 1 <sup>st</sup> Floor South section inside containment	<0.01
14	2/10/11	PER/GB	Foundry Building - On man lift	<0.01
15	2/10/11	IA/GB	Foundry Building - North wall	<0.01
16	2/10/11	OA/GB	Engineering Building - 2 <sup>nd</sup> Floor - Outside containment	<0.01
17	2/10/11	IA/GB	Engineering Building - 2 <sup>nd</sup> Floor - Inside containment	<0.01
18	2/10/11	PER/GB	German Hernandez - Engineering Building Asbestos License # 19A002654	<0.01
19	2/10/10	PER/GB	Jaime Olazaba - Engineering Building Asbestos License # 193116070	<0.01

Sample ID	Date Collected	Sample Type/ Activity	Location	Fibers/ CC
20	2/10/10	IA/GB	Engineering Building - 1 <sup>st</sup> Floor - South Section	<0.01
21	2/10/11	IA/GB	Engineering Building - 2 <sup>nd</sup> Floor - Inside Containment	<0.01
22	2/10/11	OA/GB	Engineering Building - 2 <sup>nd</sup> Floor - Outside Containment	<0.01
23	2/10/11	PER/GB	Foundry Building - On scaffolding	<0.01
24	2/10/11	IA/GB	Foundry Building - Center of Northeast room	<0.01
25	2/10/11	CLR	2 <sup>nd</sup> Floor Room by Boiler Room - Inside containment	<0.01
26	2/10/11	CLR	2 <sup>nd</sup> Floor Room by Boiler Room - Inside containment	<0.01
27	2/10/11	BLANK	Field Blank	----
28	2/10/11	BLANK	Trip Blank	----
----	2/10/11	TWA	German Hernandez Asbestos License # 19A002654	<0.01
----	2/10/11	TWA	Jaime Olazaba Asbestos License # 193116070	<0.01
----	2/10/11	TWA	Foundry Building - On man lift	<0.01

OL - Overloaded  
ND - None Detected

Analyzed by: \_\_\_\_\_

