



**Request for Proposal
For
Demolition of building at 100 Livingston Boulevard and
200 E. Seventh Street, Gaylord, Michigan
Otsego County, Michigan**

BID 2012-03

March 30, 2012

Proposals for demolishing the buildings at 100 Livingston Boulevard and 200 E. Seventh Street will be received by Otsego County, Michigan to the attention of John Burt in the Administration Office, 225 West Main Street, Suite 203, Gaylord, Michigan, 49735 by **Noon on Friday, April 20, 2012**. Bids will be publicly opened and read at 1:30 p.m. on Friday, April 20 in Room 212 at 225 W. Main Street, Gaylord, MI.

Any questions must be received by Friday, April 13, 2012 at noon. **Submit your name and contact information prior to April 13 if you would like to be on the list for the answer to questions that are asked by potential bidders, or for changes in the scope of the project. You can email the contact information to jburt@otsegocountymi.gov or by calling 989-731-7527.**

The County reserves the right to accept, reject or negotiate any or all bids, to waive or not waive informalities or irregularities in bids or bidding procedures, to rebid the project/purchase, and to accept any bid determined by the County to be in the best interest of the County, regardless of price. The reason for rejection may include past performance issues, and compatibility with existing equipment or software. Vendors located in Otsego County are hereby granted a 5% cost variance for low bid determination.

OTSEGO COUNTY

John Burt
Otsego County Administrator

SECTION II. INSTRUCTIONS, INFORMATION AND REQUIREMENTS

1. **Purpose:** The purpose of this Request for Proposal (RFP) is to receive proposals for selection of a contractor to provide proposals/bids for removing the building at 100 Livingston Boulevard at the County's Alpine Center Complex and the county's former Animal Control building at 200 E. Seventh Street, Gaylord, MI, 49735. See Attachment A for photos.

This RFP does not constitute a contract for services performed or to be performed. After selection of the successful firm (referred to as the contractor), Otsego County, and the contractor will negotiate a contract and a complete scope of services.

All proposals submitted become the property of Otsego County and will not be returned. The County is not responsible for any costs incurred by the respondent in proposal preparation, presentations, site visits, or benchmarks performed.

2. **Submittal of Proposals/Bids:** Submittal of proposals/bids shall be on the form attached hereto in **Section V** no later than Noon on Friday, April 20, 2012. Proposals shall be sealed and clearly marked as BID 2012-03 on the outside, and sent to the following:

John Burt, Otsego County Administrator
225 W. Main Street, Suite 203
Gaylord, Michigan 49735

Bids will be publicly opened and read at 1:30 p.m. on Friday, April 20 in Room 212 at 225 W. Main Street, Gaylord, MI.

3. **Official Signature:** An authorized official/person acknowledging full understanding of the information contained in this RFP must sign the Bid/Proposal Form.
4. **Inquiries:** Questions regarding the RFP should be directed to John Burt by calling 989-731-7527 or emailing to jburt@otsegocountymi.gov.

Any questions must be received by Friday, April 13, 2012 at noon. **Submit your name and contact information prior to April 13 if you would like to be on the list for the answer to questions that are asked by potential bidders, or for changes in the scope of the project. You can email the contact information to jburt@otsegocountymi.gov or by calling 989-731-7527.**

5. **Insurance Requirements:** Contractor shall furnish a Certificate of Insurance from an insurance company licensed to do business in the State of Michigan and acceptable to the County for the following:
Commercial General Liability Insurance in the amount of \$1,000,000.

Worker's Disability Compensation Insurance including employer's liability coverage, in accordance with applicable statutes of the State of Michigan.

Motor Vehicle Liability Insurance, including Michigan no-fault coverage.

Any other Insurance that may be needed by the Contractor in order to fulfill contractual obligations.

Copies of subcontractor worker's disability compensation insurance will be required prior to commencement of work.

6. **Licenses:** The winning bidder hold any licenses necessary to work in the State of Michigan.

7. **References:** Bidder shall provide the names of three (3) commercial accounts for similar work performed. References are also required for any subcontractors.

8. **Evaluation and Award:** Bids/proposals shall be evaluated and awarded by the County as soon as practicable. Award of the bid will be based on quality, service, completion date, experience and price. Information on each of these categories shall be included in bid responses.

9. **Compliance with the Law:** Contractor shall comply with all applicable federal, State and local laws and ordinances, rules and regulations, as well as any applicable County policies.

10. **Timeline:** Please include a project timeline with your bid response.

SECTION III. SCOPE OF SERVICE

Furnish and provide all materials, supplies, tools, equipment, labor, supervision, and expertise to properly and professionally perform all required services described in this RFP. Work shall be performed with minimal obstruction to County operations.

CONTRACTOR RESPONSIBILITIES

- 1) Demolition of the approximately 30' x 40' 2-story brick building at 100 Livingston Boulevard (see Attachment B). The structure does have a basement.
- 2) Demolition of the approximately 26' x 106' 1-story building at 200 E. Seventh Street (see Attachment C). Approximately 2/3 of the outer-walls of the building is block, while the remaining is a typical wood-frame building.
- 3) Filling in of the basement at 100 Livingston Boulevard with clean fill sand topped off with 4" of topsoil and seed with suitable grass mixture. Concrete block and slabs can be buried in the basement area. Concrete and other materials may be placed into the basement as long as sufficient sand and top soil is used to create a stable level ground surface. 200 E. Seventh Street must also include any needed topsoil and seeded with a suitable grass mixture.
- 4) Remove the wooden fence in the backyard of the building at 200 E. Seventh Street.
- 5) Remove and dispose of any materials associated with the building or the project.
- 6) Contractor must obtain any necessary permits including filing of the Notice of Intent to Renovate.

Note: An Asbestos Study was conducted on each building and all asbestos was subsequently removed (see Attachment D for original Asbestos Survey Reports and Final Air Samplings after removal).

COUNTY RESPONSIBILITIES

- 1) Remove any utilities connected to the building.
- 2) Provide access to the facility and work areas as necessary for the project; and coordinate with County security services.
- 3) Provide prompt payment upon receipt of invoices and acceptance of the project work.

ATTACHMENT A

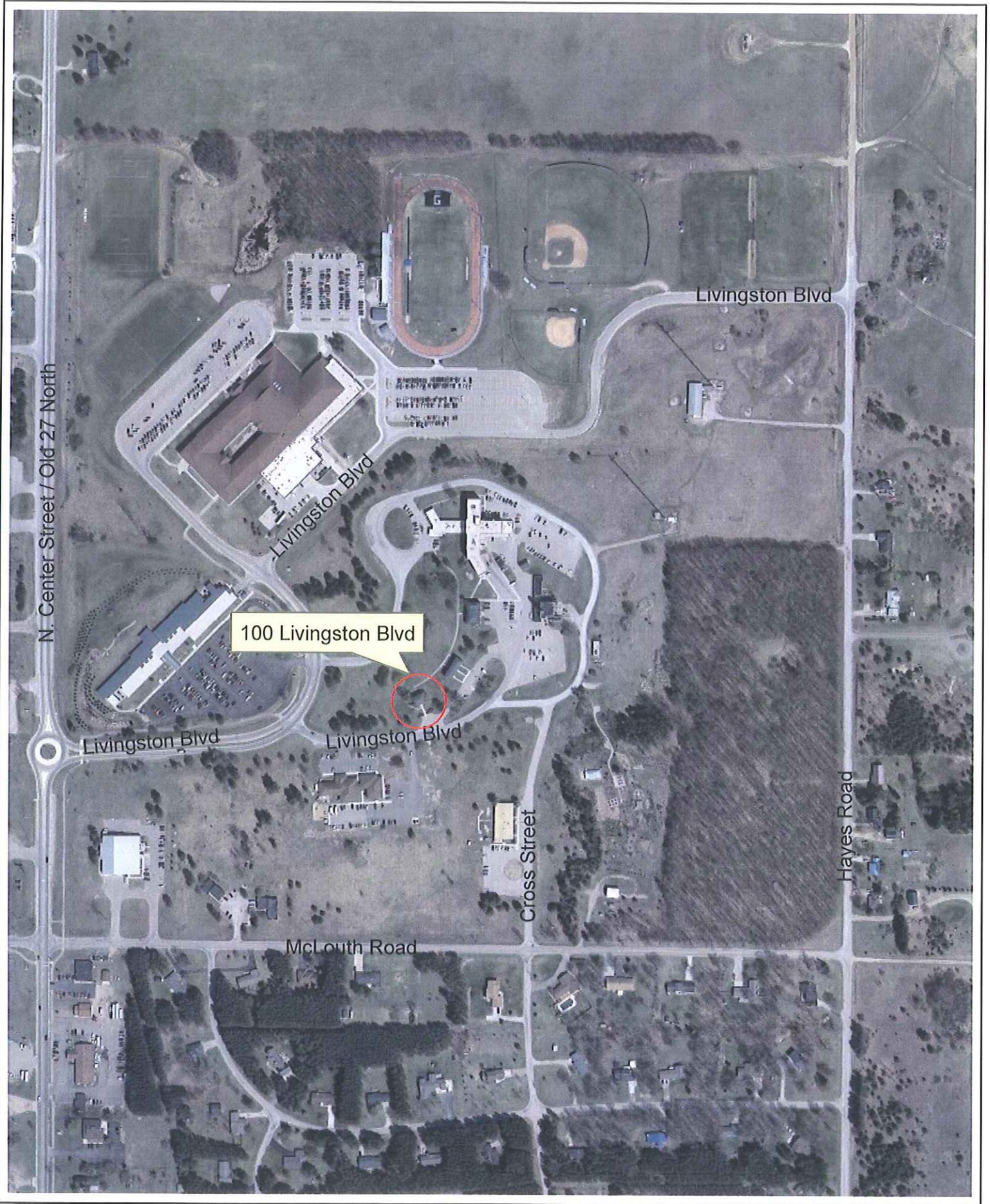


100 Livingston Blvd.-Old Prosecutor's Office



Animal Shelter-200 E. 7th St.

ATTACHMENT B



N. Center Street / Old 27 North

Livingston Blvd

100 Livingston Blvd

Livingston Blvd

Livingston Blvd

Cross Street

Hayes Road

McLouth Road

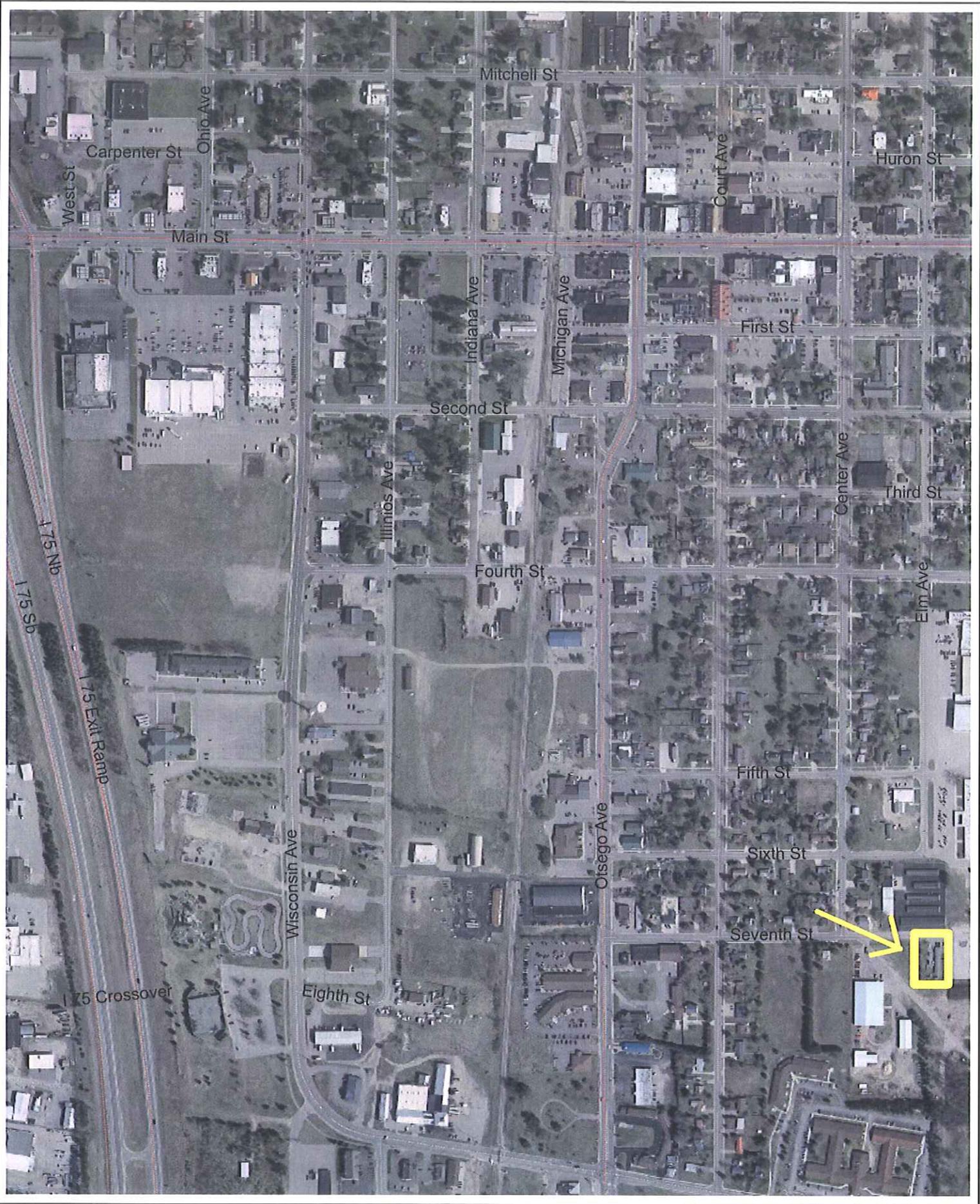


100 Livingston Boulevard

Scale: 1" = 400'



ATTACHMENT C



Otsego County Animal Control
200 E. Seventh Street
Scale: 1" = 500'





Otsego County Animal Control
200 E. Seventh Street
Scale: 1" = 200'



ATTACHMENT D



Otwell Mawby, P.C.
Consulting Engineers

March 2, 2011

Mr. John Burt
Otsego County Administrator
225 W. Main St, Room 203
Gaylord, MI 49735

**RE: ASBESTOS CONTAINING MATERIALS REINSPECTION REPORT
100 LIVINGSTON BOULEVARD
GAYLORD, MICHIGAN
OMPC PROJECT NUMBER 11-022**

Dear Mr. Burt:

Otwell Mawby, P.C. (OMPC) has completed a reinspection of the Former Prosecutors Office Building located at 100 Livingston Boulevard in Gaylord, Michigan. The building was originally inspected by OMPC on March 10 & 17, 2006. The original inspection was completed utilizing non-destructive sampling methods as the building was occupied at the time of inspection. The findings of the original inspection revealed a total of 8 lineal feet of asbestos containing pipe insulation to be present in the basement closets. The reinspection was completed on February 14, 2011 utilizing destructive methods as required prior to demolition of buildings.

Inspection Protocol

During the reinspection OMPC was able to access areas under carpeting, inside walls, and above previously solid ceiling areas. Five (5) samples were then collected from materials not entailed during the original inspection. These materials consisted of roofing and vermiculite ceiling insulation. The sample locations can be found on the Bulk Asbestos Report in Appendix A of this report.

Analytical Protocol

The bulk samples collected during the inspection were analyzed by Environmental Enterprise Group (EEG) of Russellville, Arkansas using Polarized Light Microscopy (PLM). EEG is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for the analysis of asbestos in bulk samples using PLM (NVLAP Lab Code 101587-0). A material is considered positive for asbestos when the laboratory results are greater than 1% asbestos by weight in the material sampled. The bulk asbestos report is attached as Appendix A of this report.

Summary of Analytical Results

The roofing samples revealed negative results for asbestos. The vermiculite revealed trace amounts of asbestos in the samples. Upon receipt of the laboratory results OMPC instructed EEG to re-analyze the vermiculite utilizing the Point Count Method. The Point Count Method is considered to be more precise when used for analysis of bulk asbestos samples utilizing PLM. The results of the Point Count Method revealed asbestos to be present in the vermiculite at a concentration of 0.5% by weight, which is considered negative for asbestos.

The following table identifies the locations and approximate quantities of the asbestos containing pipe insulation and pipe fitting insulation that was identified during the reinspection while being destructive.

Location	Asbestos Containing Material	Approximate Quantity
Basement	Pipe Insulation	81
Basement	Pipe Fittings	27
Inside Walls & Ceilings	Pipe Insulation	120 Lineal Feet*
Inside Walls & Ceilings	Pipe Fittings	40 Fittings*

***There is pipe insulation in the pipe chases inside the perimeter and some interior walls leading from the basement to the second floor radiators. These quantities are based on an estimate of 15 lineal feet of pipe insulation and 5 pipe fittings present in each of the pipe chases feeding 8 radiators on the second floor.**

Total Quantities

Asbestos Containing Material	Total Approximate Quantity
Pipe Insulation	201 Lineal Feet
Pipe Fittings	67 Fittings

Summary

All of the ACBM's must be properly removed from the building by an Asbestos Abatement Contractor licensed by the State of Michigan, Department of Energy, Labor and Economic Growth (MDELEG) Asbestos Program prior to demolition. All prospective contractors bidding on the removal work should verify the quantities listed in this report prior to bidding the project. The successful contractor performing the removal work must eventually open all of the pipe chases and related ceiling spaces in order to verify that all of the insulation has been removed. **At this site the radiators have been removed and the walls where the radiators were repaired. Some of the pipe insulation and/or fittings may have been removed at this time making it easy to believe the chase is empty if opened at eye level or lower. It is very important that the entire pipe chase and related ceiling area on all chases be opened during the removal project.**

All bulk sample collection, quantification, and ACBM assessment was performed by Mr. Robert Peters, Jr. of OMPC. Mr. Peters is certified in the State of Michigan as an Asbestos Inspector, Management Planner, and Project Designer.

If you have any questions regarding this report, please feel free to contact me at (231) 946-5200. We appreciate the opportunity to provide these services and thank you for your confidence in Otwell Mawby.

Sincerely,

OTWELL MAWBY, P.C.



Robert L. Peters Jr.
State of Michigan, Certified Asbestos Inspector #A3270

Attachments Appendix A – Laboratory Results

APPENDIX A

Client: Otwell Mawby

Job#: 00326-B2011-0087

Methodology: EPA-600/R-93/116 (Point Count)

Sample(s) Taken From: 300 Livingston Blvd.

Sample Date: 2/14/11

Received: 2/16/11

Shipped Via: FEDEX

Reported: 2/18/11

APPROXIMATE COMPOSITION BY:		
Sample Description	Asbestos Point Counting	95% Confidence Interval
B2011-0087-003 10A Brown / Gold Vermiculite	0.5% Tremolite	0.1% to 1.88%

The information listed above applies to the standards or procedures identified and to the samples actually tested. The methodology used in this report is the only methodology used. Quantification is based upon an area percentage of sample utilizing the point counting method. The samples tested may not be representative samples; therefore, the results of these samples may not be true for the total material from which the samples were taken, nor for apparently identical materials. The information listed above is for the exclusive use of the client listed above. The sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. The sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not destroyed in analysis will be retained for a maximum of thirty days. The samples may be returned to the client upon request. None Counted: Asbestos by Point Counting None Counted represents asbestos that was observed during analysis, but not counted by method protocol.

Respectfully Submitted
 EEG, Inc.

Sara R. Seawell

Analyst

NA Wh

NVLAP Signatory



**E n v i r o n m e n t a l
E n t e r p r i s e G r o u p , I n c .**

220 North Knoxville Russellville, Arkansas 72801
Phone (479) 968-6767 Fax (479) 968-1956
www.eegonline.com

Client: Otwell Mawby PC
Client Project: 11-022
Methodology: EPA-600/R-93/116
Sample(s) Taken From: 100 Livingston Blvd.
Received: 2/16/2011 Shipped Via: FedEx

Job Number: 00326-B2011-0087
Sampled By: Bob Peters

Date Sampled: 2/14/2011
Reported: 2/18/2011

Bulk Asbestos Report

Sample #	Client Sample ID:	Layered	Analysis	This material contains approximately			
1	01A	No	None Detected				
Sample Description: Black Shingle Roof				Fiberglass	15%	Calcite	30%
				Quartz	3%	Particulate Matter	52%
2	02A	No	None Detected				
Sample Description: Black Felt Roof				Cellulose	75%	Particulate Matter	25%
3	03A	No	Trace				
Sample Description: Brown / Gold Vermiculite Attic East				Tremolite Asbestos	<1%	Mica	90%
				Particulate Matter	10%		
4	03B	No	Trace				
Sample Description: Brown / Gold Vermiculite Attic North				Tremolite Asbestos	<1%	Cellulose	<1%
				Mica	90%	Quartz	<1%
				Particulate Matter	10%		

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 ppb. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement, by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request.

Respectfully Submitted,
EEG, Inc *Sara K. Daniel*
Analyst
NVLAP Signatory *W. G. W.*



**E n v i r o n m e n t a l
E n t e r p r i s e G r o u p , I n c .**

220 North Knoxville Russellville, Arkansas 72801
Phone (479) 968-6767 Fax (479) 968-1956
www.eegonline.com

Client: Otwell Mawby PC

Client Project: 11-022

Methodology: EPA-600/R-93/116

Sample(s) Taken From: 100 Livingston Blvd.

Received: 2/16/2011 Shipped Via: FedEx

Job Number: 00326-B2011-0087

Sampled By: Bob Peters

Date Sampled: 2/14/2011

Reported: 2/18/2011

Bulk Asbestos Report

Sample #	Client Sample ID:	Layered No	Analysis	This material contains approximately	
				Mica	Particulate Matter
5	03C	No	None Detected	90%	10%
Sample Description: Brown / Gold					
Vermiculite					
Attic South					

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 percent. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request.

Respectfully Submitted,
EEG, Inc

Analyst

NVLAP Signatory

Sara K. Daniel
Wh Wh

ASBESTOS AIR MONITORING REPORT

PREPARED FOR:

Otsego County
225 W. Main Street, Room 203
Gaylord, MI 49735

For the asbestos removal project occurring at:

Vacant Buildings
100 & 300 Livingston
Gaylord, MI, 48735

Project Date: April 16, 2011

PREPARED BY:

Otwell Mawby, P.C.
309 East Front Street
Traverse City, MI 49684
(231) 946-5200

Project #11-022A

Summary

Otsego County retained Otwell Mawby, P.C. (OMPC) to perform a visual inspection and final clearance monitoring on behalf of Otsego County for a project located at the vacant buildings located at 100 and 300 Livingston in Gaylord, Michigan. The inspection and monitoring were performed following the removal of approximately 559 lineal feet of pipe insulation, 182 pipe fittings, 5,728 square feet of flooring, and 1 square foot of shingles from the buildings. The asbestos containing materials were removed by Rightway Remediation utilizing the full enclosure method.

Air Sample Results

OMPC conducted visual inspection and final clearance air sampling as required by the Environmental Protection Agency's (EPA). The air samples were analyzed by OMPC using phase contrast microscopy (PCM). OMPC is a member of the American Industrial Hygiene Association (AIHA) proficiency analytical testing (PAT) rounds for PCM (laboratory #178671). The analytical results of the five final clearance samples were all under the EPA clearance level of 0.01 f/cc. The air sample results are attached for review.

Reviewed and signed by:



Bob Peters
Project Manager

Table Of Contents

Executive Summary1

APPENDICES:

Appendix A – Air Sample Results

APPENDIX A



Otwell Mawby, P.C.
Consulting Engineers

April 7, 2006

Ms. Trisha Adam
Human Resources Director
Otsego County
225 W. Main Street, Room 203
Gaylord, MI 49735

**RE: Asbestos Inspection Report
Animal Control
200 E. 7th Street
Gaylord, Michigan**

Dear Ms. Adam:

Otwell Mawby, P.C. (OMPC) has completed an inspection of the Animal Control Building located at 200 East 7th Street in Gaylord, Michigan. The inspection was completed to evaluate the building for the presence of asbestos containing building materials (ACBM). The inspection was conducted on March 10 & April 6, 2006 and covered the entire building. This letter presents the findings of the inspection and serves as the Asbestos Inspection Report for the referenced facility.

Collection Protocol

The building materials suspected of containing asbestos were divided into 8 homogeneous areas. Eleven samples were then collected from these materials in accordance with Environmental Protection Agency (EPA) and Occupational Safety and Health Administration (OSHA) standards. The materials consisted of drywall, transite, linoleums, mastics, and roofing.

Analytical Protocol

The bulk samples collected during the inspection were analyzed by Environmental Enterprise Group (EEG) in Russellville, Arkansas using Polarized Light Microscopy (PLM). EEG is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for the analysis of asbestos in bulk samples using PLM (NVLAP Lab Code 101587-0). The analytical laboratory package is attached in appendix A.

Summary of Analytical Results

Of the 8 materials sampled, 2 tested positive for asbestos content and thus are defined as ACBM. A description of the ACBM, locations, and approximate quantities is provided on the table located in Appendix B. The location of the ACBM can be compared to the site plan located in Appendix C.

Condition of ACBM/Recommended Response Actions

During the on-site inspection, the OMPC Inspector also noted the condition of the ACBM. The table in Appendix B has a column listing the amount of damaged material present, if applicable. If the damage column does not list damage, the material may be left in place as is. A column for notes follows the damage column on the table. The table should be updated with date(s) as materials are repaired or removed per building area.

OMPC recommends that properly certified or trained personnel repair the damaged areas of linoleum listed in the table. The flooring can be repaired or removed by a licensed asbestos abatement contractor, 16-hour operation and maintenance personnel or personnel having the 1-day training for working with asbestos containing flooring.

Additional Requirements per OSHA

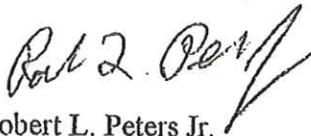
The OSHA Asbestos Standard, Part 305: Asbestos (General Industry Standard) requires that all employees, tenants, employees of tenants, and contractors who will work in or adjacent to asbestos-containing materials be notified of the location of the ACBM. In addition to the notification, all maintenance and custodial personnel in the building must be provided with asbestos awareness training, at a minimum. The Standard also requires that warning labels be placed on the transite in the furnace room. A sign must also be placed near the entrance to the furnace room. All outside contractors entering the building that could have the potential of disturbing the ACBM should also have asbestos awareness training under the standard. Their employer is responsible for providing the training for them.

All bulk sample collection, quantification, and ACBM assessment was performed by Robert Peters of OMPC. Mr. Peters is certified as an asbestos inspector by the State of Michigan, Department of Labor and Economic Growth (MDLEG) Asbestos Program. A copy of this certification can be found in Appendix D.

If you have any questions regarding this report, please feel free to contact me at (231) 946-5200. We appreciate the opportunity to provide these services and thank you for your confidence in OMPC.

Sincerely,

OTWELL MAWBY, P.C.



Robert L. Peters Jr.
State of Michigan, Certified Asbestos Inspector #A3270

Enclosures, as stated.

APPENDIX A



220 North Knoxville Russellville, Arkansas 72801
 Phone (479) 968-6767 Fax (479) 968-1956
 www.3wco.com

Client: Otwell Mawby PC
 Client Project: 06-052
 Methodology: EPA-600/R-93/116
 Sample(s) Taken From: Ostego County - Animal Control
 Received: 3/13/2006 Shipped Via: FedEx

Job Number: 00326-B2006-0136
 Sampled By: Bob Peters
 Date Sampled: 3/10/2006
 Reported: 3/15/2006

Bulk Asbestos Report

Sample #	Client Sample ID:	Layered	Analysis	This material contains approximately	
53	01A	No	None Detected	Fiberglass 15%	Calcite 20%
Sample Description: Black / Gray Roof Roof				Quartz 2%	Particulate Matter 63%
54	02A	Yes 1	None Detected	Cellulose 80%	Quartz <1%
Sample Description: White / Brown Drywall Southeast Office				Gypsum Mortar 15%	Particulate Matter 5%
54	02A	Yes 2	None Detected	Cellulose <1%	Calcite 60%
Sample Description: White Drywall Compound Southeast Office				Mica 2%	Quartz 2%
				Particulate Matter 36%	
54	02A	Yes 3	None Detected	Cellulose 98%	Particulate Matter 2%
Sample Description: White Drywall Tape Southeast Office					

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. The methodology listed in this report is a deviation from NVLAP's specific scope of accreditation (EPA-600/M-4-82-020 method). Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 percent. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request. Accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of Accreditation under NVLAP code 101587-0.



NVLAP LAB CODE 101587-0

Respectfully Submitted,
 BEG, Inc

Analyst

NVLAP Signatory



230 North Knoxville Russellville, Arkansas 72801
 Phone (479) 968-6767 Fax (479) 968-1956
 www.3wco.com

Client: Otwell Mawby PC
 Client Project: 06-052
 Methodology: EPA-600/R-93/116
 Sample(s) Taken From: Ostego County - Animal Control
 Received: 3/13/2006 Shipped Via: FedEx

Job Number: 00326-B2006-0136
 Sampled By: Bob Peters
 Date Sampled: 3/10/2006
 Reported: 3/15/2006

Bulk Asbestos Report

Sample # 54	Client Sample ID: 02A	Layered Yes	Analysis None Detected	This material contains approximately	
				Cellulose 78%	Calcite 3%
Sample Description: White / Brown Composite Analysis Southeast Office				Mica <1%	Quartz <1%
				Gypsum Mortar 13%	Particulate Matter 6%

Sample # 55	Client Sample ID: 02B	Layered Yes 1	Analysis None Detected	This material contains approximately	
				Cellulose 10%	Quartz 1%
Sample Description: White / Brown Drywall Reception Area				Gypsum Mortar 80%	Particulate Matter 9%

Sample # 55	Client Sample ID: 02B	Layered Yes 2	Analysis None Detected	This material contains approximately	
				Cellulose <1%	Calcite 60%
Sample Description: White Drywall Compound Reception Area				Mica 4%	Quartz 2%
				Perlite 10%	Particulate Matter 24%

Sample # 55	Client Sample ID: 02B	Layered Yes	Analysis None Detected	This material contains approximately	
				Cellulose 1%	Calcite 54%
Sample Description: White / Brown Composite Analysis Reception Area				Mica 3%	Quartz 2%
				Perlite 9%	Gypsum Mortar 8%
				Particulate Matter 23%	

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. The methodology listed in this report is a deviation from NVLAP's specific scope of accreditation (EPA-600/M-4-82-020 method). Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 percent. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request. Accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of Accreditation under NVLAP code 101587-0.



NVLAP LAB CODE 101587-0

Respectfully Submitted,
 EEG, Inc *[Signature]*
 Analyst
[Signature]
 NVLAP Signatory

Client: Otwell Mawby PC
Client Project: 06-052
Methodology: EPA-600/R-93/116
Sample(s) Taken From: Ostego County - Animal Control
Received: 3/13/2006 Shipped Via: FedEx

Job Number: 00326-B2006-0136
Sampled By: Bob Peters
Date Sampled: 3/10/2006
Reported: 3/15/2006

Bulk Asbestos Report

Sample #	Client Sample ID:	Layered	Analysis	This material contains approximately	
56	03A	Yes 1	None Detected	Cellulose 15%	Fiberglass 3%
Sample Description: White Linoleum Reception Area				Calcite 30%	Quartz 2%
				Particulate Matter 50%	
56	03A	Yes 2	None Detected	Cellulose <1%	Calcite 15%
Sample Description: Yellow Mastic Reception Area				Quartz 2%	Particulate Matter 83%
57	04A	Yes 1	None Detected	Cellulose <1%	Fiberglass 2%
Sample Description: White Linoleum Gray Bath				Synthetic Fiber 10%	Wollastonite 1%
				Calcite 35%	Diatomaceous Earth 5%
				Quartz 2%	Particulate Matter 45%
57	04A	Yes 2	None Detected	Cellulose <1%	Synthetic Fiber 1%
Sample Description: Off White Mastic Gray Bath				Calcite 7%	Quartz 2%
				Particulate Matter 90%	

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. The methodology listed in this report is a deviation from NVLAP's specific scope of accreditation (EPA-600/M-4-82-020 method). Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 percent. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request. Accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of Accreditation under NVLAP code 101587-0.



NVLAP LAB CODE 101587-0

Respectfully Submitted
EEG, Inc

Analyst

NVLAP Signatory

Client: Otwell Mawby PC
 Client Project: 06-052
 Methodology: EPA-600/R-93/116
 Sample(s) Taken From: Ostego County - Animal Control
 Received: 3/13/2006 Shipped Via: FedEx

Job Number: 00326-B2006-0136
 Sampled By: Bob Peters
 Date Sampled: 3/10/2006
 Reported: 3/15/2006

Bulk Asbestos Report

Sample # 58	Client Sample ID: 05A	Layered No	Analysis Positive	This material contains approximately	
				Chrysotile Asbestos 20%	Calcite 10%
Sample Description: Yellow Linoleum Green Bath				Quartz 3%	Particulate Matter 67%
Sample # 59	Client Sample ID: 06A	Layered No	Analysis Positive	This material contains approximately	
				Chrysotile Asbestos 20%	Calcite 60%
Sample Description: Gray Transite Furnace Room				Quartz 2%	Particulate Matter 18%
Sample # 60	Client Sample ID: 07A	Layered No	Analysis None Detected	This material contains approximately	
				Cellulose 95%	Particulate Matter 5%
Sample Description: White / Brown Ceiling Tile Back Hall					
Sample # 61	Client Sample ID: 07B	Layered No	Analysis None Detected	This material contains approximately	
				Cellulose 90%	Mineral Wool 1%
Sample Description: White / Brown Ceiling Tile Bathroom				Quartz <1%	Perlite 2%
				Particulate Matter 7%	

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. The methodology listed in this report is a deviation from NVLAP's specific scope of accreditation (EPA-600/M-4-82-020 method). Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 percent. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request. Accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of Accreditation under NVLAP code 101587-0.



Respectfully Submitted,
 EEG, Inc

Analyst

NVLAP Signatory



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 Phone (479) 968-6767 Fax (479) 968-1956
 www.3wco.com

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Bulk Asbestos Report

Sample # 62	Client Sample ID: 07C	Layered No	Analysis None Detected	This material contains approximately	
				Cellulose 97%	Particulate Matter 3%
Sample Description: Brown Ceiling Tile Cat Crate Room					

Current information listed above applies to the standards or procedures identified and the samples actually tested. The methodology(s) listed in this report is the only methodology(s) used. The methodology listed in this report is a deviation from NVLAP's specific scope of accreditation (EPA-600/M-4-82-020 method). Each percentage reported above is a visual estimation of total composition, unless otherwise noted in this report. Asbestos detection limit is less than 1 percent. Test measurements are traceable to Standard Reference Material 1866a and 1867. The results are valid only for the materials tested. The information listed above is for the exclusive use of the client listed above. Sample results shall not be reproduced in any form or fashion for advertising or other purposes in connection with EEG's name or signature without consent from EEG. Sample results shall not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. Samples not consumed in analysis will be retained for a maximum of 30 days. Samples may be returned to the client upon request. Accredited by the National Voluntary Laboratory Accreditation Program for the specific scope of Accreditation under NVLAP code 101587-0.



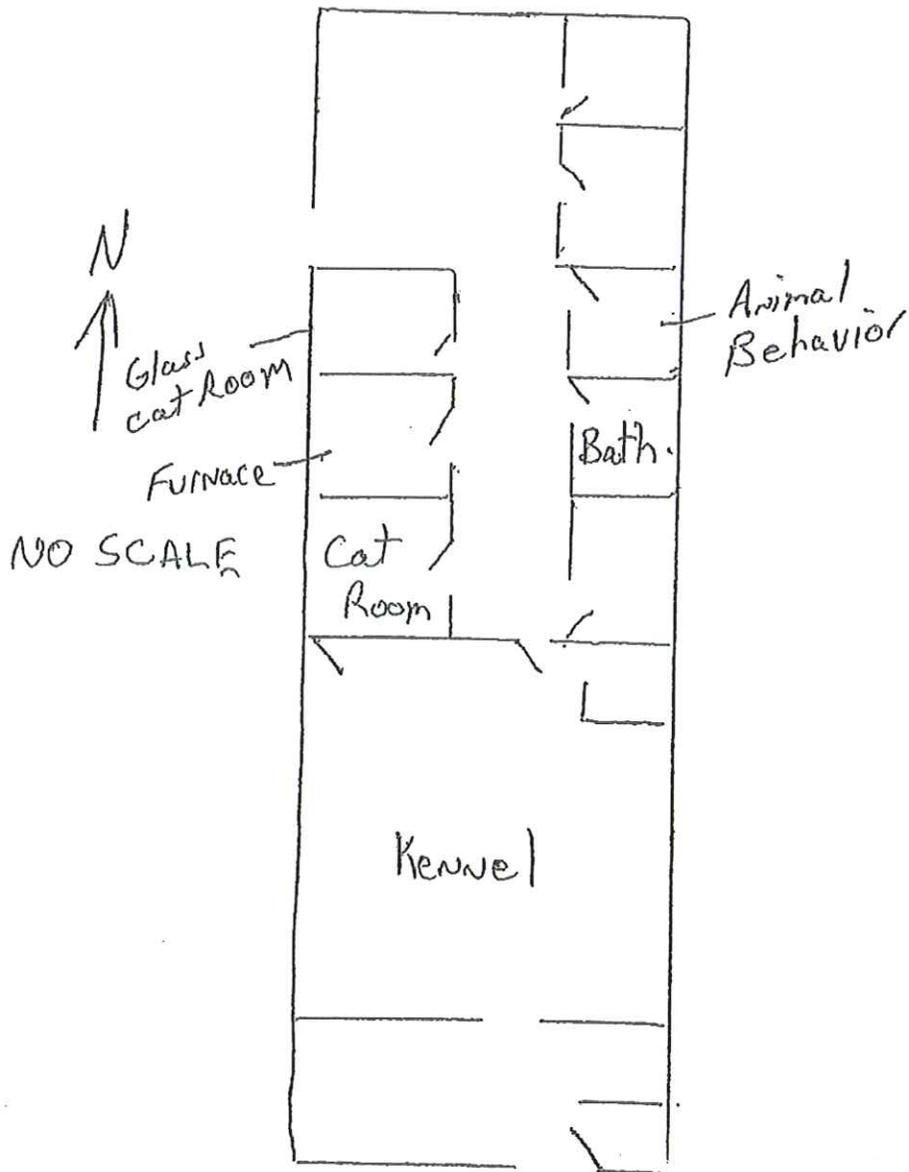
Respectfully Submitted,
 EEG, Inc *[Signature]*
 Analyst
[Signature]
 NVLAP Signatory

APPENDIX B

<u>ACBM</u>	<u>Location</u>	<u>Approximate Quantity</u>	<u>Damage</u>	<u>Notes</u>
Green Linoleum	Cat Room	54 SF	N/A	
Green Linoleum	Glass Cat Room	63 SF	2 SF	
Green Linoleum	Hallway	110 SF	4 SF	
Green Linoleum	Bath	48 SF	N/A	
Green Linoleum	Animal Behavior	72 SF	N/A	
Transite Ceiling Panels	Furnace Room	45 SF	N/A	
Transite Ceiling Panels	kennel	1,000 SF	N/A	

SF = Square Feet
LF = Lineal Feet

APPENDIX C



Client:

Otsego County

Site:

Animal Control

APPENDIX D

State of Michigan
 Department of Labor & Economic Growth
 Michigan Occupational Safety & Health Administration - Asbestos Program

Asbestos Inspector

Robert L. Peters, Jr.
 2936 Elm Street
 Kalkaska, MI 49646

Accreditation Number: **A3270** Expiration Date: **06/15/2006** DOB: **10/18/1957**

This individual has satisfactorily met or exceeded the requirements of Subpart 115.101 of the Toxic Substances Control Act to be accredited as an Asbestos Inspector.

Michigan Occupational Safety & Health Administration
 61378

State of Michigan
 Department of Labor & Economic Growth
 Michigan Occupational Safety & Health Administration - Asbestos Program

Asbestos Project Designer

Robert L. Peters, Jr.
 2936 Elm Street
 Kalkaska, MI 49646

Accreditation Number: **A3270** Expiration Date: **06/15/2006** DOB: **10/18/1957**

This individual has satisfactorily met or exceeded the requirements of Section 209 of the Toxic Substances Control Act to be accredited in the above discipline.

Michigan Occupational Safety & Health Administration
 61379

State of Michigan
 Department of Labor & Economic Growth
 Michigan Occupational Safety & Health Administration - Asbestos Program

Asbestos Management Planner

Robert L. Peters, Jr.
 2936 Elm Street
 Kalkaska, MI 49646

Accreditation Number: **A3270** Expiration Date: **06/15/2006** DOB: **10/18/1957**

This individual has satisfactorily met or exceeded the requirements of Section 209 of the Toxic Substances Control Act to be accredited in the above discipline.

Michigan Occupational Safety & Health Administration
 61379

ADP Environmental Services
4865 Raymond Road
Midland, MI 48642

AIR SAMPLING DATA TABLE

Client Name: Rightway Remediation Services Date: February 29, 2012
 Facility Name: Former Animal Control, 200 East 7th Street, Gaylord, MI Project No: 16523
 Project Location: Kennel Room and Cat Room

Sample No.	Sample Type	Sample Location Description	Flow Rate Liters/Min	Start Time	Stop Time	Sample Time (Minutes)	Sample Volume (Liters)	Fibers/field	Fibers/mm ²	Results f/cc	8-Hour TWA f/cc
1	EL	Chon Rodriguez A1851 Removal non-frivable	2	7:33	8:03	30	60.00	0.035	4	0.029	0.009
2	WA	Near Entrance Cat Room	5	7:34	10:00	146	730.00	0.080	10	0.005	
3	P	Chon Rodriguez A1851 Removal non-frivable	2	8:03	10:02	119	238.00	0.040	5	0.008	
4	CL	Inside Cat Room	10	10:05	12:05	120	1200.00	0.035	4	0.001	
5	P	Chon Rodriguez A1851 Removal non-frivable	2	10:19	11:55	96	192.00	0.030	4	0.008	
6	WA	Near Entrance Kennel Room	5	10:19	11:55	96	480.00	0.025	3	0.003	
7	P	Chon Rodriguez A1851 Removal non-frivable	2	1:11	3:05	114	228.00	0.070	9	0.015	
8	WA	Near Entrance Kennel Room	5	1:12	3:06	114	570.00	0.110	14	0.009	
9	CL	Inside Kennel Room- Center	10	3:11	5:11	120	1200.00	0.120	15	0.005	
10	CL	Inside Kennel Room- NE Corner	10	3:11	5:11	120	1200.00	0.135	17	0.006	
11	CL	Inside Kennel Room- SW Corner	10	3:12	5:12	120	1200.00	0.075	10	0.003	
12	FB	Field Blank	-	-	-	-	-	0.010	-	-	-
13	FB	Field Blank	-	-	-	-	-	0.030	-	-	-

Average Field Blank Count = 0.02 F/field

Sample Type: QCB = Quality Control Blank
 NAM = Negative Air Machine
 BG = Background
 FB = Field Blank
 P = Personal Exposure

WA = Work Area
 FC = Final Clearance
 BR = Barrier
 EL = Excursion Limit (30 min)
 TWA = Time Weighted Average

Key: f/cc = fibers per cubic centimeter of air