



State of West Virginia  
 Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

**Solicitation**

|          |
|----------|
| NUMBER   |
| LSH14035 |

|      |
|------|
| PAGE |
| 1    |

|  |
|--|
| ADDRESS CORRESPONDENCE TO ATTENTION OF |
| ROBERTA WAGNER<br>304-558-0067         |

RFQ COPY

TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

HEALTH AND HUMAN RESOURCES  
 BHHF  
 LAKIN HOSPITAL  
 11522 OHIO RIVER ROAD  
 WEST COLUMBIA, WV  
 25287 304-675-0860

|              |
|--------------|
| DATE PRINTED |
| 09/16/2013   |

BID OPENING DATE: 09/24/2013

BID OPENING TIME 1:30PM

| LINE | QUANTITY | UOP | CAT. NO. | ITEM NUMBER   | UNIT PRICE | AMOUNT |
|------|----------|-----|----------|---|------------|--------|
|      |          |     |          | ADDENDUM NO. 6  |            |        |
|      |          |     |          | ADDENDUM IS ISSUED:   |            |        |
|      |          |     |          | 1. TO MOVE THE BID OPENING DATE TO ALLOW SUFFICIENT TIME FOR VENDORS TO REVIEW RESULTS OF ASBESTOS REPORT;  |            |        |
|      |          |     |          | FROM: SEPTEMBER 17, 2013 @ 1:30 P.M.  |            |        |
|      |          |     |          | TO: SEPTEMBER 24, 2013 @ 1:30 P.M.  |            |        |
|      |          |     |          | 2. TO PROVIDE ADDENDUM ACKNOWLEDGEMENT. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN THE DISQUALIFICATION OF YOUR BID. |            |        |
|      |          |     |          | ***** END OF ADDENDUM NO.6 *****  |            |        |
| 0001 | 1        | LS  |          | 770-93  |            |        |
|      |          |     |          | FULLY ADHERED MEMBRANE ROOFING SYSTEM   | VENDOR IS  |        |

|           |           |                                   |
|-----------|-----------|-----------------------------------|
| SIGNATURE | TELEPHONE | DATE                              |
| TITLE     | FEIN      | ADDRESS CHANGES TO BE NOTED ABOVE |

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



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| 2    |

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| LINE   | QUANTITY | UOP | CAT. NO. | ITEM NUMBER | UNIT PRICE | AMOUNT |
|--|----------|-----|----------|-------------|------------|--------|
| ***** THIS IS THE END OF RFQ LSH14035 ***** TOTAL: |          |     |          |             |            | _____  |

|           |      |                                   |      |
|-----------|------|-----------------------------------|------|
| SIGNATURE |      | TELEPHONE                         | DATE |
| TITLE     | FEIN | ADDRESS CHANGES TO BE NOTED ABOVE |      |

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**SOLICITATION NUMBER: LSH14035****Addendum Number: 6**

---

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

**Applicable Addendum Category:**

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

**Description of Modification to Solicitation:**

1. To move the bid opening date:  
from: September 17, 2013 @ 1:30 P.M.  
to: September 24, 2013 @ 1:30 P.M.
2. To provide Addendum Acknowledgement.

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

**Terms and Conditions:**

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

# ATTACHMENT A

## Addendum #6

To move the Bid Opening Date from: Tuesday, September 17, 2013 at 1:30 PM

To move the Bid Opening Date to: Tuesday, September 24, 2013 at 1:30 PM

Add:

1. Asbestos Report
2. Contractor shall be responsible for the removal and proper disposal of all asbestos containing material per attached survey. Contractor shall provide written documentation to the owner regarding the proper disposal and shall ensure that all local, state and federal laws regarding asbestos abatement are followed. The cost of the removal of Asbestos will be included in line item #1 of the Pricing Page of the RFQ.



### ASBESTOS REPORT

Report Date:  
8/13/2013

Project Number:  
13-458

Asbestos Present:

Yes

No

Friable

Non-Friable

Presumed

Property Owner:  
WV Dept. of Health &  
Human Resources  
One Davis Square,  
Suite 100, Room 116  
Charleston, WV 25301

Property Address:  
Lakin Hospital  
1 Bateman Circle  
Lakin, WV 25287

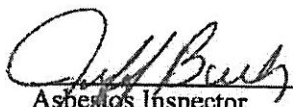
#### SYNOPSIS

Mr. Kris Wilcoxin with DHHR requested a limited scope asbestos inspection on roof only at Lakin Hospital 1 Bateman Circle Lakin, WV. Please see Appendix 3 for quantities, percentages and location of asbestos containing materials.

**IMPORTANT:** This document is intended only for the individual or entity to which it is directed. This document contains competition sensitive information that is privileged, confidential, and/or proprietary. Dissemination, distribution, or reproduction of this document by anyone other than the intended recipient, or a duly designated employee or agent of such recipient, is prohibited. This document, or any portions thereof, may not be divulged to third parties without expressed written consent.

Date of Inspection: 8/7/2013  
Year Constructed: 70+  
Approx. SF of Building: 66,000  
Current Use: Hospital  
County: Mason

Renovation/Demolition: Renovation  
Number of Floors: 1  
Basement/Crawlspace: Slab  
Prior Use: Hospital

  
Asbestos Inspector  
Print Name: Jeff Bailey  
License #: WV A1006984  
8-9-13  
Date

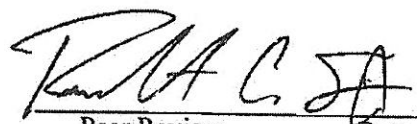
  
Peer Review  
8-9-2013  
Date



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## Section 1 -- Executive Summary

Below is a summary of the data and analysis presented in this document. Additional details are provided in the following sections.

### Bulk Sample Concentrations

Astar Abatement, Inc. (Astar) collected bulk samples of suspect materials. Forty (40) sample(s) of suspect materials were collected from the structure as described in Section 4 Data Collection and Analysis.

The collected samples were forwarded to CEI Labs, Cary, NC for analysis. Table 1 in APPENDIX 3 presents a synopsis of the laboratory data. The results that indicate regulated asbestos containing materials are in highlighted in red.

### Conclusions

The analytical results indicate that some of the materials identified in this report are asbestos containing. Current laws and regulations require the removal of asbestos-containing materials (ACM) prior to any renovation or demolition activities which may disturb these materials. If removal of ACM is necessary, a West Virginia Bureau for Public Health (WVBPH) licensed asbestos abatement contractor should be contracted to perform the removal work and submit necessary regulatory notifications. If the property is a single family dwelling and the occupant is also the owner, he/she must contact the West Virginia Bureau for Public Health to get a waiver in order to perform the removal themselves. The WVBPH, Office of Radiation, Toxins and Indoor Air may be reached at 304-558-2981.

Caution should be exercised during the renovation/demolition activities in the event materials not identified in this report, known, assumed, or suspected to contain asbestos are exposed during these activities. In the event additional suspect material is discovered during this activity, work with the potential for disturbance should be stopped until sampling and analysis has been performed.





## Section 2 – Scope of Work

In response to a request from Mr. Kris Wilcoxin with DHHR, Astar conducted a limited scope asbestos inspection of the property on Lakin Hospital 1 Bateman Circle Lakin, WV.

**The purpose of the inspection was to determine if asbestos containing materials were present prior to renovation.** This report represents the results from a limited inspection performed in accordance with directions agreed upon by the owner and Astar.

This report or any statements or information contained herein shall not be interpreted to imply any conclusions or opinions related in any manner as to whether any potential health risks to individuals exposed to the building environments were or were not present at the time of our inspection or may or may not develop at some time in the future.

This report is not a guarantee or warranty of any kind and was prepared for the exclusive use of the owner and Astar Abatement, Inc. and may be provided to others for disclosure purposes only. Prospective purchasers or any other interested parties are advised that this report is not intended for their use or benefit nor is to be relied upon to ascertain the condition of the property. Astar Abatement, Inc., their employees, agents and subcontractors do not assume any liability for hidden/latent defects or conditions of any kind.

### **Indemnification:**

Astar Abatement, Inc., its employees or subcontractors, shall not be legally responsible for any direct, indirect, incidental, special, consequential or exemplary damages, including (but not restricted to) damages for loss of investment, value, use, expenditure, or other intangible losses (even if Astar has been advised of the possibility of such damages), resulting from: 1) the use or the incapability to use this document or previously related documentation issued by Astar; 2) statements or behavior of any third party; or 3) any other matter relating to our efforts regarding the referenced property. On no occasion shall total legal responsibility to any concerned party for all damages, losses, and causes of action go beyond the amount paid to Astar for the preparation and publication of this specific document.

Every attempt was made to gain access to each and every area or to access representative materials entering or leaving such areas. Astar Abatement, Inc. accepts no liability nor makes any claims regarding asbestos or suspect materials that were not accessible during the inspection process. Especially if such material was located behind or within walls, concrete decks, sub-floors, chases, or was otherwise generally inaccessible without destructive sampling.

The information in the report or portions thereof may be required to be included in the notifications to contractors or other visitors to the building(s). This report is not intended to be used as a specification or work plan for any of the work suggested or recommended in this report.

This report is based upon conditions and practices observed at the property and information made available to the surveyor. This report does not intend to identify all hazards or unsafe practices, or to indicate that other hazards or unsafe practices do not exist at the premises.



### Section 3

#### Definitions of Terms, Abbreviations, and Symbols:

**PLM:** Polarized Light Microscopy. Standard methodology for analyzing suspect materials for asbestos content.

**Limited Scope:** Only certain area(s) of the structure was inspected as per the owner's request. Any suspect material in the remaining area must be considered to be asbestos containing until proven otherwise.

**Complete Inspection:** Inspection of all areas of the structure including interior and exterior materials and all other areas generally accessible.

**ND:** None Detected – the level of asbestos was below the detection limit of the analytical method.

**<(Left Pointer):** Less than...

**EPA:** United States Environmental Protection Agency

**RACM:** Regulated Asbestos Containing Material – Any material containing greater than 1% of asbestos.

**Friable:** Any material, when dry, that can be crushed, crumbled or reduced to powder by hand pressure.

**Category I Non-Friable:** Resilient floor covering, roofing, gaskets or packings.

**Category II Non-Friable:** All other non-friable asbestos containing materials.

**WVBPH:** West Virginia Bureau for Public Health - Radiation, Toxics and Indoor Air Division

**Sq. Ft. (sf):** Square feet

**Ln. Ft.(lf):** Linear feet

**TSI:** Thermal System Insulation

**Ftgs:** Fittings



## Section 4 – Sample Collection and Analysis

This section presents a summary of the sample collection and analysis tasks.

### Laboratory Requirements

A laboratory experienced in the analysis of building materials and maintaining traceable quality control documentation is necessary to establish a reliable chain of evidence. The laboratory shall successfully participate in the American Industrial Hygiene Association (AIHA) bulk asbestos quality assurance program or the National Voluntary Laboratory Accreditation Program (NVLAP). NVLAP accreditation is required for the analysis of public or private school samples (K-12).

### Summary of Data Collection and Analysis

Astar collects samples of suspect materials that may contain asbestos fibers according to the table below:

| Est Quantity of Surfacing Materials   | # Samples |
|---|-----------|
| <1,000 sq. ft.  | 3         |
| 1,001 sq. ft. – 5,000 sq. ft.   | 5         |
| >5,000 sq. ft.  | 7         |
| <b>Thermal System Insulation</b>  |           |
| Per Homogeneous area  | 3         |
| Per 6 ln. ft. patch   | 1         |
| <b>Miscellaneous &amp; Non-friable</b>  |           |
| Per Homogeneous area  | 1*        |
| *The inspector shall insure that the number of samples taken were "sufficient to determine" whether the material contains asbestos. |           |

The sample(s) were collected and placed in a clean, sealable container and labeled with a unique identifying number. This sample number was then recorded on the Sample Chain of Custody (COC) and when conditions permit on the sample location to permit identification of the material in the future. To avoid the potential release of asbestos fibers, Astar performs bulk sampling of suspect material in accordance with generally accepted procedures outlined in the Asbestos Hazard Emergency Response Act (AHERA). Additional information may have also been recorded including the date of the inspection, inspector's name, building name or number, description and location of the material being sampled and quantity of material. The location of the sample may also be recorded on a drawing.

### Analysis of Samples

Bulk samples were submitted to the laboratory for analysis by PLM with dispersion staining (EPA-600/R-93/116). The EPA currently recommends this method for the determination of asbestos in bulk samples of suspect materials, can be used for the qualitative identification of the six (6) different types of asbestos fibers: Chrysotile, Amosite, Crocidolite, Anthophyllite, Tremolite and Actinolite. This method specifies that the asbestos content will be estimated and reported as a finite percentage (rounded to the nearest percent) within the range of zero to one hundred percent (0%-100%).

The results of the bulk sample analysis are reported in the laboratory report located in the Appendix of this report. The report includes the sample number, laboratory assigned number along with the asbestos

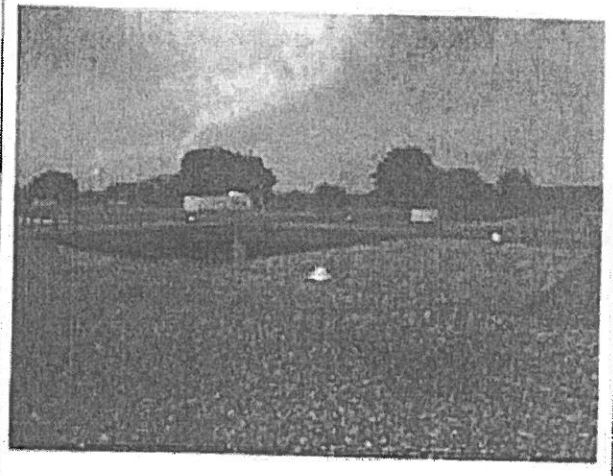
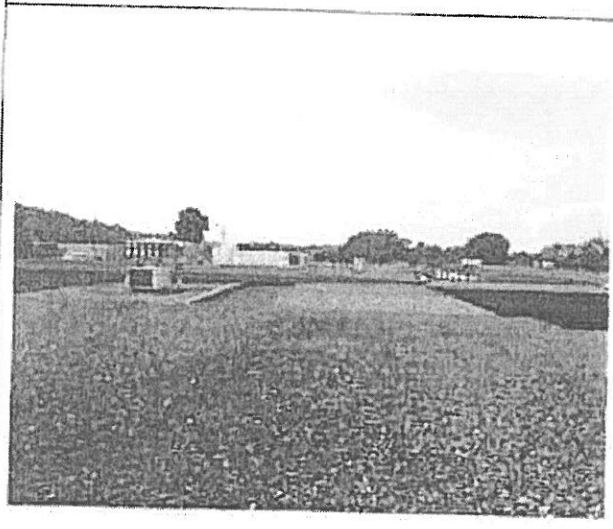
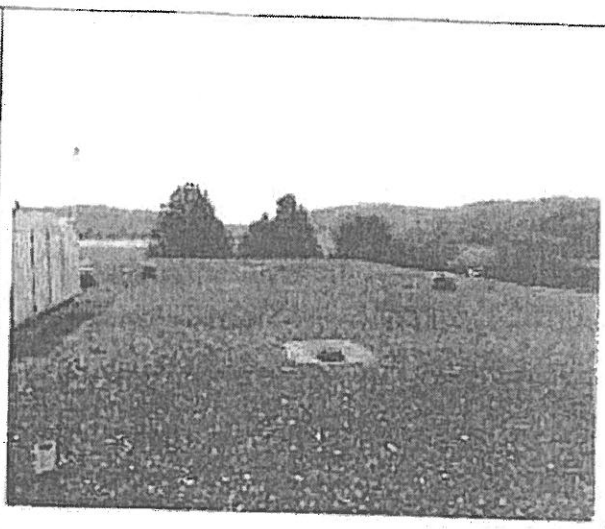
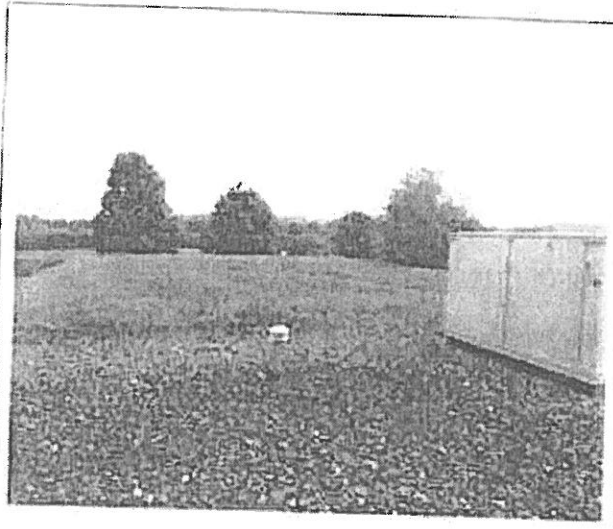


content of each sample. If a bulk sample contained more than one distinct layer of material, each layer was analyzed separately. This separation resulted in a total number of Forty (40) samples being analyzed.

The EPA recommends for bulk samples containing less than ten percent (<10%) of asbestos, the sample be analyzed by the point count method reference PLM, EPA 600/R-93/116. This analytical method is a more accurate way of determining the actual asbestos content percentage. For this particular project, 0 sample(s) was/were analyzed using the point count methods. A copy the laboratory results and the chain of custody are located in the Appendix.

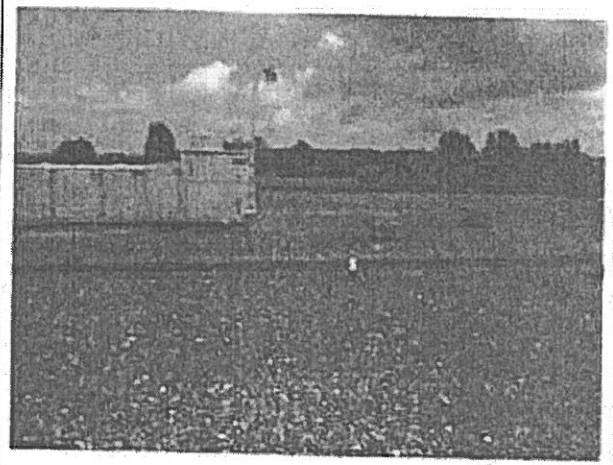
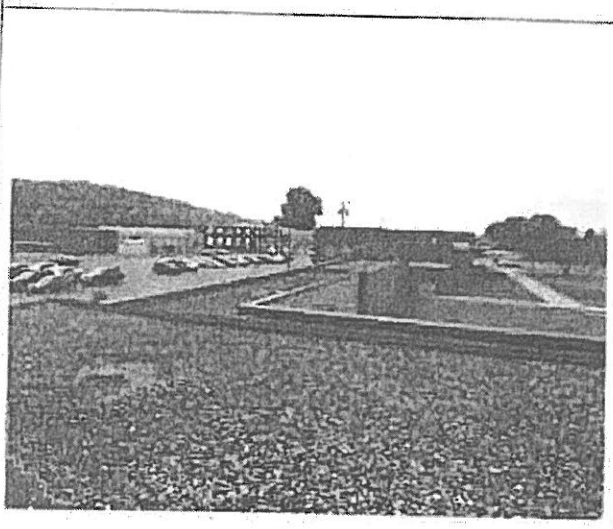
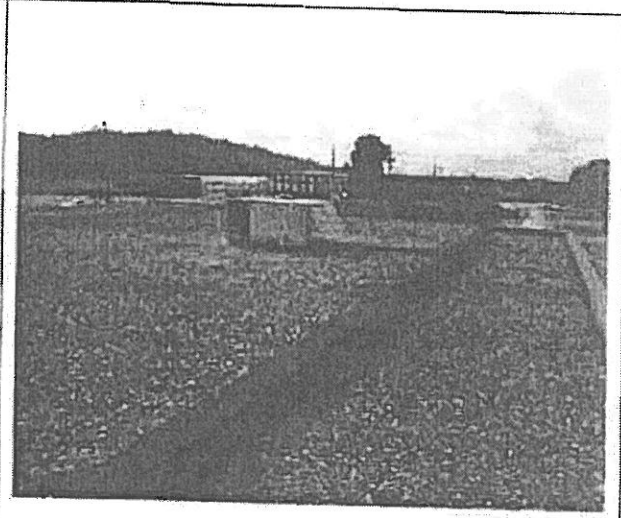
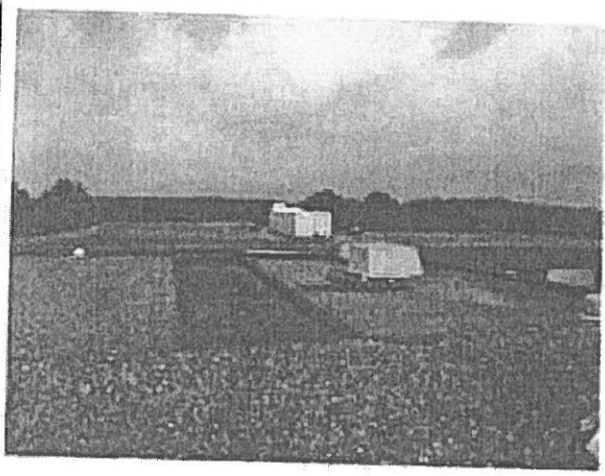
**ASTAR ABATEMENT, INC**  
*Quality Safety Reliability*

**Section 5 - Photograph/Drawings**



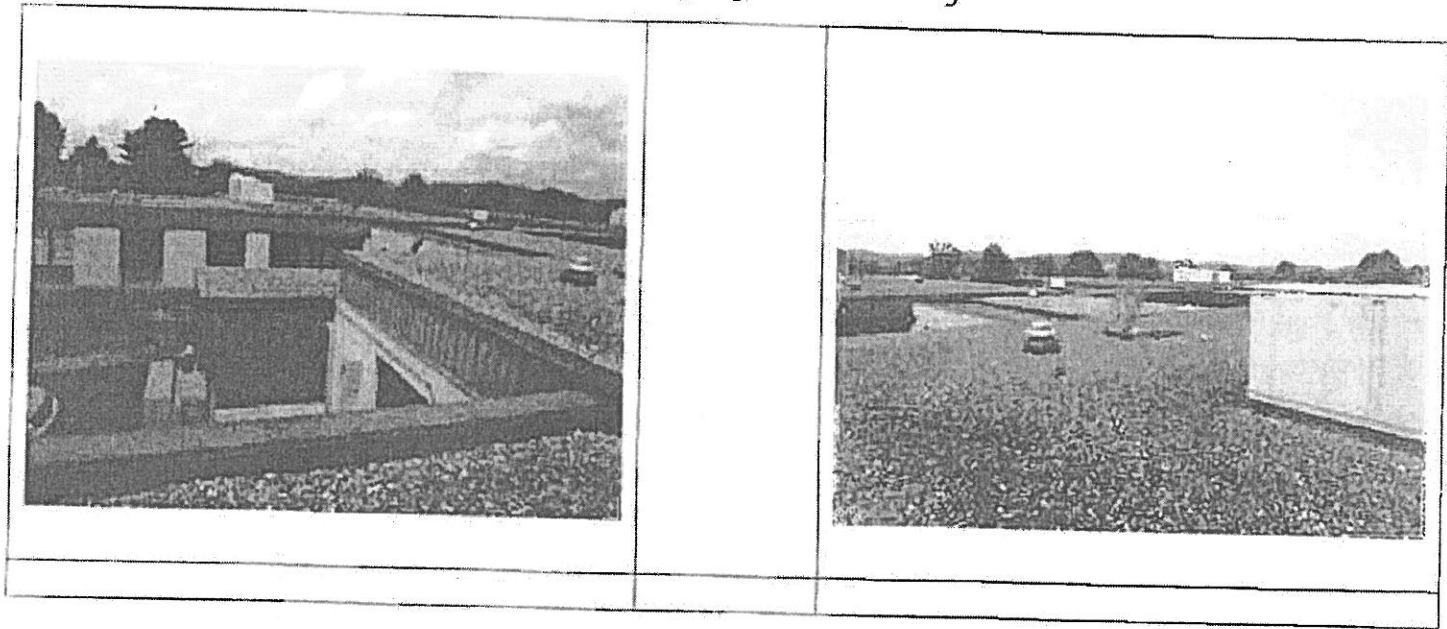
# ASTAR ABATEMENT, INC

*Quality Safety Reliability*



# ASTAR ABATEMENT, INC

*Quality Safety Reliability*



Post Office Box 13533  
Sissonville, West Virginia 25360

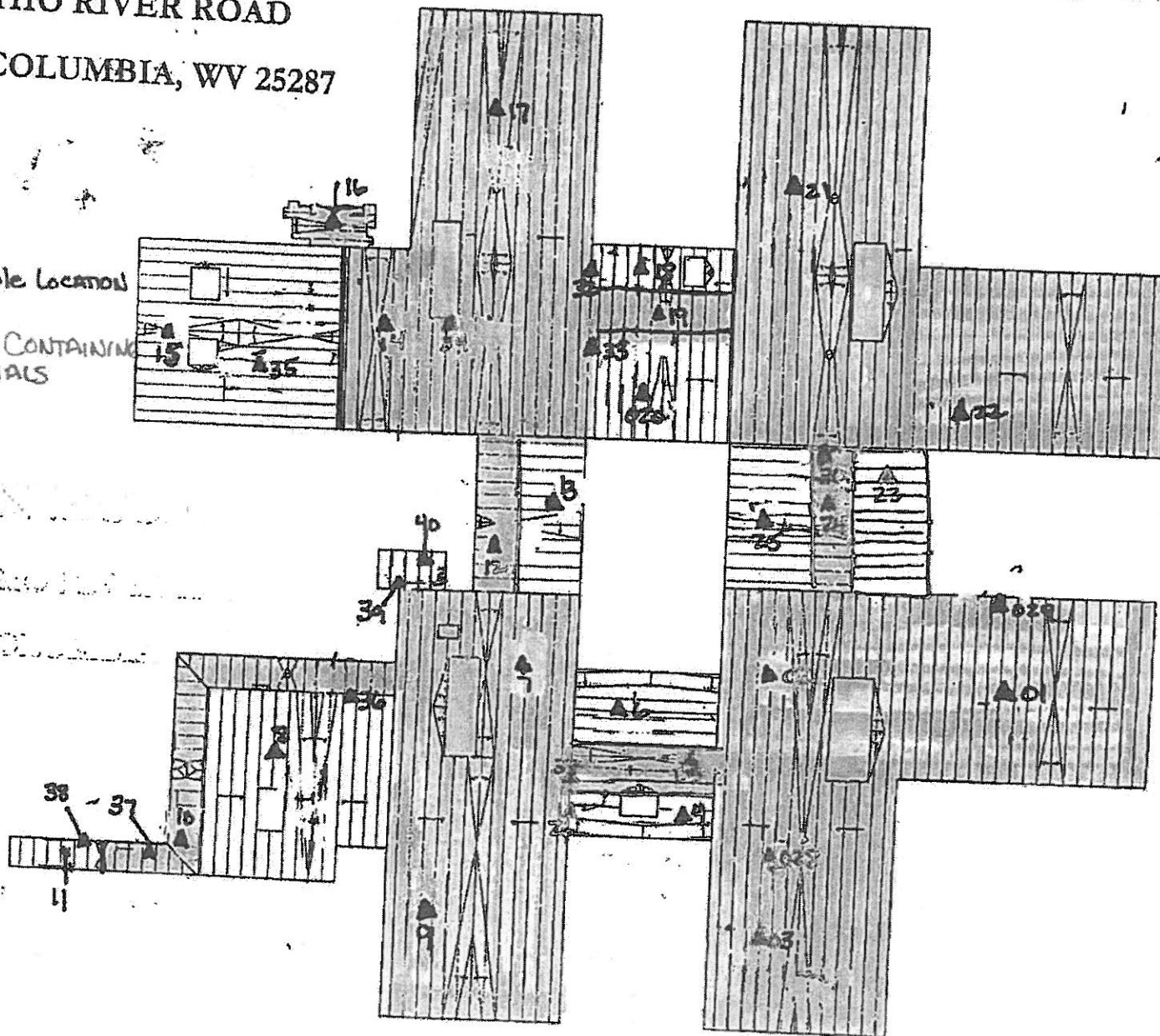
# LAKIN HOSPITAL

11522 OHIO RIVER ROAD

WEST COLUMBIA, WV 25287

Front

- ▲ - Approx. Sample Location
- - ASBESTOS CONTAINING MATERIALS







# Appendix 1

## Laboratory Results

A13 9206 (40)  
A1527 934 (LAWRENCE HOSPITAL)  
A1527973



Client W.V. Dept Health & Human Resources Job # 13-458  
Inspector Jeff Chan Date 8-7-13

Turn-Around Time  
 4 Hours  24 Hours  48 Hours  3 Days  5 Days

| Sample ID | Material Description | Lab ID |
|-----------|----------------------|--------|
| 13-458-01 | Core Sample          |        |
| 02        |                      | Roof   |
| 03        |                      |        |
| 04        |                      |        |
| 05        |                      |        |
| 06        |                      |        |
| 07        |                      |        |
| 08        |                      |        |
| 09        |                      |        |
| 010       |                      |        |
| 011       |                      |        |
| 012       |                      |        |
| 013       |                      |        |
| 014       |                      |        |
| 015       |                      |        |
| 016       |                      |        |
| 017       |                      |        |
| 018       |                      |        |
| 019       |                      |        |
| 020       |                      |        |
| 021       |                      |        |
| 022       |                      |        |
| 023       |                      |        |
| 024       |                      |        |
| 025       |                      |        |
| 026       | Fluoridation         |        |
| 027       |                      |        |
| 028       |                      |        |
| 029       |                      |        |
| 030       |                      |        |
| 031       |                      |        |
| 032       |                      |        |
| 033       |                      |        |
| 034       |                      |        |
| 035       |                      |        |
| 036       |                      |        |

Check Back For Additional Samples

|                                |            |                                     |                               |
|--------------------------------|------------|-------------------------------------|-------------------------------|
| Relinquished By: <u>8-7-13</u> | Date/Time: | Relinquished By: <u>[Signature]</u> | Date/Time: <u>AUG 08 2013</u> |
| Relinquished By:               | Date/Time: | Relinquished By:                    | Date/Time:                    |

PO. Box 13533  
Sissonville, WV 25360

Corporate E-mail  
astarinc@verizon.net

304-984-4030 Voice  
304-984-4031 Fax





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## ASBESTOS LABORATORY REPORT

Prepared for

**Astar Abatement, Inc.**

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PROJECT: 13-458

CEI LAB CODE: A13-9266

DATE ANALYZED: 08/08/13

DATE REPORTED: 08/09/13

TOTAL SAMPLES ANALYZED: 40

# SAMPLES >1% ASBESTOS: 15

**TEL: 866-481-1412**

[www.ceilabs.com](http://www.ceilabs.com)



## Asbestos Report Summary

By: POLARIZING LIGHT MICROSCOPY

PROJECT: 13-458

CEI LAB CODE: A13-9266

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

| Client ID | Layer   | Lab ID   | Color        | Sample Description               | ASBESTOS %     |
|-----------|---------|----------|--------------|----------------------------------|----------------|
| 1         | Layer 1 | A1527934 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527934 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 2         | Layer 1 | A1527935 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527935 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 3         | Layer 1 | A1527936 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527936 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 4         |         | A1527937 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
| 5         | Layer 1 | A1527938 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527938 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 6         |         | A1527939 | Yellow,Grey  | Roofing Core- Foam And Felt      | None Detected  |
| 7         | Layer 1 | A1527940 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527940 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 8         |         | A1527941 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
| 9         | Layer 1 | A1527942 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527942 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 10        | Layer 1 | A1527943 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527943 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 11        |         | A1527944 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
| 12        |         | A1527945 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 13        |         | A1527946 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
| 14        | Layer 1 | A1527947 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527947 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 15        |         | A1527948 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
| 16        | Layer 1 | A1527949 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527949 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 17        | Layer 1 | A1527950 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527950 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 18        |         | A1527951 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
| 19        | Layer 1 | A1527952 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |
|           | Layer 2 | A1527952 | Yellow,Black | Roofing Core- Tar And Insulation | Chrysotile 10% |
| 20        |         | A1527953 | Yellow,Black | Roofing Core- Foam And Felt      | None Detected  |



## Asbestos Report Summary

By: POLARIZING LIGHT MICROSCOPY

PROJECT: 13-458

CEI LAB CODE: A13-9266

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

| Client ID | Layer   | Lab ID   | Color         | Sample Description                | ASBESTOS %     |
|-----------|---------|----------|---------------|-----------------------------------|----------------|
| 21        | Layer 1 | A1527954 | Yellow,Black  | Roofing Core- Foam And Felt       | None Detected  |
|           | Layer 2 | A1527954 | Yellow,Black  | Roofing Core- Tar And Insulation  | Chrysotile 10% |
| 22        | Layer 1 | A1527955 | Yellow,Black  | Roofing Core- Foam And Felt       | None Detected  |
|           | Layer 2 | A1527955 | Yellow,Black  | Roofing Core- Tar And Insulation  | Chrysotile 10% |
| 23        |         | A1527956 | Yellow,Black  | Roofing Core- Foam And Felt       | None Detected  |
| 24        |         | A1527957 | Yellow,Black  | Roofing Core- Tar And Insulation  | Chrysotile 10% |
| 25        |         | A1527958 | Yellow,Black  | Roofing Core- Foam And Felt       | None Detected  |
| 26        |         | A1527959 | Black         | Roof Flashing                     | None Detected  |
| 27        |         | A1527960 | Black         | Roof Flashing                     | None Detected  |
| 28        |         | A1527961 | Black         | Roof Flashing                     | None Detected  |
| 29        |         | A1527962 | Black         | Roof Flashing                     | None Detected  |
| 30        |         | A1527963 | Black         | Roof Flashing                     | None Detected  |
| 31        |         | A1527964 | Black         | Roof Flashing                     | None Detected  |
| 32        |         | A1527965 | Black         | Roof Flashing                     | None Detected  |
| 33        |         | A1527966 | Black         | Roof Flashing                     | None Detected  |
| 34        |         | A1527967 | Black         | Roof Flashing                     | None Detected  |
| 35        |         | A1527968 | Black         | Roof Flashing                     | None Detected  |
| 36        |         | A1527969 | Black         | Roof Flashing                     | None Detected  |
| 37        |         | A1527970 | Black         | Roof Flashing                     | None Detected  |
| 38        |         | A1527971 | Black         | Roof Flashing                     | None Detected  |
| 39        |         | A1527972 | Black         | Roof Flashing                     | None Detected  |
| 40        |         | A1527973 | Black, Yellow | Roofing Core- Felt And Insulation | None Detected  |



# ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

**Client:** Astar Abatement, Inc.  
539 Kanawha Two-Mile Road  
Charleston, WV 25302

**CEI Lab Code:** A13-9266  
**Date Received:** 08-08-13  
**Date Analyzed:** 08-08-13  
**Date Reported:** 08-09-13

**Project:** 13-458

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID      | Lab Description                     | Lab Attributes                   | NON-ASBESTOS COMPONENTS |            |             |                        | ASBESTOS %     |
|--------------------------|-------------------------------------|----------------------------------|-------------------------|------------|-------------|------------------------|----------------|
|                          |                                     |                                  | Fibrous                 | Cellulose  | Non-Fibrous | Foam                   |                |
| 1<br>Layer 1<br>A1527934 | Roofing Core- Foam<br>And Felt      | Heterogeneous                    | 25%                     | Cellulose  | 60%         | Foam                   | None Detected  |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 15%                     | Fiberglass |             |                        |                |
| Layer 2<br>A1527934      | Roofing Core- Tar And<br>Insulation | Heterogeneous                    | 25%                     | Cellulose  | 53%         | Tar                    | 10% Chrysotile |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 5%                      | Fiberglass | 2%<br>5%    | Silicates<br>Calc Carb |                |
| 2<br>Layer 1<br>A1527935 | Roofing Core- Foam<br>And Felt      | Heterogeneous                    | 25%                     | Cellulose  | 60%         | Foam                   | None Detected  |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 15%                     | Fiberglass |             |                        |                |
| Layer 2<br>A1527935      | Roofing Core- Tar And<br>Insulation | Heterogeneous                    | 25%                     | Cellulose  | 53%         | Tar                    | 10% Chrysotile |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 5%                      | Fiberglass | 2%<br>5%    | Silicates<br>Calc Carb |                |
| 3<br>Layer 1<br>A1527936 | Roofing Core- Foam<br>And Felt      | Heterogeneous                    | 25%                     | Cellulose  | 60%         | Foam                   | None Detected  |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 15%                     | Fiberglass |             |                        |                |
| Layer 2<br>A1527936      | Roofing Core- Tar And<br>Insulation | Heterogeneous                    | 25%                     | Cellulose  | 53%         | Tar                    | 10% Chrysotile |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 5%                      | Fiberglass | 2%<br>5%    | Silicates<br>Calc Carb |                |
| 4<br>A1527937            | Roofing Core- Foam<br>And Felt      | Heterogeneous                    | 25%                     | Cellulose  | 60%         | Foam                   | None Detected  |
|                          |                                     | Yellow,Black<br>Fibrous<br>Bound | 15%                     | Fiberglass |             |                        |                |



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**Date Analyzed:** 08-08-13  
**Date Reported:** 08-09-13

**Project:** 13-458

### ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID      | Lab<br>Description                  | Lab<br>Attributes                                 | NON-ASBESTOS COMPONENTS |             |     | ASBESTOS<br>% |                |
|--------------------------|-------------------------------------|---|-------------------------|-------------|-----|---------------|----------------|
|                          |                                     |   | Fibrous                 | Non-Fibrous |     |               |                |
| 5<br>Layer 1<br>A1527938 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose   | 60% | Foam          | None Detected  |
|                          |                                     |   | 15%                     | Fiberglass  |     |               |                |
| Layer 2<br>A1527938      | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose   | 53% | Tar           | 10% Chrysotile |
|                          |                                     |   | 5%                      | Fiberglass  | 2%  | Silicates     |                |
|                          |                                     |   |                         |             | 5%  | Calc Carb     |                |
| 6<br>A1527939            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Grey<br>Fibrous<br>Bound  | 25%                     | Cellulose   | 60% | Foam          | None Detected  |
|                          |                                     |   | 15%                     | Fiberglass  |     |               |                |
| 7<br>Layer 1<br>A1527940 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose   | 60% | Foam          | None Detected  |
|                          |                                     |   | 15%                     | Fiberglass  |     |               |                |
| Layer 2<br>A1527940      | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose   | 53% | Tar           | 10% Chrysotile |
|                          |                                     |   | 5%                      | Fiberglass  | 2%  | Silicates     |                |
|                          |                                     |   |                         |             | 5%  | Calc Carb     |                |
| 8<br>A1527941            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose   | 60% | Foam          | None Detected  |
|                          |                                     |   | 15%                     | Fiberglass  |     |               |                |
| 9<br>Layer 1<br>A1527942 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose   | 60% | Foam          | None Detected  |
|                          |                                     |   | 15%                     | Fiberglass  |     |               |                |





## ASBESTOS BULK ANALYSIS

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**CEI Lab Code:** A13-9266  
**Date Received:** 08-08-13  
**Date Analyzed:** 08-08-13  
**Date Reported:** 08-09-13

**Project:** 13-458

### ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID       | Lab<br>Description                  | Lab<br>Attributes                                 | NON-ASBESTOS COMPONENTS |                         |                 |                               | ASBESTOS<br>%  |
|---------------------------|-------------------------------------|---|-------------------------|-------------------------|-----------------|-------------------------------|----------------|
|                           |                                     |   | Fibrous                 |                         | Non-Fibrous     |                               |                |
| Layer 2<br>A1527942       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>5%               | Cellulose<br>Fiberglass | 53%<br>2%<br>5% | Tar<br>Silicates<br>Calc Carb | 10% Chrysotile |
| 10<br>Layer 1<br>A1527943 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%             | Foam                          | None Detected  |
| Layer 2<br>A1527943       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 30%<br>5%               | Cellulose<br>Fiberglass | 48%<br>2%<br>5% | Tar<br>Silicates<br>Calc Carb | 10% Chrysotile |
| 11<br>A1527944            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 35%<br>25%      | Foam<br>Gravel                | None Detected  |
| 12<br>A1527945            | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 30%<br>5%               | Cellulose<br>Fiberglass | 48%<br>2%<br>5% | Tar<br>Silicates<br>Calc Carb | 10% Chrysotile |
| 13<br>A1527946            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%             | Foam                          | None Detected  |
| 14<br>Layer 1<br>A1527947 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%             | Foam                          | None Detected  |



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Date Received: 08-08-13  
Date Analyzed: 08-08-13  
Date Reported: 08-09-13

Project: 13-458

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID       | Lab<br>Description                  | Lab<br>Attributes                                 | NON-ASBESTOS COMPONENTS |                         |                 | ASBESTOS<br>%  |
|---------------------------|-------------------------------------|---|-------------------------|-------------------------|-----------------|--|
|                           |                                     |   | Fibrous                 | Non-Fibrous             |                 |  |
| Layer 2<br>A1527947       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>5%               | Cellulose<br>Fiberglass | 53%<br>2%<br>5% | Tar<br>Silicates<br>Calc Carb<br><br><b>10% Chrysotile</b> |
| 15<br>A1527948            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%<br>Foam     | <b>None Detected</b>                                       |
| 16<br>Layer 1<br>A1527949 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%<br>Foam     | <b>None Detected</b>                                       |
| Layer 2<br>A1527949       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>5%               | Cellulose<br>Fiberglass | 53%<br>2%<br>5% | Tar<br>Silicates<br>Calc Carb<br><br><b>10% Chrysotile</b> |
| 17<br>Layer 1<br>A1527950 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%<br>Foam     | <b>None Detected</b>                                       |
| Layer 2<br>A1527950       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>5%               | Cellulose<br>Fiberglass | 53%<br>2%<br>5% | Tar<br>Silicates<br>Calc Carb<br><br><b>10% Chrysotile</b> |
| 18<br>A1527951            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%<br>Foam     | <b>None Detected</b>                                       |



# ASBESTOS BULK ANALYSIS

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Date Received: 08-08-13  
Date Analyzed: 08-08-13  
Date Reported: 08-09-13

Project: 13-458

## ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID       | Lab<br>Description                  | Lab<br>Attributes                                 | NON-ASBESTOS COMPONENTS |            |             |           | ASBESTOS<br>%  |
|---------------------------|-------------------------------------|---|-------------------------|------------|-------------|-----------|----------------|
|                           |                                     |   | Fibrous                 | Cellulose  | Non-Fibrous |           |                |
| 19<br>Layer 1<br>A1527952 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 55%                     | Cellulose  | 20%         | Foam      | None Detected  |
|                           |                                     |   | 25%                     | Fiberglass |             |           |                |
| Layer 2<br>A1527952       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose  | 53%         | Tar       | 10% Chrysotile |
|                           |                                     |   | 5%                      | Fiberglass | 2%          | Silicates |                |
|                           |                                     |   |                         |            | 5%          | Calc Carb |                |
| 20<br>A1527953            | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose  | 60%         | Foam      | None Detected  |
|                           |                                     |   | 15%                     | Fiberglass |             |           |                |
| 21<br>Layer 1<br>A1527954 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 55%                     | Cellulose  | 20%         | Foam      | None Detected  |
|                           |                                     |   | 25%                     | Fiberglass |             |           |                |
| Layer 2<br>A1527954       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose  | 53%         | Tar       | 10% Chrysotile |
|                           |                                     |   | 5%                      | Fiberglass | 2%          | Silicates |                |
|                           |                                     |   |                         |            | 5%          | Calc Carb |                |
| 22<br>Layer 1<br>A1527955 | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose  | 60%         | Foam      | None Detected  |
|                           |                                     |   | 15%                     | Fiberglass |             |           |                |
| Layer 2<br>A1527955       | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%                     | Cellulose  | 53%         | Tar       | 10% Chrysotile |
|                           |                                     |   | 5%                      | Fiberglass | 2%          | Silicates |                |
|                           |                                     |   |                         |            | 5%          | Calc Carb |                |



## ASBESTOS BULK ANALYSIS

By: POLARIZING LIGHT MICROSCOPY

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**CEI Lab Code:** A13-9266  
**Date Received:** 08-08-13  
**Date Analyzed:** 08-08-13  
**Date Reported:** 08-09-13

**Project:** 13-458

### ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID | Lab<br>Description                  | Lab<br>Attributes                                 | NON-ASBESTOS COMPONENTS |                         |   | ASBESTOS<br>%  |
|---------------------|-------------------------------------|---|-------------------------|-------------------------|---|----------------|
|                     |                                     |   | Fibrous                 | Non-Fibrous             |   |                |
| 23<br>A1527956      | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%<br>Foam                                       | None Detected  |
| 24<br>A1527957      | Roofing Core- Tar And<br>Insulation | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>5%               | Cellulose<br>Fiberglass | 53%<br>2%<br>5%<br>Tar<br>Silicates<br>Calc Carb  | 10% Chrysotile |
| 25<br>A1527958      | Roofing Core- Foam<br>And Felt      | Heterogeneous<br>Yellow,Black<br>Fibrous<br>Bound | 25%<br>15%              | Cellulose<br>Fiberglass | 60%<br>Foam                                       | None Detected  |
| 26<br>A1527959      | Roof Flashing                       | Heterogeneous<br>Black<br>Non-fibrous<br>Bound    |                         |                         | <1%<br>98%<br>2%<br>Silicates<br>Rubber<br>Mastic | None Detected  |
| 27<br>A1527960      | Roof Flashing                       | Heterogeneous<br>Black<br>Non-fibrous<br>Bound    |                         |                         | <1%<br>98%<br>2%<br>Silicates<br>Rubber<br>Mastic | None Detected  |
| 28<br>A1527961      | Roof Flashing                       | Heterogeneous<br>Black<br>Non-fibrous<br>Bound    |                         |                         | <1%<br>98%<br>2%<br>Silicates<br>Rubber<br>Mastic | None Detected  |
| 29<br>A1527962      | Roof Flashing                       | Heterogeneous<br>Black<br>Non-fibrous<br>Bound    |                         |                         | <1%<br>98%<br>2%<br>Silicates<br>Rubber<br>Mastic | None Detected  |



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**Project:** 13-458

### ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID | Lab<br>Description | Lab<br>Attributes | NON-ASBESTOS COMPONENTS |           |               | ASBESTOS<br>% |               |
|---------------------|--------------------|-------------------|-------------------------|-----------|---------------|---------------|---------------|
|                     |                    |                   | Fibrous                 |           | Non-Fibrous   |               |               |
| 30<br>A1527963      | Roof Flashing      | Heterogeneous     | <1%                     | Silicates | None Detected |               |               |
|                     |                    | Black             | 98%                     | Rubber    |               |               |               |
|                     |                    | Non-fibrous       | 2%                      | Mastic    |               |               |               |
|                     |                    | Bound             |                         |           |               |               |               |
| 31<br>A1527964      | Roof Flashing      | Heterogeneous     | <1%                     | Silicates | None Detected |               |               |
|                     |                    | Black             | 98%                     | Rubber    |               |               |               |
|                     |                    | Non-fibrous       | 2%                      | Mastic    |               |               |               |
|                     |                    | Bound             |                         |           |               |               |               |
| 32<br>A1527965      | Roof Flashing      | Heterogeneous     | <1%                     | Silicates | None Detected |               |               |
|                     |                    | Black             | 98%                     | Rubber    |               |               |               |
|                     |                    | Non-fibrous       | 2%                      | Mastic    |               |               |               |
|                     |                    | Bound             |                         |           |               |               |               |
| 33<br>A1527966      | Roof Flashing      | Heterogeneous     | <1%                     | Silicates | None Detected |               |               |
|                     |                    | Black             | 98%                     | Rubber    |               |               |               |
|                     |                    | Non-fibrous       | 2%                      | Mastic    |               |               |               |
|                     |                    | Bound             |                         |           |               |               |               |
| 34<br>A1527967      | Roof Flashing      | Heterogeneous     | 15%                     | Cellulose | <1%           | Silicates     | None Detected |
|                     |                    | Black             |                         |           | 55%           | Rubber        |               |
|                     |                    | Non-fibrous       |                         |           | 30%           | Foam          |               |
|                     |                    | Bound             |                         |           |               |               |               |
| 35<br>A1527968      | Roof Flashing      | Heterogeneous     | 15%                     | Cellulose | <1%           | Silicates     | None Detected |
|                     |                    | Black             |                         |           | 60%           | Rubber        |               |
|                     |                    | Non-fibrous       |                         |           | 25%           | Foam          |               |
|                     |                    | Bound             |                         |           |               |               |               |
| 36<br>A1527969      | Roof Flashing      | Heterogeneous     | <1%                     | Silicates | None Detected |               |               |
|                     |                    | Black             | 98%                     | Rubber    |               |               |               |
|                     |                    | Non-fibrous       | 2%                      | Mastic    |               |               |               |
|                     |                    | Bound             |                         |           |               |               |               |



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**Project:** 13-458

### ASBESTOS BULK PLM, EPA 600 METHOD

| Client ID<br>Lab ID | Lab<br>Description                   | Lab<br>Attributes | NON-ASBESTOS COMPONENTS |            |             |           | ASBESTOS<br>% |
|---------------------|--------------------------------------|-------------------|-------------------------|------------|-------------|-----------|---------------|
|                     |                                      |                   | Fibrous                 |            | Non-Fibrous |           |               |
| 37<br>A1527970      | Roof Flashing                        | Heterogeneous     | 15%                     | Cellulose  | <1%         | Silicates | None Detected |
|                     |                                      | Black             |                         |            | 55%         | Rubber    |               |
|                     |                                      | Non-fibrous       |                         |            | 30%         | Foam      |               |
|                     |                                      | Bound             |                         |            |             |           |               |
| 38<br>A1527971      | Roof Flashing                        | Heterogeneous     |                         |            | <1%         | Silicates | None Detected |
|                     |                                      | Black             |                         |            | 98%         | Rubber    |               |
|                     |                                      | Non-fibrous       |                         |            | 2%          | Mastic    |               |
|                     |                                      | Bound             |                         |            |             |           |               |
| 39<br>A1527972      | Roof Flashing                        | Heterogeneous     |                         |            | <1%         | Silicates | None Detected |
|                     |                                      | Black             |                         |            | 98%         | Rubber    |               |
|                     |                                      | Non-fibrous       |                         |            | 2%          | Mastic    |               |
|                     |                                      | Bound             |                         |            |             |           |               |
| 40<br>A1527973      | Roofing Core- Felt And<br>Insulation | Heterogeneous     | 35%                     | Cellulose  | 50%         | Foam      | None Detected |
|                     |                                      | Black, Yellow     | 15%                     | Fiberglass |             |           |               |
|                     |                                      | Non-fibrous       |                         |            |             |           |               |
|                     |                                      | Bound             |                         |            |             |           |               |



**LEGEND:** Non-Anth = Non-Asbestiform Anthophyllite  
 Non-Trem = Non-Asbestiform Tremolite  
 Calc Carb = Calcium Carbonate

**METHOD:** EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

The detection limit for the method is <1% by visual estimation and 0.25% by 400 point counts or 0.1% by 1,000 point counts.

Due to the limitations of the EPA 600 Method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarizing light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation.

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**ANALYST:**

Megan Rumble

**APPROVED BY:**

Tianbao Bai, Ph.D.  
 Laboratory Director



NVLAP Lab Code 101768-0



## Appendix 2 Certification/License





**WEST VIRGINIA**

**Asbestos Program**

**Jeff Bailey**

**IS LICENSED AS AN  
ASBESTOS INSPECTOR**

License #: AI006984  
Issued: 9/24/2012  
Expires: 8/30/2013

*Anthony Farmer* Assistant Director  
WV RTIA DIV

**is Certificate is Awarded to  
Jeff Bailey**

Who has successfully completed the below course with a score of 70% or better. This course is West Virginia and EPA approved and meets the requirements set forth in 40 CFR Part 763 (AHERA) for purposes of accreditation required under TSCA Title II. This Course was conducted by Aster Abatement, Incorporated.

**Asbestos Inspector Refresher**

**Course Start Date**  
9/4/2012 Thru 9/4/2012

**Exam Date**  
9/4/2012  
**Expiration Date**  
9/4/2013

**Total Hours**  
8

**Certificate Number**  
AC13107-689

**Gregory Pauley**  
**Instructors Name**

*Gregory Pauley*  
Instructor's Signature



**ABATEMENT & INSULATION**

Post Office Box 13533  
Sissonville, WV 25360  
Phone: (304) 343-6960  
Fax: (304) 343-6961

There is a printed watermark below the instructors signature on the original



## Appendix 3

# SUMMARY OF ACM MATERIALS



**ASTAR ABATEMENT, INC**  
Quality Safety Reliability

| Material Description  | Sample #  | Quantity             | Result         | Room # |
|---|---|----------------------|----------------|--------|
| Roof core: (tar and insulation) (see drawing)   | 01-02-<br>03-05-<br>07-09-<br>010-012-<br>014-016-<br>017-019-<br>021-022-<br>024 | Approx.<br>58,000 SF | 10% Chrysotile | Roof   |
| Roof core samples (these samples only had foam and felt paper over pan) (see drawing) | 04-06-<br>08-011-<br>013-015-<br>018-020-<br>023-025-<br>040                      | -----                | NAD            | Roof   |
| Flashing  | 026<br>through<br>039   | -----                | NAD            | Roof   |

SF-Square Feet    LF - Linear Feet    JT - Joints    NAD - No Asbestos Detected

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: LSH14035**

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

- |   |  |
|---|--|
| <input type="checkbox"/> Addendum No. 1<br><br><input type="checkbox"/> Addendum No. 2<br><br><input type="checkbox"/> Addendum No. 3<br><br><input type="checkbox"/> Addendum No. 4<br><br><input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 6<br><br><input type="checkbox"/> Addendum No. 7<br><br><input type="checkbox"/> Addendum No. 8<br><br><input type="checkbox"/> Addendum No. 9<br><br><input type="checkbox"/> Addendum No. 10 |
|---|--|

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

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Company

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Authorized Signature

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Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Revised 6/8/2012