December 22, 2014

HURT & PROFFITT INCORPORATED

Mr. Mark Smith
Architectural Partners
10 9th Street
Lynchburg, Virginia 24504

Re: Pre-Renovation Asbestos and Lead-based Paint Inspection(s)
Miller Park Fire Station #6
H&P Project No.:20141269

Dear Mr. Smith:

Hurt & Proffitt, Inc. (H&P) is pleased to provide this document and enclosures as the final report for the asbestos and lead-based paint assessment performed throughout the Miller Park Fire Station #6 located at 2084 Fort Avenue in Lynchburg, Virginia.

The assessment was performed on December 10th, 2014 by H&P representative, Ms. Danielle Montalbano. Ms. Montalbano is a DPOR licensed asbestos inspector and EPA certified lead-based paint inspector/risk assessor, copies of her licenses are enclosed for your review.

Asbestos Survey and Laboratory Procedures

Physical inspection and sample collection was performed throughout interior of the fire station, including building components, i.e.: walls, flooring, etc. In order to determine the extent and locations of asbestos-containing materials and potential degree of abatement activities to take place for the renovation of the station; all interior areas of the station were inspected for the presence of suspect asbestos-containing building materials (ACBMs).

Suspect bulk samples were collected and logged on chain-of-custody forms as representative of suspect homogenous materials (based on material type, color, texture, etc.), from the functional spaces as they were determined by visual observations in the field.

Nine (9) suspect asbestos samples, including triplicate sets were submitted for analysis by EPA Method No. 600/R-93/116 and 600/M4-82-020 (polarized light microscopy (PLM)).)). A total of twelve (12) analyses were performed, which included the 9 samples submitted and three (3) additional layers found when put under the microscope. All samples were analyzed by SanAir Technologies Laboratory of Powhatan, Virginia, a NVLAP accredited laboratory licensed to perform asbestos bulk analysis within the State of Virginia.

Sampling and Analysis for LBP

Evaluation of coated surfaces was performed by means of collecting paint chip samples from building components identified during the site assessment. The paint chip samples were collected using a manual paint scraper. The removed paint chips were collected on a piece of clean construction paper for transfer into plastic centrifuge tubes. Each container was sealed with a screw-on cap and labeled with a unique sample number. Pertinent information for each sample including date of collection, location, color and condition of the surface coatings were recorded on a sampling log form. After sample collection, each sample site was cleaned of extraneous debris. Locations where paint-chip samples were collected were noted.

The paint chip samples collected during the assessment were logged onto chain-of custody forms, packaged with custody seals, and delivered by Federal Express to the analytical laboratory, SanAir Technologies Laboratory Inc. of Powhatan, VA. SanAir is licensed by the Commonwealth of Virginia for Lead analysis. SanAir analyzed the paint chip samples for Lead content following EPA's Method SW

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846/3051A/6010B (preparation by microwave-assisted acid digestion followed by analysis via inductively coupled plasma). Analytical results were reported as parts per million (ppm, ug/g) and converted to percent Lead by weight. A copy of the analytical laboratory report is enclosed for your review.

Table I illustrates the sample identification, location and analytical results as received from the laboratory. **Table II** illustrates the analytical results and details about the paint chip samples collected during the assessment.

Table I
Suspect Asbestos Bulk Samples Collected

Sample No.	Material Description/ Location	Estimated Quantity	Lab Results (% Asbestos)	Condition/ Friable Y/N
WLPL-001 ABCD	WALL PLASTER-THROUHGOUT	NA	NONE DETECTED	NA
DECPL-002 A	DECORATIVE PLASTER BOARDER-FIRST FLOOR	NA	NONE DETECTED	NA
FLVCS-003 ABC	LINOLEUM-KITCHEN	NA	NONE DETECTED	NA
SINK-004 A	WHITE SINK COAT-KITCHEN	NA	NONE DETECTED	NA

NA=Not Addressed, N/A Not Applicable

Table II
Suspect LBP Paint Chip Samples Collected

Sample Number	Building Component / Room	Color	Substrate	Condition	Lead Content % weight
Pb-001	***WALL-1ST FLOOR***	***RED***	***PLASTER***	***POOR***	***3.2244%***
Pb-002	***DECORATIVE TRIM-1ST FLOOR***	***TAN***	***PLASTER***	***FAIR***	***7.6979%***
Pb-003	***WALL-1ST FLOOR CORNER NEAR SINK***	***WHITE***	***PLASTER***	***FAIR***	***1.2907%***
Pb-004	***WALL, DOOR AND WINDOW TRIM-2ND FLOOR***	***BLUE***	***WOOD***	***FAIR***	***0.7313%***
Pb-005	*BATHROOM WALL-2ND FLOOR*	*WHITE*	*CERAMIC TILE*	*FAIR*	*0.1612%*
Pb-006	***EXTERIOR DOORS AND TRIM***	***GREEN***	***WOOD***	***GOOD***	***7.5254%***

Values in ***BOLD ITALICS*** exceed the regulation-defined value for lead-based paint.
Values in *ITALICS* exceed the regulation-defined value for lead-containing paint.

Regulatory Standards for LBP

The U.S. Environmental Protection Agency (EPA) in regulation 40 CFR Part 745 authorized by the Toxic Substances Control Act (TSCA); and the U.S. Department of Housing and Urban Development (US HUD) in *Guidelines for the Control of Lead-based Paint Hazards in Housing;* define Lead-based Paint (LBP) as any surface coating containing an amount of Lead equal to or greater than one-half (0.5%) percent by weight of the entire coating material. This is the applicable standard for the regulation of paint in housing and child-occupied facilities; and this standard is a generally accepted definition of Lead-based paint. Compliance with provisions of US EPA and US HUD regulations and standards pertaining to housing are applicable when commercial buildings are converted to residential use.

The U.S. Consumer and Product Safety Commission has published a standard that requires that surface coatings intended for use in occupied building interiors contain no greater than 0.06% Lead content by weight. Surface coatings that meet this requirement are referred to as CPSC Compliant in this report. Surface coatings that contain less than 0.5% and more than 0.06% Lead by weight are referred to as Lead-containing Paint (LCP) in this report.

US Occupational Health and Safety Administration (OSHA) regulation 29 CFR 1926.62 regulates Lead exposures at any level to the construction workforce where Lead-based Paint and Lead-containing Paint will be disturbed in construction, demolition and renovation operations. OSHA regulation 29CFR1910.1200, Hazard Communication, requires that employers inform their employees about chemical hazards (including Lead) that are present in the workplace.

Discussion and Recommendations

Asbestos

In order to obtain a renovation permit, this report must accompany the application to the county, town and/or city for which the work is to take place. It is the responsibility of the contractor performing the building renovation activities that the proper permits are obtained and notifications for each type of activity be performed as required by state and federal guidelines.

Additional ACM/PACM/LBP may exist (undetected and/or inaccessible) in other portions the building. If additional suspect materials are found during the renovation activities, all work on the site must stop and the newly discovered materials sampled by a Virginia licensed asbestos building inspector and evaluated for asbestos content.

Our recommendations are based on the guidelines presented by the EPA, State of Virginia and OSHA. Any conditions discovered which deviate from the data contained in this report should be presented to us for our evaluation.

Lead-based Paint

Building renovation where LBP is present must comply with the OSHA regulation 29 CFR 1926.62, Lead in Construction; and US EPA waste disposal regulations found in 40 CFR Part 261. OSHA regulations are designed to limit exposure of the construction workforce to Lead which is a well-documented toxic element. The primary route of exposure OSHA regulations are concerned with is the inhalation of Lead-containing dust generated by renovation operations within the building. These hazards are assessed by measuring the Lead concentration in air when renovation operations are initiated; a procedure called a *negative exposure assessment*. The OSHA defined Permissible Exposure Limit (PEL) for Lead is 50 micro-grams (ug) of Lead per cubic-meter (m^3) air.

Mr. Mark Smith
RE: Pre-Renovation Asbestos and Lead-based Paint Inspection(s)
Miller Park Fire Station #6
H&P Project No.:20141269
December 22nd, 2014

Analysis of paint-chip samples collected across the site has demonstrated that substantial quantities of LBP are present in association within both floors of Station #6.

Construction contractors employed to renovate the interior of the building will have to comply with the OSHA Lead in Construction regulation.

It would be prudent for the Building Owner to implement and document the following in response to the likely presence of Lead-dust hazards and documented Lead-based paint hazards in the building:

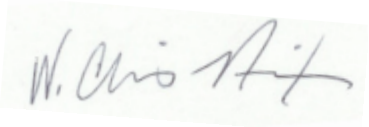
- Prior to any large scale effort to remove the contents of the building or disturb/demolish building surfaces where LBP is known or suspected to be present, conduct a negative exposure assessment using trained workers wearing respiratory protection and protective clothing in compliance with 29CFR1926.62.
- Notify any person employed by the Owner to work in the building about the potential Lead-dust hazard and the LBP hazards. Instruct such worker in the importance of the use of proper personal hygiene practices and work practices (use of wet methods and HEPA vacuums) by providing them with the EPA-approved pamphlet *Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and Schools.*
- The US OSHA regulation 29 CFR 1910.1200- Hazard Communication, requires that employers must inform employees about chemical hazards in the workplace. Construction contractors employed to demolish the building components within the site must be furnished a copy of this report.

Waste disposal for concentrated LBP debris (paint chips and scrapings, HEPA vacuum contents, protective suits, drop cloths, etc.) and for building components coated with LBP is regulated under 40 CFR Part 261 and/or 29CFR1910.1200. If the components and debris are to be disposed in a landfill as demolition debris, the components and debris must be contained and tested to determine if it is hazardous waste. The waste is tested by means of the Toxicity Characteristic Leaching Procedure (TCLP) for Lead. A representative sample of the demolition waste debris is collected by a competent person and submitted to a certified laboratory for the TCLP-Lead analysis. Debris leaching five parts-per-million (5 ppm) or more of Lead is hazardous and must be disposed of in specially permitted facilities. If the components are to be salvaged, restored or reused; whoever receives and works on these components must be notified in writing about the presence of LBP.

Closing

Thank you for allowing us the opportunity to provide consulting services. Should you have any questions please call me at (434) 847-7796 ext 691. It was a pleasure working with you on this project and I hope we can be of service to you in the future.

Sincerely,
HURT & PROFFITT, INC



W. Chris Nixon
Director of Environmental Services

Enclosures: Asbestos Inspector License
Lead-Based Paint Risk Assessor
SanAir Technologies Laboratory Results
LBP and ACM location drawings

Attachment A

Licenses/Certificates:

State of Virginia Asbestos Building Inspector License
Lead-Based Paint Inspector Certificate
Lead-Based Paint Risk Assessor Certificate

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION
COMMONWEALTH OF VIRGINIA

9960 Mayland Dr., Suite 400, Richmond, VA 23233
Telephone: (804) 367-8500

EXPIRES ON
05-31-2015

NUMBER
3303003953

BOARD FOR ASBESTOS, LEAD, AND HOME INSPECTORS
ASBESTOS INSPECTOR LICENSE

DANIELLE ELIZABETH MONTALBANO
911 CRESTHAVEN TERRACE
EVINGTON, VA 24550

Jay W. DeBoer, Director

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

Old Dominion Environmental Services, Inc.

Certificate No. 10620

This is to certify that

Danielle Montalbano

91 Cresthave Terrace
Ervington, Virginia 24550

Attended and successfully passed an examination for the course

24-Hour Lead-Based Paint Inspector Initial Training Course

on

January 27 - 29, 2014
(Exam Date: January 29, 2014)

The course and examination location was:

215 Church Avenue, SW
Roanoke, Virginia 24011

This certificate expires on January 29, 2017

John J. Gerow
Course Director/Primary Instructor

P.O. Box 341 · Midlothian, Virginia 23113 · (804) 379-6482 · Fax: (804) 379-9891 · www.odesinc.com

Old Dominion Environmental Services, Inc.

Certificate No. 10626

This is to certify that

Danielle Montalbano

91 Cresthave Terrace
Ervington, Virginia 24550

Attended and successfully passed an examination for the course

16-Hour Lead-Based Paint Risk Assessor Initial Training Course

on

January 30 and 31, 2014
(Exam Date: January 31, 2014)

The course and examination location was:

215 Church Avenue, SW
Roanoke, Virginia 24011

This certificate expires on January 31, 2017

John J. Gerow
Course Director/Primary Instructor

P.O. Box 341 · Midlothian, Virginia 23113 · (804) 379-6482 · Fax: (804) 379-9891 · www.odesinc.com

Attachment B

Laboratory Reports and Sample Chain-of-Custody Forms

SanAir Technologies Laboratory

Analysis Report

prepared for

Hurt & Proffitt, Inc.

Report Date: 12/18/2014
Project Name: Station #6
Project #: 20141269
SanAir ID#: 14034000

NVLAP LAB CODE 200870-0

Virginia SBE
Certification # 652931

Texas Licensed Mold Analysis Laboratory
License # LAB0166

SanAir Technologies Laboratory

804.897.1177 www.sanair.com

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: http://www.sanair.com E-mail: iaq@sanair.com

Hurt & Proffitt, Inc.
2524 Langhorne Road
Lynchburg, VA 24501

December 18, 2014

SanAir ID # 14034000
Project Name: Station #6
Project Number: 20141269

Dear D. Montalbano,

We at SanAir would like to thank you for the work you recently submitted. The 9 sample(s) were received on Thursday, December 11, 2014 via FedEx. The final report(s) is enclosed for the following sample(s): WLPL-001A, WLPL-001B, WLPL-001C, WLPL-001D, DECPL-002A, FLVCS-003A, FLVCS-003B, FLVCS-003C, SINK-004A.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

Sandra Sobrino

Sandra Sobrino
Asbestos & Materials Laboratory Manager
SanAir Technologies Laboratory

Final Report Includes:
- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

sample conditions:
9 sample(s) in Good condition

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: http://www.sanair.com E-mail: iaq@sanair.com

SanAir ID Number

14034000

FINAL REPORT

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road
Lynchburg, VA 24501

Project Number: 20141269
P.O. Number:
Project Name: Station #6

Collected Date: 12/10/2014
Received Date: 12/11/2014 9:30:00 AM
Report Date: 12/18/2014 3:33:59 PM
Analyst: Vaughan, Nathaniel

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
WLPL-001A / 14034000-001 Wall Plaster, Plaster	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
WLPL-001A / 14034000-001 Wall Plaster, Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
WLPL-001B / 14034000-002 Wall Plaster, Plaster	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
WLPL-001B / 14034000-002 Wall Plaster, Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
WLPL-001C / 14034000-003 Wall Plaster, Plaster	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
WLPL-001C / 14034000-003 Wall Plaster, Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
WLPL-001D / 14034000-004 Wall Plaster	White Non-Fibrous Heterogeneous		100% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
DECPL-002A / 14034000-005 Decorative Plaster Border	White Non-Fibrous Heterogeneous		100% Other	None Detected

Certification

Signature: Nathan Vaughan
Date: 12/18/2014

Reviewed: Sandra Sobrino
Date: 12/18/2014

SanAir Technologies Laboratory, Inc.

1551 Oakbridge Drive, Suite B, Powhatan, VA 23139
804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: http://www.sanair.com E-mail: iaq@sanair.com

SanAir ID Number

14034000

FINAL REPORT

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road
Lynchburg, VA 24501

Project Number: 20141269
P.O. Number:
Project Name: Station #6

Collected Date: 12/10/2014
Received Date: 12/11/2014 9:30:00 AM
Report Date: 12/18/2014 3:33:59 PM
Analyst: Vaughan, Nathaniel

Asbestos Bulk PLM EPA 600/R-93/116

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
FLVCS-003A / 14034000-006 Floor Sheeting	Beige Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
FLVCS-003B / 14034000-007 Floor Sheeting	Beige Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
FLVCS-003C / 14034000-008 Floor Sheeting	Beige Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected

SanAir ID / Description	Stereoscopic Appearance	Components % Fibrous	Components % Non-Fibrous	Asbestos Fibers
SINK-004A / 14034000-009 Sink Coat	Beige Non-Fibrous Heterogeneous		100% Other	None Detected

Certification

Signature: Nathan Vaughan
Date: 12/18/2014

Reviewed: Sandra Sobrino
Date: 12/18/2014

Disclaimer

The final report cannot be reproduced, except in full, without written authorization from SanAir. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations. The accuracy of the results is dependent upon the clientõs sampling procedure and information provided to the laboratory by the client. SanAir assumes no responsibility for the sampling procedure and will provide evaluation reports based solely on the sample and information provided by the client. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government.

For NY state samples, method EPA 600/M4-82-020 is performed.

Polarized- light microscopy is not consistently reliable in detecting asbestos in floor covering and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

NY ELAP lab ID 11983

SanAir Technologies Laboratory, Inc.
1551 Oakbridge Drive, Suite B - Powhatan, VA 23139
804.897.1177 / 888.895.1177 / Fax 804.897.0070
www.sanair.com

Asbestos Chain of Custody

SanAir ID Number: 14034060

Company:	Hurt & Proffitt, Inc	Project #: 20141269	Phone #: 4346650020
Address:	2524 Langhorne Road	Project Name: Station #6	Phone #: 4348477796
City, St., Zip:	Lynchburg, Virginia 24501	Date Collected: 12/10/14	Fax #: 4348470047
Samples Collected By:	D. Montalbano	P.O. Number:	Email: d.montalbano@hanc[illegible]om

Asbestos Analysis Types

Bulk			Air			Soil/Vermiculite		
ABB	PLM EPA 600/R-93/116	☒	ABA	PCM NIOSH 7400	☐	ABSE	PLM EPA 600/R-93/116 (Qual.)	☐
	Positive Stop	☐	ABA-2	OSHA w/ TWA*	☐	ABSP	PLM CARB 435 (LOD <1%)	☐
ABEPA	PLM EPA 400 Point Count	☐	ABTEM	TEM AHERA	☐	ABSP1	PLM CARB 435 (LOD 0.25%)	☐
ABB1K	PLM EPA 1000 Point Count	☐	ABATN	TEM NIOSH 7402	☐	ABSP2	PLM CARB 435 (LOD 0.1%)	☐
ABBEN	PLM EPA NOB	☐	ABT2	TEM Level II	☐			
ABBCH	TEM Chatfield	☐						
ABBTM	TEM EPA NOB	☐	**Water**			**Dust**		
ABBNY	TEM NY ELAP 198.4	☐	ABHE	EPA 100.2	☐	ABWA	TEM Wipe ASTM D-6480	☐
OTHER/ Matrix :		☐				ABDMV	TEM Microvac ASTM D-5755	☐

Turn Around Times				
	☐ 3 HR (4 HR TEM)	☐ 6 HR (8HR TEM)	☐ 12 HR	☐ 24 HR
	2 Days ☐	3 Days ☐	4 Days ☐	5 Days ☒

Sample #	Sample Identification/Location	Volume or Area	Sample Type	Flow Rate*	Time* Start – Stop
WLPL-001ABCD	Wall Plaster		ABB		
DECPL-002A	Decorative Plaster Border				
FLXCS-003ABC	Floor Sheet Vinyl				
SINK-004A	White Sink Coat				

SanAir Laboratory

Special Instructions	PLEASE EMAIL RESULTS

Relinquished by	Date	Time	Received by	Date	Time
nielle Montalbano DM	12/10/14	TO FEDEX	ML	DEC 11 2014	9:30AM

Unless scheduled, the turn around time for all samples received after 5 pm Friday will begin at 8 am Monday morning.
Weekend or Holiday work must be scheduled ahead of time and is charged for rush turn around time.
Work with standard turn around time sent Priority Overnight and Billed To Recipient will be charged a $10 shipping fee.

SanAir Technologies Laboratory

Analysis Report

prepared for

Hurt & Proffitt, Inc.

Report Date: 12/15/2014
Project Name: Station #6
Project #: 20141269
SanAir ID#: 14033999

NVLAP LAB CODE 200870-0

AIHA LAP, LLC
ACCREDITED LABORATORY
ENVIRONMENTAL LEAD
ENVIRONMENTAL MICROBIOLOGY
ISO/IEC 17025:2005
WWW.AIHAACCREDITED.ORG
LAB # 162952

Virginia SBE
Certification # 652931

Texas Licensed Mold Analysis Laboratory
License # LAB0166

SanAir Technologies Laboratory

804.897.1177 www.sanair.com

SanAir Technologies Laboratory, Inc.

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Web: http://www.sanair.com E-mail: iaq@sanair.com

Hurt & Proffitt, Inc.
2524 Langhorne Road
Lynchburg, VA 24501

December 15, 2014

SanAir ID #	14033999
Project Name:	Station #6
Project Number:	20141269

Dear D. Montalbano,

We at SanAir would like to thank you for the work you recently submitted. The 6 sample(s) were received on Thursday, December 11, 2014 via FedEx. The final report(s) is enclosed for the following sample(s): Pb-001, Pb-002, Pb-003, Pb-004, Pb-005, Pb-006.

These results only pertain to this job and should not be used in the interpretation of any other job. This report is only complete in its entirety. Refer to the listing below of the pages included in a complete final report.

Sincerely,

SanAir Technologies Laboratory

Final Report Includes:
- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

sample conditions:
6 sample(s) in Good condition

SanAir Technologies Laboratory, Inc.

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Web: http://www.sanair.com E-mail: iaq@sanair.com

SanAir ID Number

14033999

FINAL REPORT

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road
Lynchburg, VA 24501

Project Number: 20141269
P.O. Number:
Project Name: Station #6

Collected Date: 12/10/2014
Received Date: 12/11/2014 9:30:00 AM
Report Date: 12/15/2014 8:52:44 AM
Analyst: Lane, Jennifer

Lead Paint Analysis

Test Method: SW846/3050B/7000B
NOTE: µg/g=ppm

Sample	Description	µg Pb in Sample	Sample Size (grams)	Calculated RL	Sample Result	Sample Result
14033999-001	Pb-001 / Red On Plaster	4359	0.1352	74	32244 µg/g (ppm)	3.2244 % By Weight

Test Method: SW846/3050B/7000B
NOTE: µg/g=ppm

Sample	Description	µg Pb in Sample	Sample Size (grams)	Calculated RL	Sample Result	Sample Result
14033999-002	Pb-002 / Tan On Plaster	8221	0.1068	93.6	76979.3 µg/g (ppm)	7.6979 % By Weight

Test Method: SW846/3050B/7000B
NOTE: µg/g=ppm

Sample	Description	µg Pb in Sample	Sample Size (grams)	Calculated RL	Sample Result	Sample Result
14033999-003	Pb-003 / White On Plaster	1610	0.1247	80.2	12907.4 µg/g (ppm)	1.2907 % By Weight

Test Method: SW846/3050B/7000B
NOTE: µg/g=ppm

Sample	Description	µg Pb in Sample	Sample Size (grams)	Calculated RL	Sample Result	Sample Result
14033999-004	Pb-004 / Blue On Wood	816	0.1116	89.6	7312.5 µg/g (ppm)	0.7313 % By Weight

Test Method: SW846/3050B/7000B
NOTE: µg/g=ppm

Sample	Description	µg Pb in Sample	Sample Size (grams)	Calculated RL	Sample Result	Sample Result
14033999-005	Pb-005 / White On Tile	164	0.1015	98.5	1611.7 µg/g (ppm)	0.1612 % By Weight

Certification

Signature: Jennifer Lane
Date: 12/15/2014

Reviewed: Andrew P. Sulb
Date: 12/15/2014

SanAir Technologies Laboratory, Inc.

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804.897.1177 Toll Free: 888.895.1177 Fax: 804.897.0070
Web: http://www.sanair.com E-mail: iaq@sanair.com

SanAir ID Number

14033999

FINAL REPORT

Name: Hurt & Proffitt, Inc.
Address: 2524 Langhorne Road
Lynchburg, VA 24501

Project Number: 20141269
P.O. Number:
Project Name: Station #6

Collected Date: 12/10/2014
Received Date: 12/11/2014 9:30:00 AM
Report Date: 12/15/2014 8:52:44 AM
Analyst: Lane, Jennifer

Paint Analysis

Test Method: SW846/3050B/7000B
NOTE: µg/g=ppm

Sample	Description	µg Pb in Sample	Sample Size (grams)	Calculated RL	Sample Result	Sample Result
14033999-006	Pb-006 / Green On Wood	8060	0.1071	93.4	75253.8 µg/g (ppm)	7.5254 % By Weight

Method Reporting Limit <10 ug/0.1 g paint
SanAir Technologies Laboratory, Inc participates in the AIHA ELPAT for environmental Lead.
AIHA Lab Id: 162952

Certification

Signature: Jennifer Lane
Date: 12/15/2014

Reviewed: Andrew P. Sulk
Date: 12/15/2014

Disclaimer

- Results relate only to the items tested
- Results are not corrected for blanks
- All quality control results are acceptable unless otherwise noted
- SanAir Technologies Laboratory, Inc is not responsible for sample collection or interpretation made by others
- This report does not constitute endorsement by AIHA/NVLAP and/or any other U.S. governmental Agencies; and may not be certified by every local, state or federal regulatory agencies

Lead Exposure Limits

Air

1.5 µg/m^3	EPA National Ambient Air Quality Standard (Quality Time – Weight Average)
30 µg/m^3	OSHA Action Level (8-hour time weighted average)
50 µg/m^3	OSHA Permissible Exposure Limit (General Industry)
50 µg/m^3	OSHA Permissible Exposure Limit (Construction)

Dust

40 µg/ft^2	HUD Clearance Level for Floors
250 µg/ft^2	HUD Clearance Level for Interior Window Sills
400 µg/ft^2	HUD Clearance Level for Window Troughs

Water

15 ppb (µg/liter)	EPA Maximum Containment Level

Paint

0.5% by weight	HUD definition of lead based paint
1.0 mg/cm^2	
5000 ppm	

Soil

400 ppm	HUD-Play areas and high-contact areas for children

Hazardous Waste

5 ppm	Analyzed as “leachable” using Toxicity Characteristic Leachate Procedure (TCLP)

Form 70, Revision 3, 2/6/2012

SanAir Technologies Laboratory
1551 Oakbridge Drive Suite B
Powhatan, VA 23139
804-897-1177 / 888-895-1177
Fax 804-897-0070
www.sanair.com

Metals & Lead Chain of Custody

SanAir ID Number: 1403390

Company: Hurt & Proffitt, Inc	Project #: 20141269	Phone #: 4348477796
Address: 2524 Langhorne Road	Project Name: Station #6	Phone #: 4346650020
City, St., Zip: Lynchburg, Virginia 24501	Date Collected: 12/10/14	Fax #: 4348470047
Samples Collected By:	P.O. Number:	Email: d.montalbano@handp.com

Matrix

☐Air	☐Aqueous	☐Bulk
☒Paint	☐Sludge	☐Soil
☐Dust	☐Wipe	☐Water, DW
☐Wastewater		
☐Other:		

Metals Analysis Types

Total Concentration of Lead ☒	☐ ICP list metals:
TCLP Lead ☐	
GFAA ☐	
TCLP / RCRA Metals ☐	☐ Other:
TCLP/ Full (w/ organics) ☐	

*Turn Around Times	Same Day ☐	1 Day ☐	2 days ☐	3 Days ☐
	☒ Standard (5 day)	☐ Full TCLP (10d)		

Sample #	Sample Identification/Location	Flow Rate	Start Time	Stop Time	Volume (L) or Area (SF)
Pb-001	Red on Plaster				
Pb-002	Tan on Plaster				
Pb-003	White on Plaster				
Pb-004	Blue on wood				
Pb-005	white on tile				
Pb-006	green on wood				

Special Instructions

Relinquished by	Date	Time	Received by	Date	Time
W. Chris Nixon	12/10/14	To FedEx	MC	DEC 11 2014	9:30AM
CM					

Unless scheduled, the turnaround time for all samples received after 5 pm Friday will begin at 8 am Monday morning.
Weekend or Holiday work must be scheduled ahead of time and is charged for rush turnaround time.
Work with standard turnaround time sent Priority Overnight and Billed To Recipient will be charged a $10 shipping fee.

Attachment C

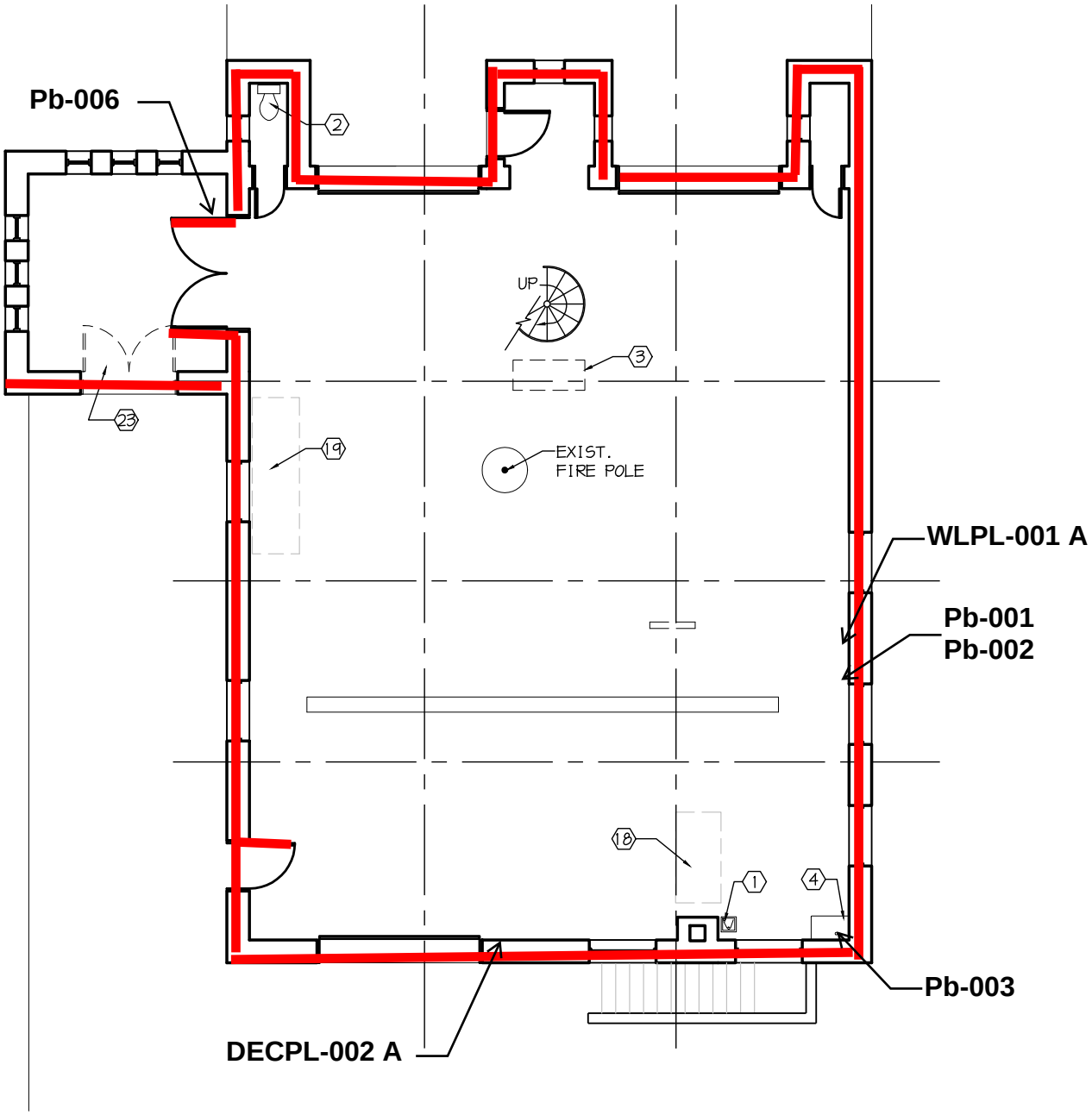
Asbestos-Containing Material/Lead-Based Paint Location Maps

PRE-RENOVATION ASBESTOS AND LEAD-BASED PAINT INSPECTON SERVICES
FIRE STATION #6 LYNCHBURG, VIRGINIA
H&P PROJECT NO.: 20141269

DRAWING 1- 1ST FLOOR

NO ASBESTOS-CONTAINING MATERIALS NOTED

LEAD-BASED PAINT IN RED, WHITE, TAN AND GREEN PAINTS ON WALLS, DOOR FRAMES, AND DECORATIVE FINISHES

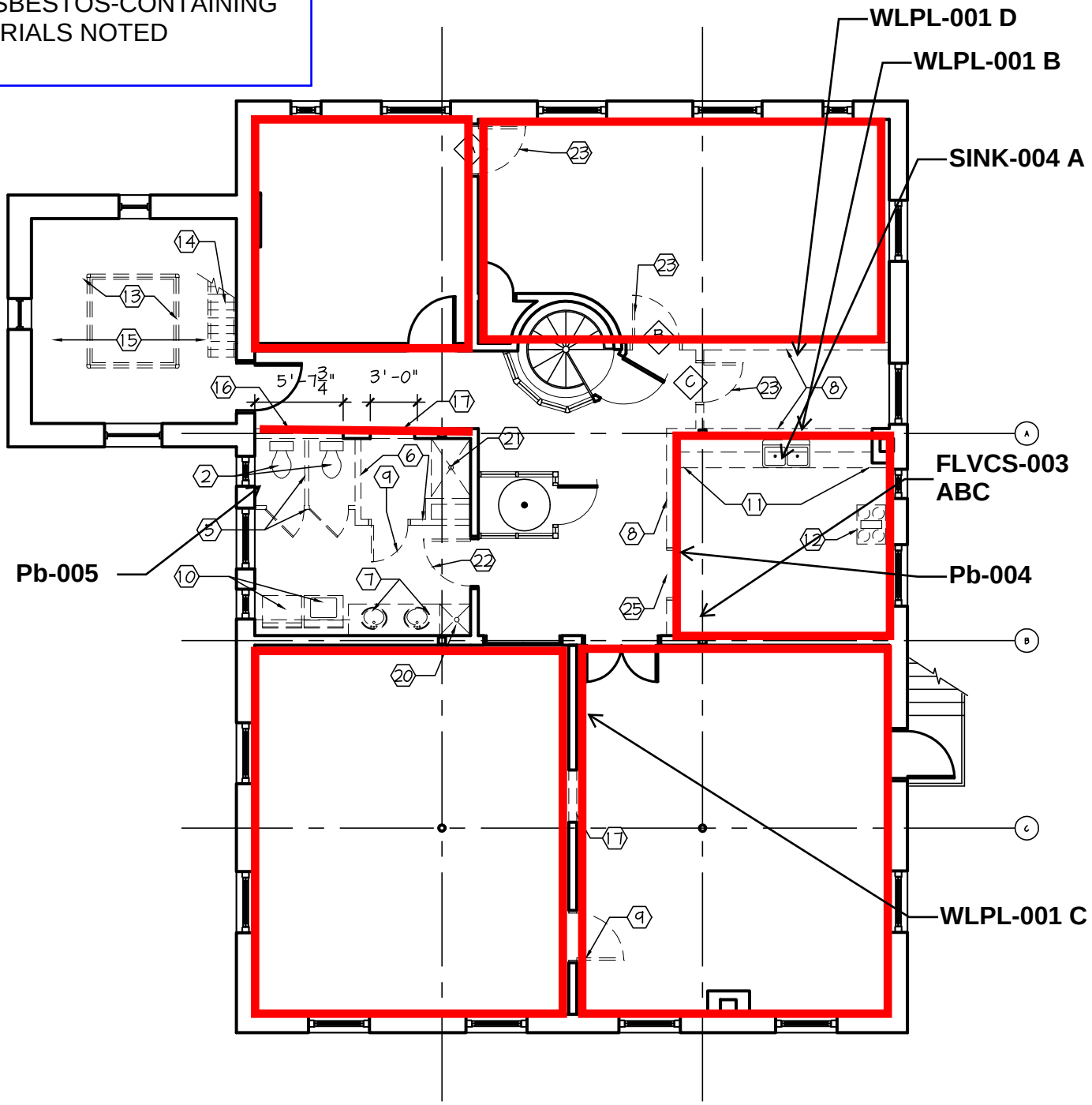


PRE-RENOVATION ASBESTOS AND LEAD-BASED PAINT
INSPECTON SERVICES
FIRE STATION #6 LYNCHBURG, VIRGINIA
H&P PROJECT NO.: 20141269

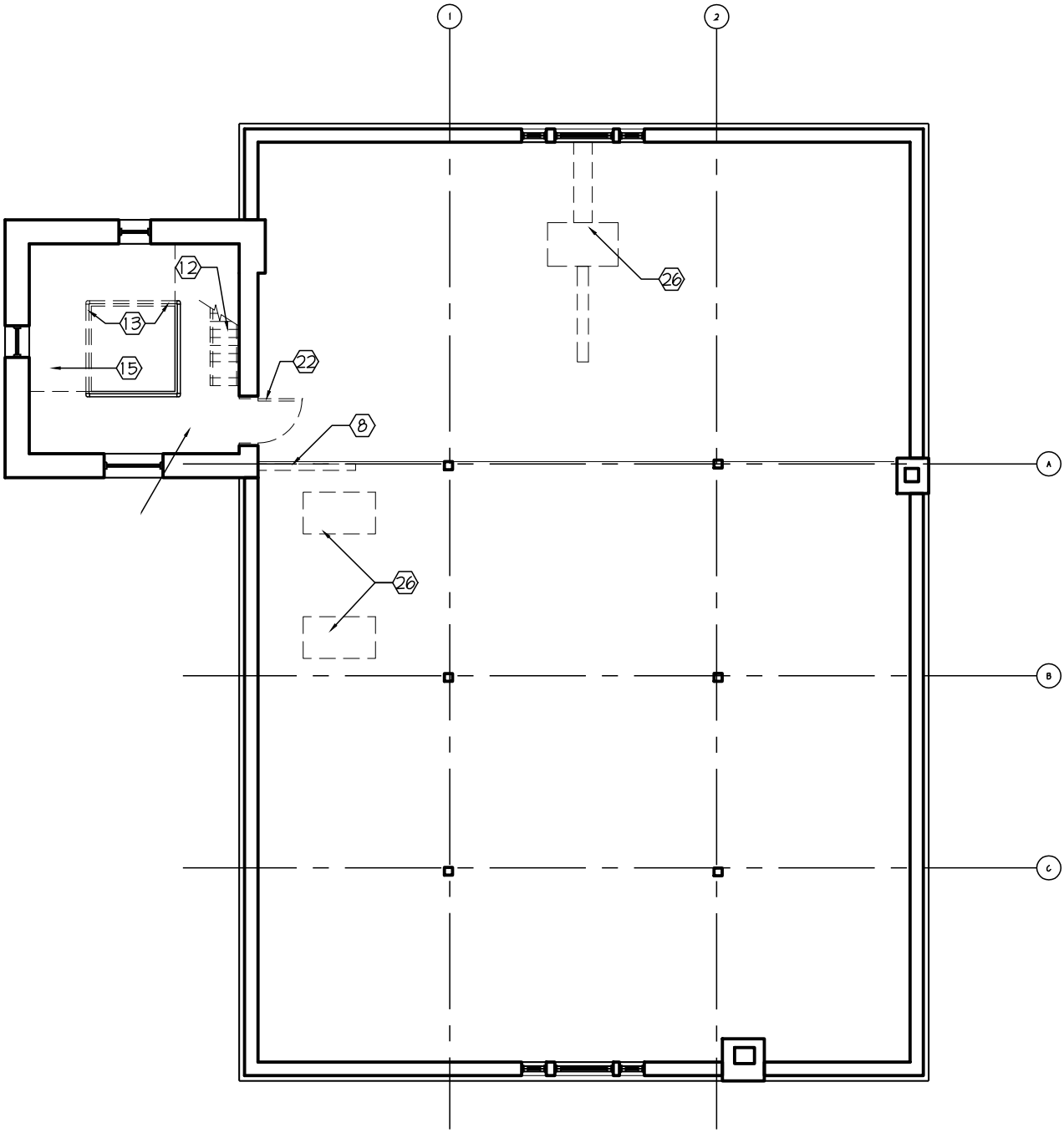
LEAD-BASED PAINT IN
WHITE PAINT ON WALLS

DRAWING 2- 2ND FLOOR

NO ASBESTOS-CONTAINING
MATERIALS NOTED



PRE-RENOVATION ASBESTOS AND LEAD-BASED PAINT
INSPECTON SERVICES
FIRE STATION #6 LYNCHBURG, VIRGINIA
H&P PROJECT NO.: 20141269

DRAWING 3- 3RD FLOOR

NO ASBESTOS-CONTAINING MATERIALS OR LEAD-BASED PAINT NOTED