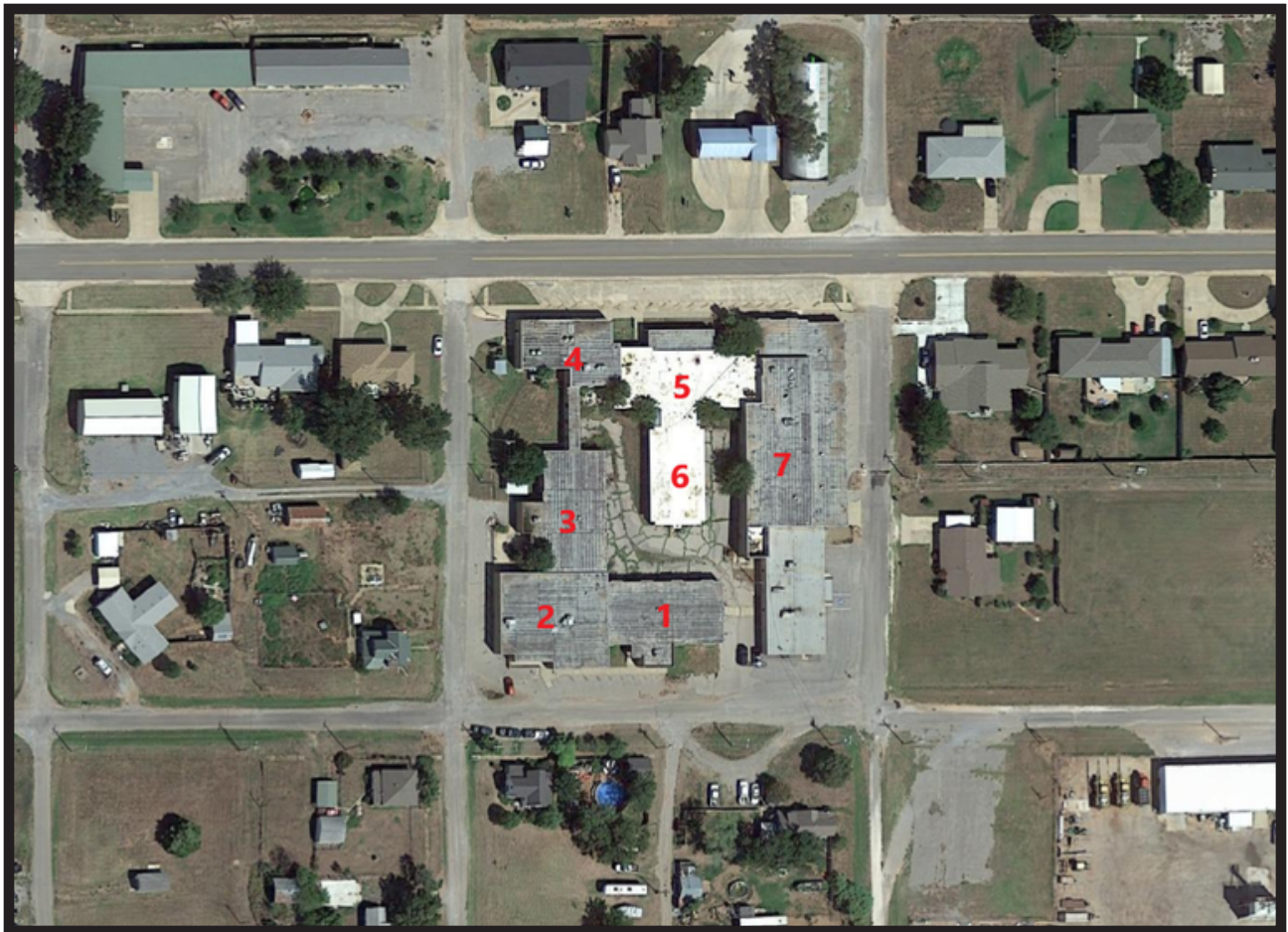


Former Thomas Hospital Building 7

Thomas, Oklahoma

Final Remediation Report



OKLAHOMA
Environmental
Quality

SITE CLEANUP ASSISTANCE PROGRAM

The Oklahoma Department of Environmental Quality is pleased to present the City of Thomas with the Final Remediation Report for the former Thomas Hospital Complex Building 7.

Targeted Brownfields Assessment

In June 2020, DEQ's Brownfields Program provided the City of Thomas with Asbestos and Lead Based Paint/Lead Dust Inspections for buildings 1-3, 4 & 7. No Lead Based Paint was found. Lead Dust and Asbestos were identified.



Danger
Asbestos Hazard



Dang
Asbestos

Asbestos Remediation Details

- Removed over 27,000 square feet of asbestos containing flooring and 55,000 square feet of asbestos containing wall texture and joint compound.
- 16 windows of asbestos containing window caulk.
- The removal of these materials was done in order to be able to safely demolish the structure.



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Return to: Thomas Economic Development Authority
P.O. Box 250
Thomas, OK 73669

I-2021-005912 Book 1952 Pg 473
12/10/2021 1:39pm Pg 0473-0476
Fee: \$24.00 Doc: \$0.00
Melissa Graham - Custer County Clerk
State of OK



SPECIAL WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS:

λ THAT Northwest Oklahoma Properties, LLC, an Oklahoma limited liability company, ("Grantor"), whose notice address is 2801 Redbird Lane, Enid, Oklahoma 73703, in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other good and valuable consideration, in hand paid, the receipt and sufficiency of which are acknowledged, does hereby grant, bargain, sell and convey unto the City of Thomas, Oklahoma, a municipal corporation ("Grantee"), whose notice address is P. O. Box 250, Thomas, Oklahoma 73669, all of Grantor's right, title and interest in and to the real property situated in Custer County, State of Oklahoma, more particularly described on **Exhibit A** attached as a part hereof (the "**Real Property**").

Grantor warrants title to the Real Property against any and all persons lawfully claiming by, through, or under Grantor, but not otherwise, subject, however, to easements and restrictive covenants of record.

TO HAVE AND TO HOLD the Real Property unto the Grantee, its successors and assigns, forever.

IN WITNESS WHEREOF, the Grantor has executed and delivered this instrument as of the 29 day of November, 2021.

"Grantor": Northwest Oklahoma Properties, LLC. an Oklahoma limited liability company

By: [Signature]
Printed Name: Michael G. M. Hed / Michael Hed

EXEMPT DOCUMENTARY STAMP TAX O.S. TITLE 68, ARTICLE 32, SECTION 3202(11).

STATE OF OKLAHOMA)

COUNTY OF Garfield)

) SS.

I-2021-005912 Book 1952 Pg 474
12/10/2021 1:39pm Pg 0473-0476
Fee: \$24.00 Doc: \$0.00
Melissa Graham - Custer County Clerk
State of OK

This instrument was subscribed, sworn and acknowledged before me this 29 day of November 2021, by Michael G. Miller, Member/Manager of Northwest Oklahoma Properties, LLC, an Oklahoma limited liability company.

Angela Kaye Nagel
Notary Public

My Commission Expires:

12-8-24

My Commission No.

20014866

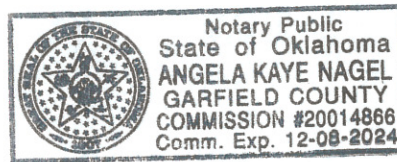


EXHIBIT A

LEGAL DESCRIPTION

TRACT 1: SURFACE RIGHTS ONLY IN AND TO:

All of Block 93, (consisting of Lots 1 to 22, both inclusive), in the Original Townsite of Thomas, Custer County, Oklahoma, according to the recorded plat thereof, LESS AND EXCEPT a tract of land in the East 75 feet of Lots 13 to 17, both inclusive, Block 93, in the Original Townsite of Thomas, Custer County, Oklahoma, such excepted tract being legally described as follows: beginning at the Southeast Corner of said Block 93 in the Original Townsite of Thomas, Custer County, Oklahoma; thence South 89°31'00" West, 74.42 feet along the South boundary line of said Block 93; thence North 00°44'18" West, 93.20 feet, 6 feet West of and parallel with the West wall of Thomas Medical Surgical Clinic, to the South wall of the former Thomas Hospital; thence along said South wall North 89°38'29" East, 6.44 feet, thence North 01°51'17" West, 27.18 feet, thence South 89°23'41" East, 37.28 feet thence North 89°29'31" East, 32.45 feet to a point on the East boundary line of said Block 93, thence South 00°09'36" East, 119.66 feet to the point of beginning.

TRACT 2: SURFACE RIGHTS ONLY IN AND TO:

Lots 14, 15, 16 and 17, Block 119, Original Townsite of Thomas, Custer County, Oklahoma, according to the recorded plat thereof.

**MEMBER RESOLUTION
OF
NORTHWEST OKLAHOMA PROPERTIES, LLC**

We, the undersigned Member(s) of Northwest Oklahoma Properties, LLC, a limited liability company duly organized and existing under the laws of Oklahoma (hereinafter the "Company"), with authority granted in the Operating Agreement to make binding resolutions on behalf of the Company, hereby resolve:

The Manager, Michael G. Miller is authorized to transfer the title, deed and any other Company interest in the property commonly known as Thomas Nursing Facility/Hospital located at 601 E. Frisco, Thomas, Custer County, Oklahoma 73669 and any other property or assets at the sole discretion of The Manager.

By affirmative votes noted as signatures below, a majority vote of the Members of Northwest Oklahoma Properties, LLC with authority to bind the Company approves the form and content of this resolution, to be effective immediately.

MEMBERS



Michael G. Miller
Member/Manager

November 29, 2021
Date

Return to: Thomas Economic Development Authority
P.O. Box 250
Thomas, OK 73669

I-2021-005913 Book 1952 Pg 477
12/10/2021 1:39pm Pg 0477-0479
Fee: \$22.00 Doc: \$0.00
Melissa Graham - Custer County Clerk
State of OK



QUITCLAIM DEED

KNOW ALL MEN BY THESE PRESENTS:

3) THAT the City of Thomas, Oklahoma, a municipal corporation, ("Grantor"), whose notice address is P.O. Box 250, Thomas, Oklahoma 73669, in consideration of the sum of Ten and no/100 Dollars (\$10.00) and other good and valuable consideration, in hand paid, the receipt and sufficiency of which are acknowledged, does hereby quitclaim, grant, bargain, sell and convey unto the Thomas Economic Development Authority, a public trust, created under that certain Trust Indenture dated March 16, 1987, amended and restated on December 9, 1998, and further amended on March 27, 2019 ("Grantee"), whose notice address is P. O. Box 250, Thomas, Oklahoma 73669, all of Grantor's right, title and interest in and to the real property situated in Custer County, State of Oklahoma, more particularly described on **Exhibit A** attached as a part hereof.

TO HAVE AND TO HOLD said described property with all the rights, privileges and appurtenance thereunto belonging unto the Grantee, its successors and assigns, so that neither Grantor, nor any person in Grantor's name and behalf, shall or will hereafter claim or demand any right or title to the described real property or any part thereof; that they and every one of them shall by these presents be excluded and forever barred.

The conveyance made herein and evidenced hereby is expressly made without warranty of title, either express or implied.

IN WITNESS WHEREOF, the Grantor has executed and delivered this instrument as of the 6th day of December, 2021.

"Grantor": City of Thomas, Oklahoma, a municipal corporation,

By: Jeff Gase
Printed Name: Jeff Gase

EXEMPT DOCUMENTARY STAMP TAX O.S. TITLE 68, ARTICLE 32, SECTION 3202(11).

STATE OF OKLAHOMA

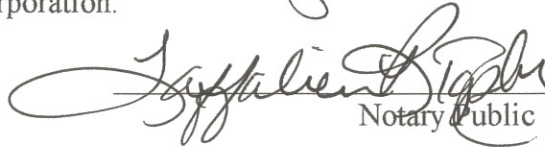
COUNTY OF CUSTER

)
) SS.
)

I-2021-005913 Book 1952 Pg 478
12/10/2021 1:39pm Pg 0477-0479
Fee: \$22.00 Doc: \$0.00
Melissa Graham - Custer County Clerk
State of OK

qn

This instrument was subscribed, sworn and acknowledged before me this 6 day of December, 2021, by Jeff Gose, Mayor of the City of Thomas, Oklahoma, a municipal corporation.


Notary Public

My Commission Expires:

11-06-2025
My Commission No.
13010252



EXHIBIT A

LEGAL DESCRIPTION

TRACT 1: SURFACE RIGHTS ONLY IN AND TO:

All of Block 93, (consisting of Lots 1 to 22, both inclusive), in the Original Townsite of Thomas, Custer County, Oklahoma, according to the recorded plat thereof, LESS AND EXCEPT a tract of land in the East 75 feet of Lots 13 to 17, both inclusive, Block 93, in the Original Townsite of Thomas, Custer County, Oklahoma, such excepted tract being legally described as follows: beginning at the Southeast Corner of said Block 93 in the Original Townsite of Thomas, Custer County, Oklahoma; thence South $89^{\circ}31'00''$ West, 74.42 feet along the South boundary line of said Block 93; thence North $00^{\circ}44'18''$ West, 93.20 feet, 6 feet West of and parallel with the West wall of Thomas Medical Surgical Clinic, to the South wall of the former Thomas Hospital; thence along said South wall North $89^{\circ}38'29''$ East, 6.44 feet, thence North $01^{\circ}51'17''$ West, 27.18 feet, thence South $89^{\circ}23'41''$ East, 37.28 feet thence North $89^{\circ}29'31''$ East, 32.45 feet to a point on the East boundary line of said Block 93, thence South $00^{\circ}09'36''$ East, 119.66 feet to the point of beginning.

TRACT 2: SURFACE RIGHTS ONLY IN AND TO:

Lots 14, 15, 16 and 17, Block 119, Original Townsite of Thomas, Custer County, Oklahoma, according to the recorded plat thereof.



Intergovernmental Agreement

This Intergovernmental Agreement (Agreement) between the Oklahoma Department of Environmental Quality (DEQ) and The City of Thomas Economic Development Authority (City) is for environmental cleanup services provided by DEQ for the Property located at 601 East Broadway, Thomas, Oklahoma 73669, Custer County. The areas of responsibility and relationships presented herein provide the conceptual framework under which the project will be executed.

- I. **STATUTORY AUTHORITY AND EFFECTIVE DATE:** This Agreement is authorized pursuant to and in accordance with the provisions of Title 27A Okla. Stat. (O.S.) § 2-3-201, 27A O.S. § 2-3-202, 74 O.S. § 581, and 74 O.S. § 1008. This Agreement shall begin on March 15th, 2023 or when executed by all parties whichever date occurs of the later and will continue through March 14th, 2024 or until completion of project or through an amendment whichever occurs first.
- II. **ENVIRONMENTAL CLEANUP SERVICES:** The City has requested environmental cleanup assistance from DEQ. DEQ agrees to provide the environmental cleanup services outlined in the attached Statement of Work (**Exhibit "A"**) and the City agrees to these services.
- III. **RESPONSIBILITIES OF ALL PARTIES:** The City and DEQ mutually agree that the responsibilities shall be as stated below:
 - 1) City's Responsibilities: The City shall be responsible for the duties listed below and shall not hold DEQ responsible for any of the duties. Those duties shall include:
 - a) Appoint a representative to serve as the central point of contact on matters relating to this Agreement and submit said representatives name and contact information to DEQ within ten (10) days of the effective date of this Agreement;
 - b) Restrict occupant's use/presence in the facility during remediation, as requested. This could include but is not limited to removing equipment, vehicles and other items that may be in the way of cleanup activities;
 - c) Attend routine update calls with DEQ during the remediation process; and
 - d) Perform any continued operations and maintenance required to keep remedy protective. An Operations and Maintenance Plan will be provided by DEQ if necessary.
 - 2) DEQ's Responsibilities: DEQ shall be responsible for the duties listed below and shall not hold the City responsible for any of the duties. Those duties shall include:
 - a) Appoint a representative to serve as the central point of contact on matters relating to this Agreement and submit said representatives name and contact information to the City within ten (10) days of the effective date of this Agreement;
 - b) Provide regular verbal progress reports via calls with the City;
 - c) Manage work and cover costs associated with the environmental cleanup work outlined in the attached Statement of Work (**Exhibit "A"**);
 - d) Supply the City with a final report of all DEQ activities within 90 days of completion of work.

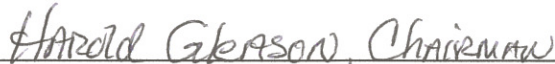
- IV. **ACCESS TO PROPERTY:** All access to property shall be enforced by the executed Environmental Access Permit that shall accompany this Agreement upon execution.
- V. **PUBLIC INFORMATION:** The City is generally responsible for all public information. The City shall acknowledge the DEQ cleanup services outlined in this Agreement when making public statements regarding this building. The City will allow DEQ to place signs on the property during the environmental cleanup work. DEQ may make public announcements and respond to all inquiries relating to the environmental cleanup work in this Agreement. DEQ reserves the right to approve all press releases and publications where the agency is mentioned or included before publication. The agency shall provide a contact for publicity approval within ten (10) days of execution of the Agreement. The City shall have the agency's approval before using the DEQ logo or moving any DEQ signs the agency has placed. The City and DEQ shall give the other party advance notice before making any public statement regarding work contemplated, undertaken, or completed pursuant to this Agreement.
- VI. **TERMINATION:** This Agreement is expressly contingent upon funding and shall terminate without penalty either in whole or in part if funds are not made available to DEQ. Either party may terminate this Agreement by giving written notice at least sixty (60) days prior to the desired date of cancellation.
- VII. **ACCEPTANCE OF AGREEMENT:** The parties acknowledge and agree that they have read the Agreement and that they accept the responsibilities with which they are charged. The City agrees to comply with the building use restrictions during cleanup and understands that failure to comply with said restrictions or failure to adhere to the responsibilities enumerated in this Agreement may result in delayed remediation. This Agreement shall not affect any pre-existing or independent relationships or obligations between the parties. The City's Acceptance of this Agreement from DEQ constitutes acceptance of all current DEQ Purchasing terms and conditions. Terms and conditions are subject to change and may be found at <https://www.deq.ok.gov/wp-content/uploads/deqmainresources/DEQ-Terms-and-Conditions.pdf>
- VIII. **UNAUTHORIZED OBLIGATION:** At no time during the performance of this Agreement shall the City have the authority to obligate DEQ for payment of any goods or services.

In witness whereof, this Agreement, consisting of four (4) pages has been executed and delivered effective as of the date first above written.

**City of Thomas Economic Development
Authority
PO Box 250
Thomas, OK, 73669**



Authorized Representative Signature Date



Authorized Representative Name, Title

**Oklahoma Department of Environmental Quality
707 N. Robinson, P.O. Box 1677,
Oklahoma City, Oklahoma 73101-1677**

Authorized Representative Signature Date

Kathy Aebischer, Director, Administrative Services Division

Authorized Representative Name, Title



Environmental Access Permit

THIS PERMIT made and entered into by and between **City of Thomas Economic Development Authority** hereinafter called the PERMITOR, and the **DEPARTMENT OF ENVIRONMENTAL QUALITY**, hereinafter called the PERMITTEE.

WITNESSETH, PERMITTEE is hereby granted permission and authority to enter upon the following described property, situated in Okfuskee County, Oklahoma, hereinafter referred to as the "Property":

601 East Broadway, Thomas, Oklahoma 73669

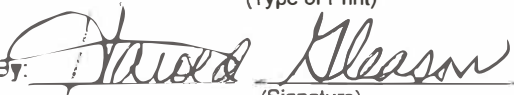
Attached and incorporated by reference as Exhibit "A": Property Location Map

TERMS AND CONDITIONS OF PERMIT:

1. **TERM**: This Permit shall be for a period of 1 year beginning March 15, 2023, and ending March 14, 2024.
2. **USE OF PROPERTY**: PERMITTEE and its consultants or contractors may enter upon said property for the performance of remedial activities, install, erect, operate, maintain, remove, and perform all work associated with said remedial activities. PERMITTEE and its consultants and contractors shall have the right of ingress and egress, to and from said site across adjoining lands of the PERMITOR. PERMITOR and PERMITTEE acknowledge that all equipment and improvements of PERMITTEE to support the said operations shall be deemed personal property of PERMITTEE.
3. **MAINTENANCE**: PERMITTEE agrees that no other changes shall be made to the Property without prior written permission of the PERMITOR other than what is necessary for the purpose of the Permit.
4. **INDEMNIFICATION**: PERMITOR agrees on its behalf and that of any successors or assigns to hold harmless, defend and indemnify the PERMITTEE, its officers, agents, employees, representatives, successors, and assigns, from and against any and all losses, liabilities, expenses, claims, demands, injuries, damages, fines, penalties, costs or judgments, including, without limitation, attorney's fees and costs of any kind. Without waiving any defense or immunity, and subject to the Oklahoma Governmental Tort Claims Act, such indemnification shall exclude any such liability to the extent caused by the negligence or willful misconduct of the PERMITTEE, its officers, agents, employees, representatives, successors, and assigns while acting within the scope of their employment.
5. **NO WARRANTIES**: The PERMITTEE makes no representations or warranties of any kind in connection with this Permit. This Permit is subject to all existing conditions, restrictions, reservations, easements, servitudes and right of ways of record.
6. **ASSIGNMENT**: This Permit cannot be assigned in whole or in part without the written approval of the PERMITTEE.
7. **TERMINATION**: Either party may terminate this Permit, or any renewals of this Permit, by giving written notice at least sixty (60) days prior to the desired date of cancellation.
8. **APPLICABLE LAW**: This Permit shall supersede any and all previous agreements whether oral or written and shall be governed by the laws of the State of Oklahoma.
9. **NON-WAIVER**: Failure of either the PERMITOR or PERMITTEE to exercise any right given hereunder or to insist upon strict compliance with regard to any term, condition or covenant specified herein, shall not constitute a waiver of the PERMITOR or PERMITTEE'S right to exercise such right or to demand strict compliance with any term, condition or covenant under this Agreement.

10. **ENTIRE AGREEMENT:** This Permit constitutes the sole and entire agreement of the parties and is binding upon the PERMITOR and the PERMITTEE, their heirs successors, legal representatives and assigns.

PERMITOR: City of Thomas Economic Development Authority (Type or Print) PERMITTEE: Oklahoma Department of Environmental Quality

By: 
(Signature)

Harold Gleason, Chairman
(Print Name and Title)

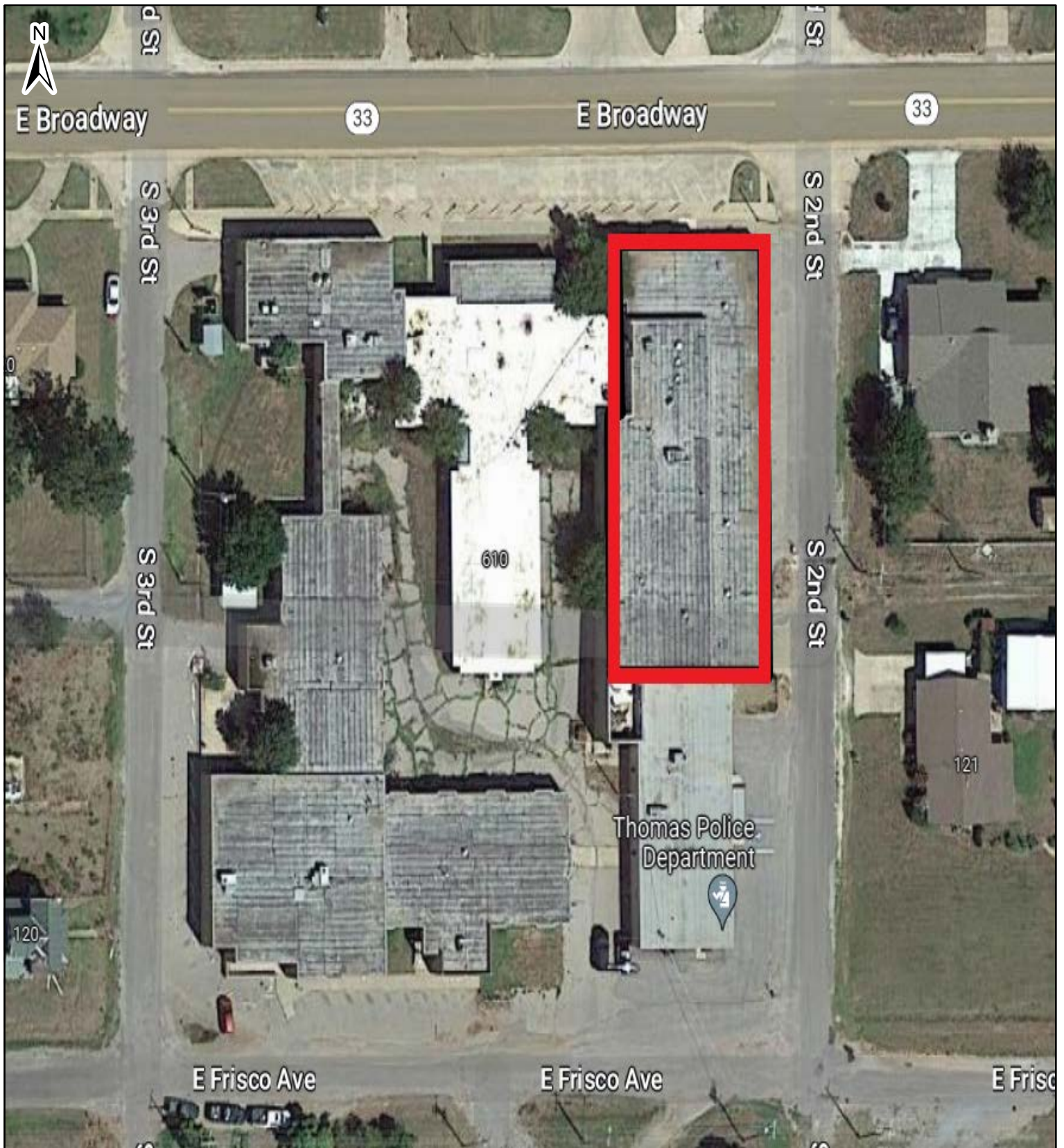
Date: 4-20-23

By: _____
(Signature)

Kathy Aebischer
(Print Name)
**Director of Support Services, Administrative Services
Division**

Date: 4/20/2023

Exhibit "A"
Property Location Map

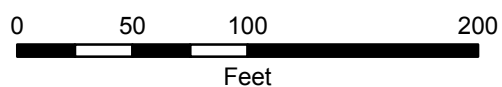


Thomas Hospital

Building 7 Map

Legend

Site Boundary



Inspection Reports

FORMER THOMAS HOSPITAL
610 EAST BROADWAY AVENUE
THOMAS, OK 73669

JUNE 22, 2020

ASBESTOS INSPECTION

SERVICES PROVIDED FOR:

ODEQ Brownfields Division

Attention: Rachel Francks | Project Manager

PO Box 1677

Oklahoma City, OK 73101

405.702.5103 | Rachel.francks@deq.ok.gov

SERVICES PROVIDED BY:

Marshall Environmental Management, Incorporated

Attention: Jamie Marshall | President

1301 North Martin Luther King Avenue

Oklahoma City, OK 73117

405.616.0401 | mem@marshallenvironmental.com

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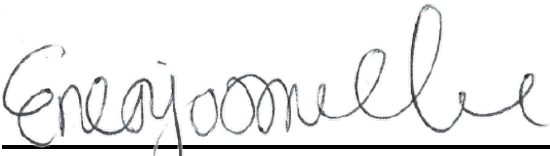
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CERTIFICATION

This is to certify that Marshall Environmental Management, Incorporated (MEM) was contracted by Rachel Francks on behalf of Oklahoma Department of Environmental Quality Brownfields Section-LPD, to conduct an Asbestos Inspection within the former Thomas Hospital located at 610 East Broadway Avenue in Thomas, Oklahoma. This inspection was performed between February 10th – 14th of 2020 by an Asbestos Hazard Emergency Response Act (AHERA) Inspector, certified by the Environmental Protection Agency (EPA) and licensed by the Oklahoma Department of Labor (ODOL). The findings and analytical data resulting from this inspection are believed to accurately depict the condition and location of material(s) that contain asbestos on the date this inspection was conducted. Applicable certifications and licensure are included in the appendix to this report.



June 22, 2020

Eneojo Onuche | BS | MEd Industrial Hygienist
EPA AHERA Asbestos Inspector Certification #: 803959
ODOL Asbestos Inspector License #: OK401505

Report Date

June 22, 2020

Jamie Marshall | MS | CIH
President

Report Date

EPA AHERA Asbestos Inspector/Management Planner | Certification #: 703804
ODOL Asbestos Inspector/Management Planner | License #: 400477
EPA AHERA Asbestos Project Designer | Certification #: 600739
ODOL Asbestos Project Designer | License #: OK-PD400478

LABORATORY ANALYSIS PERFORMED BY:

Marshall Environmental Management, Inc.
1301 North Martin Luther King Avenue
Oklahoma City, Oklahoma 73117
Laboratory Accreditation: AIHA PAT ID #: 102334

FORMER THOMAS HOSPITAL

ASBESTOS INSPECTION

EXECUTIVE SUMMARY

On February 10th – 14th of 2020, MEM conducted an asbestos inspection within the Former Thomas Hospital located at 610 East Broadway Avenue in Thomas, Oklahoma so that a strategy that follows the regulations set forth by the EPA may be prepared for the management and/or abatement (i.e. the removal and disposal) of material(s) that contain asbestos. The EPA and the ODOL define an Asbestos-Containing Material (ACM) as any material that contains asbestos in concentrations greater than one percent (>1%). Materials that contain asbestos can exist in a structure as long as they remain undisturbed and in good condition, though specific ACM must be abated prior to the commencement of certain renovation and demolition activities. As such, laboratory analysis confirmed ***asbestos-containing texture and joint compound, vinyl sheet flooring, exterior wall expansion joint texture/coating and exterior window caulk*** were identified throughout the buildings as a result of this inspection. The sampling location, condition, type and quantity of material(s) identified as asbestos containing, during this inspection, are summarized in the Observations and Findings portion of this report.

While on site, most of the building materials that were inspected within the nursing home wing of the facility appeared to be in good condition. However, most of the paints and wallpaper on wall systems of the hospital wing were observed to peeling off the walls. In accordance with the EPA, the asbestos-containing window caulk and vinyl sheet flooring are considered ***non-friable***, which cannot be rendered to a powder via hand pressure. As a result, the window caulk is categorized as ***Category II Non-Friable ACM***, whereas the vinyl sheet flooring is categorized as ***Category I Non-Friable ACM***. In addition, the asbestos-containing wall expansion joint, wall texture, and joint compound are considered ***friable***, that which can be rendered to a powder via hand pressure; and therefore, is categorized as a ***Regulated ACM*** (i.e. the abatement is regulated by the ODOL). Subsequently, the asbestos-containing joint compound, texture, wall expansion joint, and window caulk must be abated prior to the commencement of certain renovation/demolition activities. However, it should be noted that sheet flooring can remain in place during demolition. Should the sheet flooring be removed prior to demolition, this would render the material Friable, and therefore removal categorized as ***Regulated ACM***.

Accordingly, the abatement of the texture, joint compound, wall expansion joint coating, vinyl sheet flooring and window caulk must be carried out as ***Class II Work*** in accordance with the Occupational Safety and Health Administration (OSHA). Adequate training and the appropriate certifications and licensure must be in place prior to the commencement of abatement activities. Though the abatement of the wall expansion joint and window caulk is not regulated by the ODOL, an Asbestos-Abatement Contractor, licensed by the ODOL, is recommended to perform the abatement to ensure that EPA and OSHA-compliant methods are utilized. An ***EPA National Emission Standard for Hazardous Air Pollutants (NESHAP) Notification*** must be submitted to and approved by the Oklahoma Department of Environmental Quality (ODEQ) ten business days prior to the commencement of certain abatement/renovation and any demolition activities. The remainder of this Report is comprised of the Sampling Strategy and Methodology, Observations and Findings, Response Actions, Regulatory Review, Limitations of the Survey and the Appendix to this Report.

SAMPLING STRATEGY & METHODOLOGY

In order to collect materials suspected of containing asbestos, each accessible area, limited to the scope of work was systematically inspected. The sample collection process included documenting the location, condition, classification and estimated quantity of material(s) that contain asbestos. A specified number of samples were collected from material(s) that are uniform in color and texture and believed to be applied during the same period (i.e. homogenous material). If laboratory analyses determine that the sample(s) contain asbestos, the entirety of the homogenous material(s) is considered asbestos-containing. This Asbestos Inspection was conducted in accordance with NESHAP 40-Code of Federal Regulation (CFR) 61 Subpart M. Additionally, each sample collected was submitted for analysis in accordance with the EPA authorized method 600 49-CFR Part 61 § M Asbestos NESHAP Rules. The following are examples of the types of materials that were visually inspected and/or sampled during this inspection:

SURFACING MATERIAL

- Examples include, but are not limited to, blown or troweled on surfacing material commonly observed on ceilings, walls or structural steel.

THERMAL SYSTEM INSULATION (TSI)

- Examples include, but are not limited to, insulation on piping, thermal process or Heating Ventilation and Air Conditioning (HVAC) equipment and components.

MISCELLANEOUS MATERIAL

- Examples include, but are not limited to, floor and ceiling tiles, mastics, vinyl sheet-flooring, wallboard, wallboard-tape, and mud or joint compounds.

OBSERVATIONS & FINDINGS

The Former Thomas Hospital located at 610 East Broadway Avenue in Thomas, Oklahoma was constructed circa 1949 through 1980. The site consists of eight (8) interconnected single-story buildings with seven (7) of the buildings vacant. Building 8 is currently occupied and served as a police station at the time of this inspection. This inspection was limited to building one (1) to four (4) and 7 - 8. Buildings 1-4 and 7, are comprised of brick exterior. The interiors are comprised of plaster and drywall with wallpaper. Each has a flat roof, and a concrete foundation. In addition, the interior floor is comprised of vinyl sheet flooring and floor tiles. The asbestos inspection of building 8 was limited to the exterior which was comprised of a plaster wall. All suspect asbestos-containing building materials within Building 8 are considered asbestos-containing until the materials are sampled and tested. As part of the inspection, suspect asbestos containing materials identified and sampled onsite within buildings 1-4 and 7 includes exterior window caulk, vinyl sheet flooring and texture/joint compound. Additionally, suspect exterior wall expansion joint was identified and sampled as part of the exterior inspection of building 8. As a result, **asbestos-containing texture and joint compound, vinyl sheet flooring, exterior wall expansion joint and exterior window caulk** were identified as part of this inspection. It should be noted that the garage attached to Building 7 was not accessible, therefore all building materials in the garage are considered as ACM until sampling can be performed for verification. Prior to this inspection, Phase I and Phase II Environmental Site Assessment was performed by the United States Environmental Protection Agency (EPA) in May and April of 2019, the assessments was limited to building 5 and 6. Records of the EPA environmental site assessments were provided to MEM for review. The following tables summarize the homogenous location, condition, type, percent and quantity of the ACM that was identified during this inspection. The correlating analytical data, area diagram and photographs (illustrating sampling locations) are included in the appendix to this report.

ASBESTOS-CONTAINING MATERIALS

The tables below shows the locations, descriptions and the quantity of the ACM identified throughout the buildings.

TABLE I: FORMER THOMAS HOSPITAL – BUILDING 1-3 (NURSING HOME) - ACM IDENTIFIED

CHAIN OF CUSTODY SAMPLE NUMBERS	ACM DESCRIPTION	HOMOGENOUS LOCATIONS	CONDITION	TYPE	% ASBESTOS/TYPE	NESHAP CLASSIFICATION	TOTAL QUANTITY	ESTIMATED COST	NOTES
PLM 12-14, 30-42 (Sampled 2/10/20)	Tan, yellow and beige sheet flooring	Room 13, 20, 21, 22 floor and Room 1-12, 23-130	Good	Misc.	30-60% Chrysotile	Category I Non- Friable	12,992-FT ²	\$64,960	Observed throughout the nursing home wing (Building 1- 3). Including beneath the 12x12 floor tiles
PLM 1-11, 53-56, 66- 75 (Sampled 2/10/20)	Texture and Joint Compound	Room 1-130 Wall systems	Good	Misc.	2% Chrysotile	Friable ACM	31,680-FT ²	\$158,400	The entire wall systems, including rooms with drywall ceiling systems are considered as homogenous.
PLM 22-24 (Sampled 2/14/20)	Window Caulk	Building 1-3 Exterior	Damaged	Misc.	4-8% Chrysotile	Category I Non- Friable	24	\$8,784	All the exterior window units including building 3 & 4 connecting hallway
TOTAL ESTIMATED PRICE FOR ABATEMENT								\$232,144	

TABLE II: FORMER THOMAS HOSPITAL – BUILDING 4 (WEST WING) - ACM IDENTIFIED

CHAIN OF CUSTODY SAMPLE NUMBERS	ACM DESCRIPTION	HOMOGENOUS LOCATIONS	CONDITION	TYPE	% ASBESTOS/TYPE	NESHAP CLASSIFICATION	TOTAL QUANTITY	ESTIMATED COST	NOTES
PLM 10-12 (Sampled 2/12/20)	Yellow sheet flooring	Room 1-4	Good	Misc.	30-60% Chrysotile	Category I Non- Friable	3,406-FT ²	\$17,030	Sheet flooring within building 4 and 7 are considered as one homogenous area. It was also observed beneath 12x12 floor tiles throughout building 4.
PLM 1-6 (Sampled 2/12/20)	Texture and Joint Compound	Room 1-6	Good	Misc.	2% Chrysotile	Friable ACM	5,465-FT ²	\$27,325	The entire wall systems within building 4 are considered as homogenous.
TOTAL ESTIMATED PRICE FOR ABATEMENT								\$44,355	

TABLE III: FORMER THOMAS HOSPITAL – BUILDING 7 (EAST WING) - ACM IDENTIFIED

CHAIN OF CUSTODY SAMPLE NUMBERS	ACM DESCRIPTION	HOMOGENOUS LOCATIONS	CONDITION	TYPE	% ASBESTOS/TYPE	NESHAP CLASSIFICATION	TOTAL QUANTITY	ESTIMATED COST	NOTES
PLM 38-41, 54-56 (Sampled 2/12/20)	Yellow & tan sheet flooring	Room 1-36	Good	Misc.	30-60% Chrysotile	Category I Non- Friable	27,123-FT ²	\$135,615	The entire Sheet flooring within building 4 and 7 are considered as one homogenous area. It was also observed beneath 12x12 floor tiles throughout building 4.
PLM 20-24, 26, 28- 37 (Sampled 2/12/20)	Texture and Joint Compound	Room 1-36	Good	Misc.	2% Chrysotile	Friable ACM	55,356-FT ²	\$276,780	The entire wall texture and joint compound within building 4 are considered as homogenous.
PLM 19-21 (Sampled 2/14/20)	Window Caulk	Building 7 exterior	Damaged	Misc.	8% Chrysotile	Category I Non- Friable	16	\$5,856	All the exterior window units within building 7
TOTAL ESTIMATED COST OF ABATEMENT								\$418,251	

TABLE IV: FORMER THOMAS HOSPITAL – POLICE STATION EXTERIOR - ACM IDENTIFIED

CHAIN OF CUSTODY SAMPLE NUMBERS	ACM DESCRIPTION	HOMOGENOUS LOCATIONS	CONDITION	TYPE	% ASBESTOS/TYPE	NESHAP CLASSIFICATION	TOTAL QUANTITY	ESTIMATED COST	NOTES
PLM 31-33 (Sampled 2/14/20)	Wall expansion joint texture & barrier	Building Exterior	Good	Misc.	2-5% Chrysotile	Friable ACM	28 Joints (~336 linear feet)	\$95,000	The entire Sheet flooring within building 4 and 7 are considered as one homogenous area. It was also observed beneath 12x12 floor tiles throughout building 4.
TOTAL ESTIMATED PRICE FOR ABATEMENT								\$95,000	

OVERALL TOTAL ESTIMATED COST

TOTAL ESTIMATED PRICE FOR ABATEMENT	\$789,750
TOTAL ESTIMATED COST OF PROJECT DESIGN & THIRD-PARTY AIR MONITORING	\$90,000
TOTAL ESTIMATED COST OF ABATEMENT TO INCLUDE THIRD-PARTY AIR MONITORING	\$879,750

REGULATED ASBESTOS-RESPONSE ACTIONS

- The Friable ACM (i.e. joint compound, texture and exterior wall expansion joint) must be abated prior to the commencement of certain renovation and demolition activities. However, it should be noted that sheet flooring can remain in place during demolition. Should the sheet flooring be removed prior to demolition, this would render the material Friable, and therefore removal categorized as Regulated ACM.
- The abatement of the asbestos-containing joint compound, texture, window caulk, sheet flooring and wall expansion joint must be carried out as **Class II Work** in accordance with OSHA.
- According to the ODOL, an Asbestos-Abatement Contractor, licensed by the ODOL, is required to perform the abatement of the Friable ACM (i.e. joint compound/texture, sheet flooring (if abated) and wall expansion joint).
- Adequate training and the appropriate certifications and licensure must be in place prior to the commencement of friable-abatement activities.
- An Asbestos-Abatement Project Design must be prepared and approved by the ODOL prior to the abatement of the Friable ACM with Third-Party Asbestos Abatement Air Monitoring while the abatement is taking place.
- An EPA NESHAP Notification must be submitted to and approved by the ODEQ ten business days prior to the commencement of certain abatement and/or renovation and any demolition activities.

REGULATORY REVIEW

Asbestos Containing Materials are any materials which consist of >1% asbestos, as defined by the EPA-Approved Analytical Method 40 CFR Chapter I, Part 763, Subpart F, Appendix C, referred to as *Interim Method for determination of Asbestos in Bulk Insulation Samples*, using Polarized Light Microscopy (PLM), US EPA 600/M4-82-020 1982. Prior to 1980, asbestos was commonly utilized during construction in addition to being found in various building materials. In 1994, OSHA required employers to identify ACM in pre-1980 construction as part of its Standard for Occupational Exposure to Asbestos in Construction (29 CFR 1926.1101). This OSHA standard covers maintenance, repair, and removal functions involving ACM or Presumed ACM (PACM). In addition, the OSHA General Industry Standard (29 CFR 1910.1001) also requires employers to notify employees who would be performing housekeeping activities in public and commercial buildings around ACM or PACM. Without asbestos inspections, owners and/or operators must treat suspected ACM as asbestos-containing.

As part of the ODOL Public Employees Occupational Safety and Health (PEOSH) Program, the Oklahoma Occupational Health and Safety Standards Act and Administrative Rules (OAC 380:40) adopts most of the Federal OSHA Standards. In accordance with 29 CFR 1910.1001, the OSHA Asbestos Standard, when a building owner or employer identifies previously installed ACM and/or PACM, labels or signs shall be affixed or posted so that employees will be notified of what materials contain ACM and/or PACM. Warning signs shall be provided and displayed at all approaches to and inside regulated areas so that an employee may read the signs and take necessary protective steps before entering the area. The asbestos warning labels are to be readily visible and include the following warning:

**DANGER
ASBESTOS
MAY CAUSE CANCER
ASBESTOS CAUSES DAMAGE TO LUNGS
AUTHORIZED PERSONNEL ONLY**

The EPA requires asbestos inspections in school buildings in grades Kindergarten through 12 as part of the Asbestos Hazard Emergency Response Act (AHERA), which is authorized in 40 CFR 763.6. The AHERA sampling protocol addresses the systematic sample collection of all forms of ACM in addition to categorizing ACM materials as friable Category I or II non-friable. An AHERA Inspection must also evaluate the condition and the potential for disturbance of ACM. If asbestos is present within school facilities grades K-12, an Asbestos Management Plan is required by the Local Educational Authority (LEA) to be in place.

Along with AHERA, the EPA also regulates commercial asbestos abatement activities. A NESHAP notification must be submitted to the Oklahoma Department of Environmental Quality (ODEQ) ten-business days prior to the initiation of certain abatement/renovation and any demolition activities where ACM are present in quantities that meet or exceed 160-square feet (ft.²), 260-linear ft. or 35-cubic ft. (ft.³). Instructions regarding NESHAP notification requirements and ODEQ compliance are provided on the DEQ website: https://www.deq.ok.gov/wp-content/uploads/deqmainresources/AsbestosNESHAP_06-2019.pdf. Land disposal requirements are also regulated by the EPA through State Landfill Permits. These efforts are now administered by the ODEQ Air Quality and Land Protection regulations. The ODEQ requires the advance filing of a NESHAP notification when any demolition or renovation activities take place. The NESHAP notification process tracks abated ACM to an ODEQ approved landfill on a project-by-project basis.

The ODOL Asbestos Division regulates asbestos abatement by implementing the rules that govern the abatement of friable ACM. Under the ODOL asbestos rule, OAC 380:50, only adequately licensed contractors can perform asbestos abatement, develop management plans and project designs. All abatement supervisors, abatement workers and asbestos inspectors must be licensed by the ODOL. The ODOL Rules are available on the ODOL web site: <http://www.ok.gov/odol/>.

LIMITATIONS OF SURVEY

This asbestos inspection was limited to certain aspects of the building construction. Certain limitations can restrict and/or prevent the complete inspection of hidden or inaccessible building materials. Furthermore, locations presenting a hazard to bystanders or the inspector were not assessed. The findings resulting from this inspection are valid as of the date this inspection was performed. However, changes in the condition of a structure may certainly occur with the passage of time, whether due to natural processes or the works of man. Additionally, changes in applicable or appropriate standards may also occur possibly resulting from legislation or the expansion of knowledge.

Our investigation was conducted using the degree of care and skill ordinarily exercised by professional consultants under similar circumstances practicing in this or similar localities. Professional services have been performed; results associated with this inspection were obtained and reported in accordance with generally accepted principles and practices. No other representations, either expressed or implied, are made. Marshall

Environmental Management, Incorporated is not responsible for independent conclusions, opinions or recommendations made by others. It should also be noted that as-built plans were not available for review or use in the planning of this asbestos inspection.

ATTACHMENTS

CHAIN OF CUSTODY & LABORATORY ANALYSES

AREA DIAGRAM

ILLUSTRATING ACM LOCATIONS

CERTIFICATION/LICENSURE



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0022-021020-PLM

Nursing Home wing.

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS		OTHER			
PROJECT ID. NO.	0009-EN-010820-50			COMPANY	OK DEQ			TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Franks										
ADDRESS	610 E Broadway Street			ADDRESS	PO Box 1677										
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	OKC, OK 73101										
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103										
PHONE NUMBER	405.538.9223			ALTERNATE NO.											
EMAIL ADDRESS	thomas.a.coc@pld.net			EMAIL ADDRESS	rachel.franks@deq.ok										
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
☒ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY							
				☐ MP MOLD PLATE				☐ ST SPORE TRAP				☐ TL TAPE LIFT			
				☒ BULK				☐ O OTHER							
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0022	2-10-20	PLM	1	Room 2 Wall system - SW corner				Good							
			2	SE corner				Intact							
			3	NW corner				6/22/20							
			4	Room 1 NE corner											
			5	Room 7 SW corner											
			6	Room 9 E side central corner											
			7	Room 20 SW corner											
			8	Room 15 SW corner											
			9	Room 18 SW corner											
			10	Room 18 NE corner											
COLLECTED BY				DATE				RELINQUISHED BY				DATE			
Jacob Bartels				2-10-20								2-10-20			
RECEIVED BY				TIME				LABORATORY				TIME			
[Signature]				3:30pm				[Signature]				5:30pm			
IN LABORATORY				DATE				NOTES							
				02/11/20				acceptable							
FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER				OF			
				Hand Delivery				1				8			



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER		
PROJECT ID. NO.				COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME				ATTENTION									
ADDRESS				ADDRESS									
CITY STATE ZIP				CITY STATE ZIP									
CONTACT				PHONE NUMBER									
PHONE NUMBER				ALTERNATE NO.									
EMAIL ADDRESS				EMAIL ADDRESS									
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA									
☒ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY					
				MP	MOLD PLATE	ST	SPORE TRAP	TL	TAPE LIFT	☒ BULK	☐ OTHER		
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION					
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.										
0622	2-10-20	ALM	11	Wall system Room 18 NW corner				Good Intact Ceiling 6/22/20					
			12	vinyl Flooring Room 19 N									
			13										
			14										
			15	room 14 N									
			16										
			17										
			18	rm 22 W									
			19	rm 16 E									
			20	rm 9 NW									
COLLECTED BY Jacob Bartels				DATE 02/10/20		RELINQUISHED BY				DATE 02-10-20			
RECEIVED BY IN LABORATORY				TIME 3:30pm		LABORATORY NOTES				TIME 3:30pm			
				DATE 02/11/20		acceptable							
				TIME 0800									
FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER					
				Hand Delivery				2 of 8					



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PROJECT ID. NO.				COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME				ATTENTION									
ADDRESS				ADDRESS									
CITY STATE ZIP				CITY STATE ZIP									
CONTACT				PHONE NUMBER									
PHONE NUMBER				ALTERNATE NO.									
EMAIL ADDRESS				EMAIL ADDRESS									
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA									
☒ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY					
				MP	MOLD PLATE	ST	SPORE TRAP	TL	TAPE LIFT	☒ BULK	☐ OTHER		
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION					
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.										
0022	02-10-20	Plm	21	Vinyl Flooring room 13 E				Good					
			22	rm 2x 14 N				Intact 6/22/20					
			23	rm 2x 6 SE									
			24	rm 20 SW									
			25	rm 8 E									
			26	rm 1 S									
			27	rm 5 W									
			28	rm 21 S									
			29	rm 1 N									
			30	rm 20 W HI									
COLLECTED BY				DATE		TIME		RELINQUISHED BY		DATE		TIME	
RECEIVED BY				2-10-20		3:30pm		LABORATORY		2-10-20		5:30pm	
IN LABORATORY				02/11/20		0800		NOTES		acceptable			
FIELD NOTES													
				METHOD OF SHIPMENT				Hand Delivery				PAGE NUMBER	
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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS		OTHER			
PROJECT ID. NO.				COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME				ATTENTION											
ADDRESS				ADDRESS											
CITY STATE ZIP				CITY STATE ZIP											
CONTACT				PHONE NUMBER											
PHONE NUMBER				ALTERNATE NO.											
EMAIL ADDRESS				EMAIL ADDRESS											
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
☒ STANDARD (5-7 business days) ☐ NEXT DAY ☐ SAME DAY				☐ MP MOLD PLATE ☐ ST SPORE TRAP ☐ TL TAPE LIFT ☒ BULK ☐ OTHER											
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0022	02-10-20	PLM	31	Vinyl Flooring				rm 20 N	HI	Good					
			32					↓ E	HI	Intact ceiling					
			33					rm 7 N							
			34					rm 22 W							
			35					rm 18 W							
			36					rm 13 S							
			37					119 S							
			38					122 N							
			39					123 S							
			40					129 W							
COLLECTED BY				DATE		TIME		RELINQUISHED BY		DATE		TIME			
RECEIVED BY				02-10-20		3:30pm				02-10-20		5:30pm			
IN LABORATORY				02/11/20		0800		LABORATORY							
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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER	
PROJECT ID. NO.				COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)
PROJECT NAME				ATTENTION								
ADDRESS				ADDRESS								
CITY STATE ZIP				CITY STATE ZIP								
CONTACT				PHONE NUMBER								
PHONE NUMBER				ALTERNATE NO.								
EMAIL ADDRESS				EMAIL ADDRESS								
See page 1				See page 1								
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA								
☒ STANDARD (5-7 business)			NEXT DAY			SAME DAY						
☐ MP	☐ MOLD PLATE	☐ ST	☐ SPORE TRAP	☐ TL	☐ TAPE LIFT	☒ BULK	☐ OTHER					
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION				
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.									
0027	02-10-20	PLM	41	Vinyl Floor	rm 126 E	Good room						
			42	↓	rm 125 NW	Intact 6/27/18						
			43	Floor Tile	rm 123 N							
			44		rm 126 W							
			45		rm 130 E							
			46		rm 105 N							
			47		rm 112 E							
			48		rm 102 S							
			49		rm 115 W							
			50		rm 5 W							
COLLECTED BY				DATE		RELINQUISHED BY		DATE				
RECEIVED BY				TIME		LABORATORY		TIME				
IN LABORATORY				DATE		NOTES		TIME				
FIELD				TIME				TIME				
NOTES				METHOD OF SHIPMENT		PAGE NUMBER		OF				
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PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER				
PROJECT ID. NO.				COMPANY				TOTAL AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME				ATTENTION											
ADDRESS				ADDRESS											
CITY STATE ZIP				CITY STATE ZIP											
CONTACT				PHONE NUMBER											
PHONE NUMBER				ALTERNATE NO.											
EMAIL ADDRESS				EMAIL ADDRESS											
See page 1				See page 1											
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
☒ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY				MP MOLD PLATE ST SPORE TRAP TL TAPE LIFT ☒ BULK ☐ OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
6022	02-10-20	PLM	51	Floor Tile rm 5 E				Good Intact 6/2							
			52	Floor Tile rm 5 N											
			53	Wall System rm 118 SW corner											
			54	Wall System rm 123 SW corner											
			55	Wall System rm 128 NE corner											
			56	↓ rm 129 NW corner											
			57	Ceiling Tile rm 130 NE											
			58	rm 125 N											
			59	rm 119 S											
			60	rm 1 N											
COLLECTED BY Jacob Bartels				DATE 02-10-20 TIME 3:30pm		RELINQUISHED BY [Signature]				DATE 02-10-20 TIME 5:30pm					
RECEIVED BY [Signature]				DATE 02/11/20 TIME 0800		LABORATORY NOTES acceptable									
FIELD NOTES				METHOD OF SHIPMENT Hand Delivery				PAGE NUMBER 6		OF 8					



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PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER		
PROJECT ID. NO.				COMPANY				TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME				ATTENTION									
ADDRESS				ADDRESS									
CITY STATE ZIP				CITY STATE ZIP									
CONTACT				PHONE NUMBER									
PHONE NUMBER				ALTERNATE NO.									
EMAIL ADDRESS				EMAIL ADDRESS									
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA									
☒ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY					
				☐ MP MOLD PLATE				☐ ST SPORE TRAP					
				☐ TL TAPE LIFT				☒ BULK					
				☐ O OTHER									
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION					
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.										
0022	02-10-20	PLM	G1	Ceiling tile rm 2 N				Good					
			G2	rm 21 E				Intact ceiling tiles					
			G3	Ceiling tile									
			G4	rm 115 N									
			G5	rm 110 E									
			G6	rm 101 W									
			G7	Wall system									
			G8	rm 116 SE									
			G9	rm 109 NW									
			G10	rm 20 S									
			G11	rm 20 W									
			G12	rm 20 N									
COLLECTED BY				DATE		TIME		RELINQUISHED BY		DATE		TIME	
RECEIVED BY				02-10-20		3:30pm		LABORATORY		02-10-20		5:30pm	
IN LABORATORY				02/11/20		0800		NOTES		acceptable			
FIELD NOTES													
				METHOD OF SHIPMENT				Hand Delivery					
				PAGE NUMBER				7				OF 8	



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CHAIN OF CUSTODY

PROJECT INFORMATION		CONTACT INFORMATION		FUNGI		ASBESTOS	OTHER	
PROJECT ID. NO.		COMPANY		TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)
PROJECT NAME		ATTENTION						
ADDRESS		ADDRESS						
CITY STATE ZIP		CITY STATE ZIP						
CONTACT		PHONE NUMBER						
PHONE NUMBER		ALTERNATE NO.						
EMAIL ADDRESS		EMAIL ADDRESS						

See page 1

See page 1

SAMPLE TURN-AROUND-TIME			
☒ STANDARD (5-7 business)	☐ NEXT DAY	☐ SAME DAY	

SAMPLE MATRIX / MEDIA					
☐ MP MOLD PLATE	☐ ST SPORE TRAP	☐ TL TAPE LIFT	☒ BULK	☐ O OTHER	

SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION			TIME / UNITS / CONDITION
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.				
0029	02/10/20	PLM	71	Wall System	rm 104	SE corner	Good
			72	Wall System	rm 101	E corner	Intact
			73	Ceiling Wall System	rm 28	S	
			74			E	
			75			W	

COLLECTED BY	Jacob Bartels	DATE	02-10-20	RELINQUISHED BY		DATE	02-10-20
RECEIVED BY		TIME	3:30pm	LABORATORY		TIME	5:30pm
IN LABORATORY		DATE	02/11/20	NOTES	acceptable		
		TIME	0800				
FIELD NOTES							
METHOD OF SHIPMENT				Hand Delivery		PAGE NUMBER 8 OF 8	



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www.marshallenvironmental.com

BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-01A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-01B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-01C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-01D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-02A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-02B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-02C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-02D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-03A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-03B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		

ANALYST NAME	Sandy West			ANALYST SIGNATURE				DATE ANALYZED	2/11/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).						LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334	



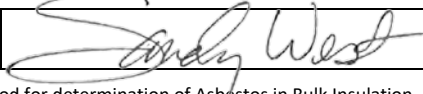
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PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
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SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-03C	Joint Compound	White								
0022-021020-PLM-03D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-04A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-04B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-04C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-04D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-05A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-05B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-05C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-05D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pdi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			88%	Calcium Carbonate		
0022-021020-PLM-06A	Texture	White					10%	Paint		
0022-021020-PLM-06B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-06C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-06D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
0022-021020-PLM-07A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
0022-021020-PLM-07B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-07C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-07D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
0022-021020-PLM-08A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
0022-021020-PLM-08B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



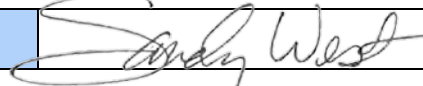
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EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-08C	Joint Compound	White								
0022-021020-PLM-08D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-09A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-09B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-09C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-09D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-10A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-10B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-10C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-10D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
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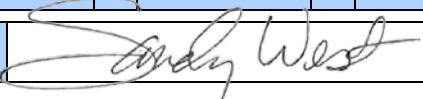
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-11A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-11B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-11C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-11D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-12A	Sheet Vinyl	Beige	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-12B	Mastic	Yellow	3%	Chrysotile			97%	Adhesive		
0022-021020-PLM-13A	Sheet Vinyl	Beige	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-13B	Mastic	Yellow	3%	Chrysotile			97%	Adhesive		
0022-021020-PLM-14A	Sheet Vinyl	Beige	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-14B	Mastic	Yellow	3%	Chrysotile			97%	Adhesive		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



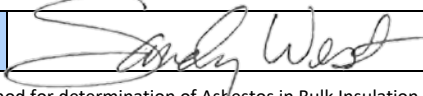
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS			% MATRIX				
			NO ASBESTOS DETECTED							
0022-021020-PLM-15A	Sheet Vinyl	Tan				50%	Vinyl	20%	Synthetic Fibers	
						30%	Cellulose			
0022-021020-PLM-15B	Mastic	Pale Yellow				98%	Adhesive			
						2%	Cellulose			
0022-021020-PLM-16A	Sheet Vinyl	Tan				50%	Vinyl	20%	Synthetic Fibers	
						30%	Cellulose			
0022-021020-PLM-16B	Mastic	Pale Yellow				98%	Adhesive			
						2%	Cellulose			
0022-021020-PLM-17A	Sheet Vinyl	Tan				50%	Vinyl	20%	Synthetic Fibers	
						30%	Cellulose			
0022-021020-PLM-17B	Mastic	Pale Yellow				98%	Adhesive			
						2%	Cellulose			
0022-021020-PLM-18A	Floor Tile	Beige				100%	Vinyl Aggregate			
0022-021020-PLM-18B	Mastic	Yellow				100%	Adhesive			
0022-021020-PLM-19A	Floor Tile	Beige				100%	Vinyl Aggregate			
0022-021020-PLM-19B	Mastic	Yellow				100%	Adhesive			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
			NO ASBESTOS DETECTED				100%	Vinyl Aggregate			
0022-021020-PLM-20A	Floor Tile	Beige									
0022-021020-PLM-20B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			
0022-021020-PLM-21A	Floor Tile	Cream									
0022-021020-PLM-21B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			
0022-021020-PLM-22A	Floor Tile	Cream									
0022-021020-PLM-22B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			
0022-021020-PLM-23A	Floor Tile	Cream									
0022-021020-PLM-23B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			
0022-021020-PLM-24A	Floor Tile	Cream									
0022-021020-PLM-24B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/11/2020
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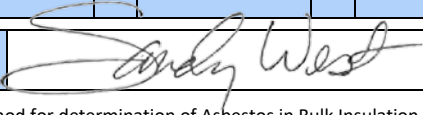
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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
0022-021020-PLM-25A	Floor Tile	Cream		NO ASBESTOS DETECTED			100%	Vinyl Aggregate			
0022-021020-PLM-25B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive			
0022-021020-PLM-26A	Floor Tile	Cream		NO ASBESTOS DETECTED			100%	Vinyl Aggregate			
0022-021020-PLM-26B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive			
0022-021020-PLM-27A	Floor Tile	Cream		NO ASBESTOS DETECTED			100%	Vinyl Aggregate			
0022-021020-PLM-27B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive			
0022-021020-PLM-28A	Floor Tile	Cream		NO ASBESTOS DETECTED			100%	Vinyl Aggregate			
0022-021020-PLM-28B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive			
0022-021020-PLM-29A	Floor Tile	Beige		NO ASBESTOS DETECTED			100%	Vinyl Aggregate			
0022-021020-PLM-29B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
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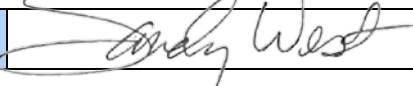
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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			NO ASBESTOS DETECTED							
0022-021020-PLM-30A	Sheet Vinyl	Beige					50%	Vinyl	10%	Aggregate
							40%	Cellulose		
0022-021020-PLM-30B	Mastic	Yellow	NO ASBESTOS DETECTED				98%	Adhesive		
							2%	Cellulose		
0022-021020-PLM-30C	Backing	Gray	60% Chrysotile				30%	Cellulose		
							10%	Aggregate		
0022-021020-PLM-31A	Sheet Vinyl	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Aggregate
							40%	Cellulose		
0022-021020-PLM-31B	Mastic	Yellow	NO ASBESTOS DETECTED				98%	Adhesive		
							2%	Cellulose		
0022-021020-PLM-31C	Backing	Gray	60% Chrysotile				30%	Cellulose		
							10%	Aggregate		
0022-021020-PLM-32A	Sheet Vinyl	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Aggregate
							40%	Cellulose		
0022-021020-PLM-32B	Mastic	Yellow	NO ASBESTOS DETECTED				98%	Adhesive		
							2%	Cellulose		
0022-021020-PLM-32C	Backing	Gray	60% Chrysotile				30%	Cellulose		
							10%	Aggregate		
0022-021020-PLM-33	Sheet Vinyl	Tan	30% Chrysotile				50%	Vinyl		
							20%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



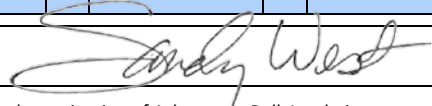
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-34	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-35	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-36	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-37	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-38	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-39	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-40	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-41	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-42	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0022-021020-PLM-43A	Floor Tile	Beige	NO ASBESTOS DETECTED				100%	Vinyl Aggregate		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



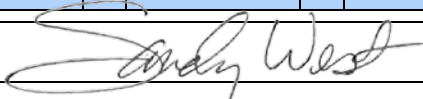
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-43B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive		
0022-021020-PLM-44A	Floor Tile	Beige	NO ASBESTOS DETECTED				100%	Vinyl Aggregate		
0022-021020-PLM-44B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive		
0022-021020-PLM-45A	Floor Tile	Beige	NO ASBESTOS DETECTED				100%	Vinyl Aggregate		
0022-021020-PLM-45B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive		
0022-021020-PLM-46A	Floor Tile	Beige	NO ASBESTOS DETECTED				100%	Vinyl Aggregate		
0022-021020-PLM-46B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive		
0022-021020-PLM-47A	Floor Tile	Beige	NO ASBESTOS DETECTED				100%	Vinyl Aggregate		
0022-021020-PLM-47B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive		
0022-021020-PLM-48A	Floor Tile	Beige	NO ASBESTOS DETECTED				100%	Vinyl Aggregate		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-48B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive		
0022-021020-PLM-49A	Floor Tile	Beige		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0022-021020-PLM-49B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive		
0022-021020-PLM-50A	Floor Tile	Tan		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0022-021020-PLM-50B	Mastic	Dark Yellow		NO ASBESTOS DETECTED			95%	Adhesive		
							5%	Cellulose		
0022-021020-PLM-51A	Floor Tile	Tan		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0022-021020-PLM-51B	Mastic	Dark Yellow		NO ASBESTOS DETECTED			95%	Adhesive		
							5%	Cellulose		
0022-021020-PLM-52A	Floor Tile	Tan		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0022-021020-PLM-52B	Mastic	Dark Yellow		NO ASBESTOS DETECTED			95%	Adhesive		
							5%	Cellulose		
0022-021020-PLM-53A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-53B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-53C	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-53D	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-53E	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-54A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-54B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-54C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-54D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-55A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-55B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
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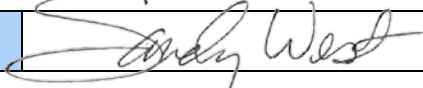
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-55C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-55D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-56A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-56B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-56C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-56D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-57	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint
0022-021020-PLM-58	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint
0022-021020-PLM-59	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint
0022-021020-PLM-60	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



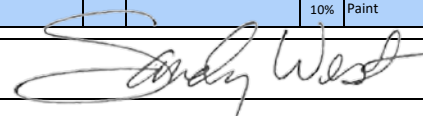
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
				NO ASBESTOS DETECTED							
0022-021020-PLM-61	Ceiling Tile	White					40%	Cellulose	20%	Perlite	
							30%	Fibrous Glass	10%	Paint	
0022-021020-PLM-62	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite	
							30%	Fibrous Glass	10%	Paint	
0022-021020-PLM-63	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite	
							30%	Fibrous Glass	10%	Paint	
0022-021020-PLM-64	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite	
							30%	Fibrous Glass	10%	Paint	
0022-021020-PLM-65	Ceiling Tile	White		NO ASBESTOS DETECTED			40%	Cellulose	20%	Perlite	
							30%	Fibrous Glass	10%	Paint	
0022-021020-PLM-66A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate			
							10%	Paint			
0022-021020-PLM-66B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose			
0022-021020-PLM-66C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate			
0022-021020-PLM-66D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum			
							15%	Cellulose			
0022-021020-PLM-67A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate			
							10%	Paint			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
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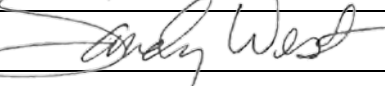
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ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
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EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX					
				NO ASBESTOS DETECTED								
0022-021020-PLM-67B	Tape	White					100%	Cellulose				
0022-021020-PLM-67C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate				
0022-021020-PLM-67D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum				
							15%	Cellulose				
0022-021020-PLM-68A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate				
							10%	Paint				
0022-021020-PLM-68B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose				
0022-021020-PLM-68C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate				
0022-021020-PLM-68D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum				
							15%	Cellulose				
0022-021020-PLM-69A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate				
							10%	Paint				
0022-021020-PLM-69B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose				
0022-021020-PLM-69C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate				

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/12/2020
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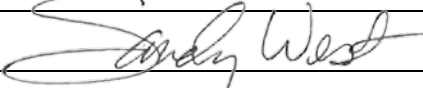
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SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-69D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-70A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-70B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-70C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-70D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-71A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-71B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0022-021020-PLM-71C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-71D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-72A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



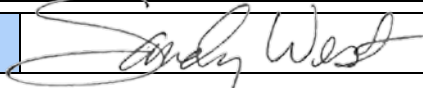
MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

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405.616.0401 | FAX: 405.681.6753 | MEM@marshallenvironmental.com
www.marshallenvironmental.com

BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
				NO ASBESTOS DETECTED						
0022-021020-PLM-72B	Tape	White					100%	Cellulose		
0022-021020-PLM-72C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-72D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-73	Drywall	White		NO ASBESTOS DETECTED			70%	Gypsum	10%	Paint
							15%	Cellulose		
0022-021020-PLM-74	Drywall	White		NO ASBESTOS DETECTED			70%	Gypsum	10%	Paint
							15%	Cellulose		
0022-021020-PLM-75	Drywall	White		NO ASBESTOS DETECTED			70%	Gypsum	10%	Paint
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION		FUNGI		ASBESTOS	OTHER			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks							
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677							
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101							
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103							
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A							
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok							
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA								
☒ STANDARD (5-7 business days) ☐ NEXT DAY ☐ SAME DAY				☐ MP MOLD PLATE ☐ ST SPORE TRAP ☐ TL TAPE LIFT ☒ B BULK ☐ O OTHER _____								
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION				
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.									
0025	02/12/20	PLM	01	W. Wing Bldg. - Rm 1 - East - Wall System				Good				
0025	02/12/20	PLM	02	W. Wing Bldg. - Rm 1b - South - Wall System								
0025	02/12/20	PLM	03	W. Wing Bldg. - Rm 2 - NW Corner - Wall System								
0025	02/12/20	PLM	04	W. Wing Bldg. - Rm 3 - NW Corner - Wall System								
0025	02/12/20	PLM	05	W. Wing Bldg. - Rm 5 - NE Corner - Wall System								
0025	02/12/20	PLM	06	W. Wing Bldg. - Rm 6 - West - Wall System								
0025	02/12/20	PLM	07	W. Wing Bldg. - Rm 2 - East - Floor Tile								
0025	02/12/20	PLM	08	W. Wing Bldg. - Rm 1 - Center - Floor Tile								
0025	02/12/20	PLM	09	W. Wing Bldg. - Rm 3 - East - Floor Tile								
0025	02/12/20	PLM	10	W. Wing Bldg. - Rm 2 - East - Vinyl Sheet Flooring								
COLLECTED BY		Enejo Onuche		DATE	2/12/2020		RELINQUISHED BY		DATE		2/12/2020	
				TIME	14:00				TIME		17:00	
RECEIVED BY				DATE	02/13/20		LABORATORY		NOTES			
IN LABORATORY				TIME	0900				acceptable			
FIELD NOTES				METHOD OF SHIPMENT				Hand Delivery				
				PAGE NUMBER				1 OF 6				

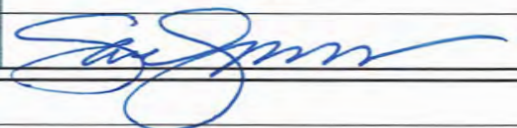


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MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER		
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ			TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks								
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677								
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101								
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103								
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A								
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok								
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA									
☒ STANDARD (5-7 business)			NEXT DAY			SAME DAY							
☐ MP	☐ MOLD PLATE	☐ ST	☐ SPORE TRAP	☐ TL	☐ TAPE LIFT	☒ B	BULK	☐ O	OTHER _____				
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION					
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.										
0025	02/12/20	PLM	11	W. Wing Bldg. - Rm 3 - West - Vinyl Sheet Flooring				GOOD					
0025	02/12/20	PLM	12	W. Wing Bldg. - Rm 12 - West - Vinyl Sheet Flooring									
0025	02/12/20	PLM	13	W. Wing Bldg. - Rm 2 - Ceiling Tile									
0025	02/12/20	PLM	14	W. Wing Bldg. - Rm 4 - Ceiling Tile									
0025	02/12/20	PLM	15	W. Wing Bldg. - Rm 3 - Ceiling Tile									
0025	02/12/20	PLM	16	W. Wing Bldg. - Nursing Home - Hosp. Hallway - West - Wall System									
0025	02/12/20	PLM	17	W. Wing Bldg. - Nursing Home - Hosp. Hallway - South - Wall System									
0025	02/12/20	PLM	18	W. Wing Bldg. - Nursing Home - Hosp. Hallway - North - Wall System									
0025	02/12/20	PLM	19	E. Wing (52nd St.) - Rm 3 - SW Corner - Wall System									
0025	02/12/20	PLM	20	E. Wing (52nd St.) - Rm 4 - NW Corner - Wall System									
COLLECTED BY		Enejo Onuche		DATE	2/12/2020		RELINQUISHED BY		DATE		2/12/2020		
				TIME	14:00				TIME		17:00		
RECEIVED BY IN LABORATORY				DATE	02/13/20		LABORATORY NOTES		acceptable				
				TIME	0900								
FIELD NOTES				METHOD OF SHIPMENT				Hand Delivery				PAGE NUMBER 2 OF 6	



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MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION		FUNGI		ASBESTOS	OTHER			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks							
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677							
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101							
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103							
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A							
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok							
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA								
☒ STANDARD (5-7 business days) ☐ NEXT DAY ☐ SAME DAY				MP MOLD PLATE ST SPORE TRAP TL TAPE LIFT ☒ B BULK ☐ O OTHER _____								
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION				
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.									
0025	02/12/20	PLM	21	E. Wing (52nd St.) - Rm 6 - NE Corner - Wall System				Good				
0025	02/12/20	PLM	22	E. Wing (52nd St.) - Rm 4 - Ceiling Wall System				✓				
0025	02/12/20	PLM	23	E. Wing (52nd St.) - Rm 6 - Ceiling Wall System				✓				
0025	02/12/20	PLM	24	E. Wing (52nd St.) - Rm 16 - Ceiling Wall System				✓				
0025	02/12/20	PLM	25	E. Wing (52nd St.) - Rm 13 - North Wall - Wall System				✓				
0025	02/12/20	PLM	26	E. Wing (52nd St.) - Rm 20 - NW - Wall System				✓				
0025	02/12/20	PLM	27	E. Wing (52nd St.) - Rm 22 - West - Wall System				✓				
0025	02/12/20	PLM	28	E. Wing (52nd St.) - S Hallway by Rm 18 - SE - Wall System				✓				
0025	02/12/20	PLM	29	E. Wing (52nd St.) - Rm 26 - SE Corner - Wall System				✓				
0025	02/12/20	PLM	30	E. Wing (52nd St.) - Rm 28 - NW Corner - Wall System				✓				
COLLECTED BY		Enejo Onuche		DATE	2/12/2020		RELINQUISHED BY		DATE		2/12/2020	
				TIME	14:00				TIME		17:00	
RECEIVED BY				DATE	02/13/20		LABORATORY		DATE			
IN LABORATORY				TIME	0900		NOTES		acceptable			
FIELD NOTES				METHOD OF SHIPMENT				PAGE NUMBER				
				Hand Delivery				3 OF 6				



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MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION		FUNGI			ASBESTOS	OTHER		
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-115)	
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks							
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677							
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101							
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103							
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A							
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok							
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA								
☒ STANDARD (5-7 business)				☐ NEXT DAY				☐ SAME DAY				
☐ MP MOLD PLATE				☐ ST SPORE TRAP				☐ TL TAPE LIFT				
☒ B BULK				☐ O OTHER								
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION				
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.									
0025	02/12/20	PLM	31	E. Wing (52nd St.) - Rm 29 - East - Wall System				GOOD				
0025	02/12/20	PLM	32	E. Wing (52nd St.) - Rm 24 - NE Corner - Wall System				✓				
0025	02/12/20	PLM	33	E. Wing (52nd St.) - Rm 30 - Hallway - SE - Wall System				✓				
0025	02/12/20	PLM	34	E. Wing (52nd St.) - Rm 32 - North - Wall System				✓				
0025	02/12/20	PLM	35	E. Wing (52nd St.) - Rm 33 - SE Corner - Wall System				✓				
0025	02/12/20	PLM	36	E. Wing (52nd St.) - Rm 34 - East Corner - Wall System				✓				
0025	02/12/20	PLM	37	E. Wing (52nd St.) - Rm 36 - Hallway - NW - Wall System				✓				
0025	02/12/20	PLM	38	E. Wing (52nd St.) - Rm 33A - Sheet Flooring				✓				
0025	02/12/20	PLM	39	E. Wing (52nd St.) - Rm 31 - Vinyl Sheet Flooring				✓				
0025	02/12/20	PLM	40	E. Wing (52nd St.) - Rm 34 - Vinyl Sheet Flooring				✓				
COLLECTED BY		Eneajo Onuche		DATE	2/12/2020		RELINQUISHED BY	Cecilia		DATE	2/12/2020	
RECEIVED BY		[Signature]		TIME	14:00		LABORATORY	NOTES		TIME	17:00	
IN LABORATORY		[Signature]		DATE	02/13/20		acceptable					
TIME		0900										
FIELD NOTES				METHOD OF SHIPMENT				Hand Delivery				
				PAGE NUMBER				4 OF 6				



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MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI			ASBESTOS		OTHER		
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ			TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks										
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677										
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101										
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103										
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A										
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok										
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
☒ STANDARD (5-7 business days) ☐ NEXT DAY ☐ SAME DAY				☐ MP MOLD PLATE ☐ ST SPORE TRAP ☐ TL TAPE LIFT ☒ B BULK ☐ O OTHER											
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0025	02/12/20	PLM	41	E. Wing (52nd St.) - Rm 2 - Vinyl Sheet Flooring				GOOD							
0025	02/12/20	PLM	42	E. Wing (52nd St.) - Rm 27 - Ceiling Tile											
0025	02/12/20	PLM	43	E. Wing (52nd St.) - Rm 2b - Hallway - Ceiling Tile											
0025	02/12/20	PLM	44	E. Wing (52nd St.) - Rm 1 - Ceiling Tile											
0025	02/12/20	PLM	45	E. Wing (52nd St.) - Rm 32 - East - Wall Cover											
0025	02/12/20	PLM	46	E. Wing (52nd St.) - Rm 32 - South - Wall Cover											
0025	02/12/20	PLM	47	E. Wing (52nd St.) - Rm 32 - West - Wall Cover											
0025	02/12/20	PLM	48	E. Wing (52nd St.) - Rm 22 - Hallway - Wall Cover											
0025	02/12/20	PLM	49	E. Wing (52nd St.) - Rm 27 - Hallway - N - Wall Cover											
0025	02/12/20	PLM	50	E. Wing (52nd St.) - Rm 32 - Hallway - S - Wall Cover											
COLLECTED BY		Enejo Onuche		DATE	2/12/2020		RELINQUISHED BY	[Signature]		DATE	2/12/2020				
				TIME	14:00					TIME	17:00				
RECEIVED BY		[Signature]		DATE	02/13/20		LABORATORY	[Signature]							
IN LABORATORY				TIME	0900		NOTES	acceptable							
FIELD NOTES				METHOD OF SHIPMENT				Hand Delivery				PAGE NUMBER		5 OF 6	



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION		FUNGI			ASBESTOS		OTHER	
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)	
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks							
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677							
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101							
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103							
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A							
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok							
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA								
☒ STANDARD (5-7 business days) ☐ NEXT DAY ☐ SAME DAY				☐ MP MOLD PLATE ☐ ST SPORE TRAP ☐ TL TAPE LIFT ☒ B BULK ☐ O OTHER _____								
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION				
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.									
0025	02/12/20	PLM	51	E. Wing (52nd St.) - Rm 16 - North - Floor Tile (12x12)				Good				
0025	02/12/20	PLM	52	E. Wing (52nd St.) - Rm 9 - East - Floor Tile				✓				
0025	02/12/20	PLM	53	E. Wing (52nd St.) - Rm 2 - Hallway - East - Floor Tile				✓				
0025	02/12/20	PLM	54	E. Wing (52nd St.) - Rm 34 - H2 - East - Sheet Flooring				✓				
0025	02/12/20	PLM	55	E. Wing (52nd St.) - Rm 34 - H2 - West - Sheet Flooring				✓				
0025	02/12/20	PLM	56	E. Wing (52nd St.) - Rm 34 - H2 - South - Sheet Flooring				✓				
								✓				
								✓				
								✓				
								✓				
								✓				
COLLECTED BY Eneajo Onuche				DATE 2/12/2020		RELINQUISHED BY <i>Olivera Ch</i>		DATE 2/12/2020				
RECEIVED BY <i>[Signature]</i>				TIME 14:00		LABORATORY		TIME 17:00				
IN LABORATORY				DATE 02/13/20		NOTES acceptable						
TIME 0900												
FIELD NOTES				METHOD OF SHIPMENT		Hand Delivery		PAGE NUMBER 6		OF 6		



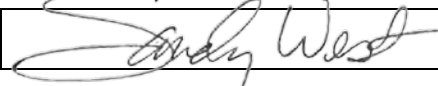
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			88%	Calcium Carbonate		
0025-021220-PLM-01A	Texture	White					10%	Paint		
0025-021220-PLM-01B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-01C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-01D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
0025-021220-PLM-02A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
0025-021220-PLM-02B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-02C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-02D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
0025-021220-PLM-03A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
0025-021220-PLM-03B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/13/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



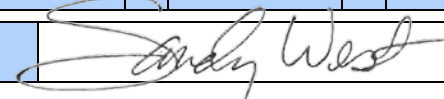
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pdi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-03C	Joint Compound	White								
0025-021220-PLM-03D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-04A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-04B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-04C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-04D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-05A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-05B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-05C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-05D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/13/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



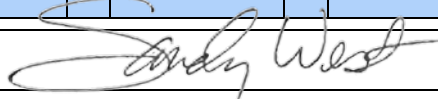
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			88%	Calcium Carbonate		
0025-021220-PLM-06A	Texture	White					10%	Paint		
0025-021220-PLM-06B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-06C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-06D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
0025-021220-PLM-07A	Floor Tile	Beige		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0025-021220-PLM-07B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive		
0025-021220-PLM-08A	Floor Tile	Beige		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0025-021220-PLM-08B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive		
0025-021220-PLM-09A	Floor Tile	Beige		NO ASBESTOS DETECTED			100%	Vinyl Aggregate		
0025-021220-PLM-09B	Mastic	Yellow		NO ASBESTOS DETECTED			100%	Adhesive		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/13/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
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SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-10	Vinyl Flooring (Top)	Yellow	NO ASBESTOS DETECTED				100%	Vinyl		
0025-021220-PLM-11	Vinyl Flooring (Top)	Yellow	NO ASBESTOS DETECTED				100%	Vinyl		
0025-021220-PLM-12	Vinyl Flooring (Top)	Yellow	NO ASBESTOS DETECTED				100%	Vinyl		
0025-021220-PLM-13	Ceiling Tile	White	NO ASBESTOS DETECTED				40%	Cellulose	20%	Perlite
0025-021220-PLM-14	Ceiling Tile	White	NO ASBESTOS DETECTED				30%	Fibrous Glass	10%	Paint
0025-021220-PLM-15	Ceiling Tile	White	NO ASBESTOS DETECTED				40%	Cellulose	20%	Perlite
0025-021220-PLM-16A	Texture	White	NO ASBESTOS DETECTED				90%	Calcium Carbonate		
0025-021220-PLM-16B	Tape	White	NO ASBESTOS DETECTED				10%	Paint		
0025-021220-PLM-16C	Joint Compound	White	NO ASBESTOS DETECTED				95%	Cellulose		
0025-021220-PLM-16D	Drywall	White	NO ASBESTOS DETECTED				5%	Fibrous Glass		
			NO ASBESTOS DETECTED				100%	Calcium Carbonate		
			NO ASBESTOS DETECTED				85%	Gypsum		
			NO ASBESTOS DETECTED				15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/13/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
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CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pdi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS			% MATRIX				
0025-021220-PLM-17A	Texture	White	NO ASBESTOS DETECTED			90%	Calcium Carbonate			
						10%	Paint			
0025-021220-PLM-17B	Tape	White	NO ASBESTOS DETECTED			100%	Cellulose			
0025-021220-PLM-17C	Joint Compound	White	NO ASBESTOS DETECTED			100%	Calcium Carbonate			
0025-021220-PLM-17D	Drywall	White	NO ASBESTOS DETECTED			85%	Gypsum			
						15%	Cellulose			
0025-021220-PLM-18A	Texture	White	NO ASBESTOS DETECTED			90%	Calcium Carbonate			
						10%	Paint			
0025-021220-PLM-18B	Tape	White	NO ASBESTOS DETECTED			100%	Fibrous Glass			
0025-021220-PLM-18C	Joint Compound	White	NO ASBESTOS DETECTED			100%	Calcium Carbonate			
0025-021220-PLM-18D	Tape	White	NO ASBESTOS DETECTED			100%	Cellulose			
0025-021220-PLM-18E	Joint Compound	White	NO ASBESTOS DETECTED			100%	Calcium Carbonate			
0025-021220-PLM-18F	Drywall	White	NO ASBESTOS DETECTED			85%	Gypsum			
						15%	Cellulose			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/13/2020
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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
			NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive	
0025-021220-PLM-19A	Wall Covering	Beige					40%	Cellulose			
0025-021220-PLM-19B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose			
0025-021220-PLM-19C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate			
0025-021220-PLM-19D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum			
0025-021220-PLM-20A	Texture	White	2% Chrysotile				88%	Calcium Carbonate			
0025-021220-PLM-20B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose			
0025-021220-PLM-20C	Joint Compound	White	2% Chrysotile				98%	Calcium Carbonate			
0025-021220-PLM-20D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum			
0025-021220-PLM-21A	Texture	White	2% Chrysotile				88%	Calcium Carbonate			
0025-021220-PLM-21B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
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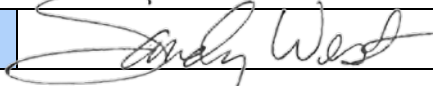
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-21C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-21D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-22A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-22B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-22C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-22D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-23A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-23B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-23C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-23D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pdi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			88%	Calcium Carbonate		
0025-021220-PLM-24A	Texture	White					10%	Paint		
0025-021220-PLM-24B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-24C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-24D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
0025-021220-PLM-25A	Texture	White		NO ASBESTOS DETECTED			15%	Cellulose		
0025-021220-PLM-25B	Tape	White		NO ASBESTOS DETECTED			90%	Calcium Carbonate		
0025-021220-PLM-25C	Joint Compound	White		NO ASBESTOS DETECTED			10%	Paint		
0025-021220-PLM-25D	Drywall	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-26A	Texture	White	2%	Chrysotile			100%	Calcium Carbonate		
0025-021220-PLM-26B	Tape	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
							88%	Calcium Carbonate		
							10%	Paint		
				NO ASBESTOS DETECTED			100%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



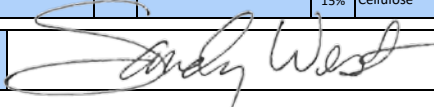
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BULK ASBESTOS ANALYSIS

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PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
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PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-26C	Joint Compound	White								
0025-021220-PLM-26D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-27A	Texture	White		NO ASBESTOS DETECTED			90%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-27B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-27C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate		
0025-021220-PLM-27D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-28A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-28B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-28C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-28D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
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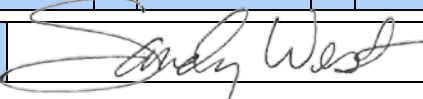
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BULK ASBESTOS ANALYSIS

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EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-29A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-29B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0025-021220-PLM-29C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-29D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-30A	Wall Covering	Tan	NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive
							40%	Cellulose		
0025-021220-PLM-30B	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-30C	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0025-021220-PLM-30D	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-30E	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-31A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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www.marshallenvironmental.com

BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-31B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-31C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-31D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-32A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-32B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-32C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-32D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-33A	Wall Covering	Green		NO ASBESTOS DETECTED			50%	Vinyl	10%	Adhesive
							40%	Cellulose		
0025-021220-PLM-33B	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-33C	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).				LAB ACCREDITATION
					American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



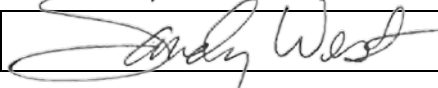
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-33D	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-33E	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-34A	Wall Covering	Yellow		NO ASBESTOS DETECTED			50%	Vinyl	10%	Adhesive
							40%	Cellulose		
0025-021220-PLM-34B	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-34C	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-34D	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0025-021220-PLM-34E	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-35A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-35B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose		
0025-021220-PLM-35C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).				LAB ACCREDITATION
					American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-35D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-36A	Wall Covering	Beige	NO ASBESTOS DETECTED				90%	Vinyl		
							10%	Adhesive		
0025-021220-PLM-36B	Texture	White	2% Chrysotile				88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-36C	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0025-021220-PLM-36D	Joint Compound	White	2% Chrysotile				98%	Calcium Carbonate		
0025-021220-PLM-36E	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0025-021220-PLM-37A	Texture	White	2% Chrysotile				88%	Calcium Carbonate		
							10%	Paint		
0025-021220-PLM-37B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0025-021220-PLM-37C	Joint Compound	White	2% Chrysotile				98%	Calcium Carbonate		
0025-021220-PLM-37D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



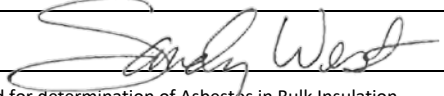
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pldi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0025-021220-PLM-38	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0025-021220-PLM-39	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0025-021220-PLM-40A	Sheet Vinyl	Cream	NO ASBESTOS DETECTED				100%	Vinyl		
0025-021220-PLM-40B	Mastic	White	NO ASBESTOS DETECTED				100%	Adhesive		
0025-021220-PLM-41	Sheet Vinyl	Tan	30%	Chrysotile			50%	Vinyl		
							20%	Cellulose		
0025-021220-PLM-42	Ceiling Tile	White	NO ASBESTOS DETECTED				40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint
0025-021220-PLM-43	Ceiling Tile	White	NO ASBESTOS DETECTED				40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint
0025-021220-PLM-44	Ceiling Tile	White	NO ASBESTOS DETECTED				40%	Cellulose	20%	Perlite
							30%	Fibrous Glass	10%	Paint
0025-021220-PLM-45	Wall Covering	Green	NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive
							40%	Cellulose		
0025-021220-PLM-46	Wall Covering	Green	NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive
							40%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



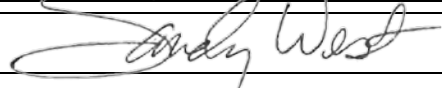
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
			NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive	
0025-021220-PLM-47	Wall Covering	Green					40%	Cellulose			
0025-021220-PLM-48	Wall Covering	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive	
							40%	Cellulose			
0025-021220-PLM-49	Wall Covering	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive	
							40%	Cellulose			
0025-021220-PLM-50	Wall Covering	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Adhesive	
							40%	Cellulose			
0025-021220-PLM-51A	Floor Tile	Light Gray	NO ASBESTOS DETECTED				100%	Vinyl Aggregate			
0025-021220-PLM-51B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			
0025-021220-PLM-52A	Floor Tile	Light Gray	NO ASBESTOS DETECTED				100%	Vinyl Aggregate			
0025-021220-PLM-52B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			
0025-021220-PLM-53A	Floor Tile	Light Gray	NO ASBESTOS DETECTED				100%	Vinyl Aggregate			
0025-021220-PLM-53B	Mastic	Yellow	NO ASBESTOS DETECTED				100%	Adhesive			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



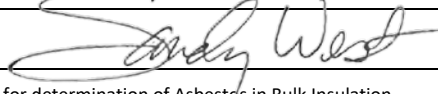
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX					
			NO ASBESTOS DETECTED				100%	Vinyl				
0025-021220-PLM-54A	Sheet Flooring	Cream										
0025-021220-PLM-54B	Mastic	White	NO ASBESTOS DETECTED				100%	Adhesive				
0025-021220-PLM-55A	Sheet Flooring	Cream										
0025-021220-PLM-55B	Mastic	White	NO ASBESTOS DETECTED				100%	Adhesive				
0025-021220-PLM-56A	Sheet Flooring	Cream										
0025-021220-PLM-56B	Mastic	White	NO ASBESTOS DETECTED				100%	Adhesive				

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/14/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334

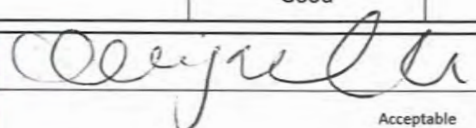
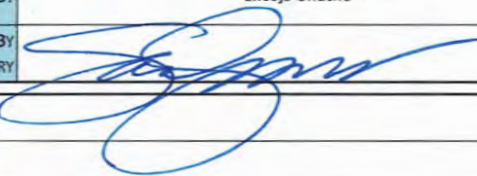


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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER				
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ			TOTAL AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks										
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677										
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101										
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103										
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A										
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok										
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
☒ STANDARD (5-7 business)		☐ NEXT DAY		☐ SAME DAY	MP	MOLD PLATE	ST	SPORE TRAP	TL	TAPE LIFT	☒ BULK	☐ OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0028	02/14/20	PLM	01	East Wing - Rm 36 Hallway - East - Floor Tile				Good							
0028	02/14/20	PLM	02	East Wing - Rm 10 - West - Floor Tile				Good							
0028	02/14/20	PLM	03	East Wing - Rm 34 - North - Floor Tile				Good							
0028	02/14/20	PLM	04	East Wing - Rm 30 Hallway - South - Floor Tile				Good							
0028	02/14/20	PLM	05	East Wing - Rm 34 - West - Sheet Flooring				Good							
0028	02/14/20	PLM	06	East Wing - Rm 16 - South - Sheet Flooring				Good							
0028	02/14/20	PLM	07	East Wing - Rm 26 - West - Sheet Flooring				Good							
0028	02/14/20	PLM	08	East Wing - Rm 19 - West - Sheet Flooring				Good							
0028	02/14/20	PLM	09	East Wing - Rm 11 - South - Sheet Flooring				Good							
0028	02/14/20	PLM	10	East Wing - Rm 2 - Ceiling - Wall System				Good							
COLLECTED BY		Enejo Onuche		DATE	2/14/2020		RELINQUISHED BY			DATE	2/14/2020				
RECEIVED BY				TIME	9:00		LABORATORY	NOTES		TIME	17:00				
IN LABORATORY				DATE	02/17/20							Acceptable			
TIME				DATE	0800										
FIELD NOTES				METHOD OF SHIPMENT				Hand Delivery				PAGE NUMBER	1	OF	4



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS		OTHER			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ			TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks										
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677										
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101										
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103										
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A										
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok										
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
☒ STANDARD (5-7 business)		☐ NEXT DAY		☐ SAME DAY	MP	MOLD PLATE	ST	SPORE TRAP	TL	TAPE LIFT	☒ BULK	☐ OTHER			
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0028	02/14/20	PLM	11	East Wing - Rm 8 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	12	East Wing - Rm 14 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	13	East Wing - East Hallway - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	14	East Wing - Rm 30 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	15	East Wing - Rm 19 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	16	East Wing - Rm 22 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	17	East Wing - Rm 24 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	18	East Wing - Rm 32 - Ceiling - Wall System				Good						X	
0028	02/14/20	PLM	19	East Wing - East - Window Caulk				Damaged						X	
0028	02/14/20	PLM	20	East Wing - South - Window Caulk				Damaged						X	
COLLECTED BY		Enejo Onuche		DATE	2/14/2020		RELINQUISHED BY			DATE	2/14/2020				
				TIME	9:00					TIME	17:00				
RECEIVED BY				DATE	02/17/20		LABORATORY								
IN LABORATORY				TIME	0800		NOTES	Acceptable							
FIELD NOTES								METHOD OF SHIPMENT		Hand Delivery		PAGE NUMBER	2	OF	4



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER				
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ			TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks										
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677										
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101										
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103										
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A										
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok										
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
X	STANDARD (5-7 business)		NEXT DAY		SAME DAY		MP MOLD PLATE	ST SPORE TRAP	TL TAPE LIFT	X BULK	O OTHER				
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0028	02/14/20	PLM	21	East Wing - North - Window Caulk				Damaged							
0028	02/14/20	PLM	22	Nursing Home - Exterior - North - Window Caulk				Damaged							
0028	02/14/20	PLM	23	Nursing Home - Exterior - South - Window Caulk				Damaged							
0028	02/14/20	PLM	24	Nursing Home - Exterior - West - Window Caulk				Damaged							
0028	02/14/20	PLM	25	East Wing - Mech. Rm - South - Pipe Elbow Insulation				Damaged							
0028	02/14/20	PLM	26	East Wing - Mech. Rm - East - Pipe Elbow Insulation				Damaged							
0028	02/14/20	PLM	27	East Wing - Mech. Rm - West - Pipe Elbow Insulation				Damaged							
0028	02/14/20	PLM	28	East Wing - Mech. Rm - North - Wall System				Damaged							
0028	02/14/20	PLM	29	East Wing - Mech. Rm - South - Wall System				Damaged							
0028	02/14/20	PLM	30	East Wing - Mech. Rm - West - Wall System				Damaged							
COLLECTED BY		Enejo Onuche		DATE	2/14/2020		RELINQUISHED BY			DATE	2/14/2020				
RECEIVED BY				TIME	9:00		LABORATORY	NOTES		TIME	17:00				
IN LABORATORY				DATE	02/17/20							Acceptable			
				TIME	0800										
FIELD NOTES				METHOD OF SHIPMENT				Hand Delivery				PAGE NUMBER	3	OF	4



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CHAIN OF CUSTODY

PROJECT INFORMATION				CONTACT INFORMATION				FUNGI		ASBESTOS	OTHER				
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ			TOTAL-AIRBORNE FUNGI (ENUMERATION & GENUS ID)	CULTURABLE AIRBORNE FUNGI (ENUMERATION & GENUS ID)	TOTAL-SURFACE FUNGI (SEMI-QUANTITATIVE ENUMERATION & GENUS ID)	AIRBORNE FIBER COUNT (NIOSH 7400)	BULK MATERIAL (EPA METHOD 600/R-93-116)			
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks										
ADDRESS	610 E Broadway Avenue			ADDRESS	PO Box 1677										
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101										
CONTACT	Jennifer Billy			PHONE NUMBER	405.702.5103										
PHONE NUMBER	405.538.9223			ALTERNATE NO.	N/A										
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok										
SAMPLE TURN-AROUND-TIME				SAMPLE MATRIX / MEDIA											
X	STANDARD (5-7 business)		NEXT DAY		SAME DAY										
MP	MOLD PLATE	ST	SPORE TRAP	TL	TAPE LIFT	X	BULK	O	OTHER						
SAMPLE IDENTIFICATION NUMBER				SAMPLE LOCATION / DESCRIPTION				TIME / UNITS / CONDITION							
LAB ID.	DATE COLLECTED	MATRIX/MEDIA	FIELD ID.												
0028	02/14/20	PLM	31	Police Station - Exterior - East - Wall Joint System				Good					X		
0028	02/14/20	PLM	32	Police Station - Exterior - South - Wall Joint System				Good					X		
0028	02/14/20	PLM	33	Police Station - Exterior - West - Wall Joint System				Good					X		
0028	02/14/20	PLM	34	Police Station - Exterior - East - Wall System				Good					X		
0028	02/14/20	PLM	35	Police Station - Exterior - West - Wall System				Good					X		
0028	02/14/20	PLM	36	Police Station - Exterior - South - Wall System				Good					X		
													X		
													X		
													X		
													X		
COLLECTED BY				Enejo Onuche		DATE		2/14/2020		RELINQUISHED BY		DATE		2/14/2020	
						TIME		9:00				TIME		17:00	
RECEIVED BY						DATE		02/17/20		LABORATORY					
IN LABORATORY						TIME		0800		NOTES					
FIELD NOTES						METHOD OF SHIPMENT		Hand Delivery		PAGE NUMBER		4		Of 4	



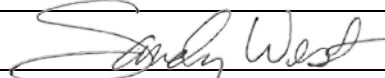
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
				NO ASBESTOS DETECTED			100%	Vinyl Aggregate			
0028-021420-PLM-01A	Floor Tile	Beige									
0028-021420-PLM-01B	Mastic	Yellow					100%	Adhesive			
0028-021420-PLM-02A	Floor Tile	Beige					100%	Vinyl Aggregate			
0028-021420-PLM-02B	Mastic	Yellow					100%	Adhesive			
0028-021420-PLM-03A	Floor Tile	Beige					100%	Vinyl Aggregate			
0028-021420-PLM-03B	Mastic	Yellow					100%	Adhesive			
0028-021420-PLM-04A	Floor Tile	Beige					100%	Vinyl Aggregate			
0028-021420-PLM-04B	Mastic	Yellow					100%	Adhesive			
0028-021420-PLM-05	Sheet Vinyl	Yellow	30%	Chrysotile			50%	Vinyl	5%	Adhesive	
0028-021420-PLM-06	Sheet Vinyl	Yellow	30%	Chrysotile			50%	Vinyl	5%	Adhesive	

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).					LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



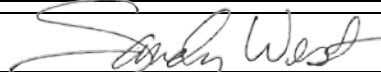
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PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
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SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0028-021420-PLM-07	Sheet Vinyl	Yellow	30%	Chrysotile			50%	Vinyl	5%	Adhesive
							15%	Cellulose		
0028-021420-PLM-08	Sheet Vinyl	Yellow	30%	Chrysotile			50%	Vinyl	5%	Adhesive
							15%	Cellulose		
0028-021420-PLM-09	Sheet Vinyl	Yellow	30%	Chrysotile			50%	Vinyl	5%	Adhesive
							15%	Cellulose		
0028-021420-PLM-10A	Texture	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		
0028-021420-PLM-10B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0028-021420-PLM-10C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		
0028-021420-PLM-10D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0028-021420-PLM-11A	Texture	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		
0028-021420-PLM-11B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0028-021420-PLM-11C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).					LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



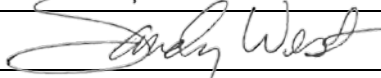
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
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SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX					
0028-021420-PLM-11D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-12A	Texture	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate				
0028-021420-PLM-12B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose				
0028-021420-PLM-12C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate				
0028-021420-PLM-12D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-13A	Texture	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate				
0028-021420-PLM-13B	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-14A	Texture	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate				
0028-021420-PLM-14B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose				
0028-021420-PLM-14C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate				

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).				LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334	



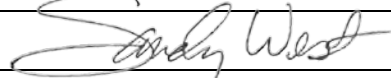
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PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
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SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX					
0028-021420-PLM-14D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-15A	Texture	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate				
0028-021420-PLM-15B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose				
0028-021420-PLM-15C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate				
0028-021420-PLM-15D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-16A	Texture	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate				
0028-021420-PLM-16B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose				
0028-021420-PLM-16C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate				
0028-021420-PLM-16D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-17A	Texture	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate				

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



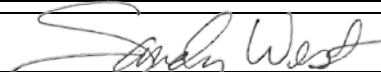
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0028-021420-PLM-17B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0028-021420-PLM-17C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		
0028-021420-PLM-17D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0028-021420-PLM-18A	Texture	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		
0028-021420-PLM-18B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0028-021420-PLM-18C	Joint Compound	White	NO ASBESTOS DETECTED				100%	Calcium Carbonate		
0028-021420-PLM-18D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0028-021420-PLM-19	Window Caulk	Dark Gray	8% Chrysotile				92%	Aggregate		
0028-021420-PLM-20	Window Caulk	Dark Gray	8% Chrysotile				92%	Aggregate		
0028-021420-PLM-21	Window Caulk	Dark Gray	8% Chrysotile				92%	Aggregate		

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).					LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



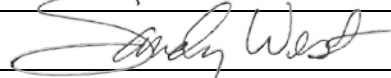
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PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			8%	Chrysotile			92%	Aggregate		
0028-021420-PLM-22A	Window Caulk	Dark Gray								
0028-021420-PLM-22B	Window Caulk	Black	4%	Chrysotile			96%	Silicone		
0028-021420-PLM-23A	Window Caulk	Dark Gray	8%	Chrysotile			92%	Aggregate		
0028-021420-PLM-23B	Window Caulk	Black	4%	Chrysotile			96%	Silicone		
0028-021420-PLM-24A	Window Caulk	Dark Gray	8%	Chrysotile			92%	Aggregate		
0028-021420-PLM-24B	Window Caulk	Black	4%	Chrysotile			96%	Silicone		
0028-021420-PLM-25A	Pipe Wrap	Beige		NO ASBESTOS DETECTED			90%	Cellulose		
0028-021420-PLM-25B	Pipe Insulation	Gray		NO ASBESTOS DETECTED			75%	Aggregate		
0028-021420-PLM-26A	Pipe Wrap	Beige		NO ASBESTOS DETECTED			90%	Cellulose		
0028-021420-PLM-26B	Pipe Insulation	Gray		NO ASBESTOS DETECTED			75%	Aggregate		

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).					LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



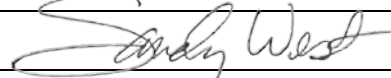
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EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
0028-021420-PLM-27A	Pipe Wrap	Beige		NO ASBESTOS DETECTED			90%	Cellulose			
							10%	Paint			
0028-021420-PLM-27B	Pipe Insulation	Gray		NO ASBESTOS DETECTED			75%	Aggregate			
							25%	Fibrous Glass			
0028-021420-PLM-28A	Texture	White		NO ASBESTOS DETECTED			90%	Calcium Carbonate			
							10%	Paint			
0028-021420-PLM-28B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose			
0028-021420-PLM-28C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate			
0028-021420-PLM-28D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum			
							15%	Cellulose			
0028-021420-PLM-29A	Texture	White		NO ASBESTOS DETECTED			90%	Calcium Carbonate			
							10%	Paint			
0028-021420-PLM-29B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose			
0028-021420-PLM-29C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate			
0028-021420-PLM-29D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum			
							15%	Cellulose			

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

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405.616.0401 | FAX: 405.681.6753 | MEM@marshallenvironmental.com
www.marshallenvironmental.com

BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX					
				NO ASBESTOS DETECTED			90%	Calcium Carbonate				
0028-021420-PLM-30A	Texture	White					10%	Paint				
0028-021420-PLM-30B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose				
0028-021420-PLM-30C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate				
0028-021420-PLM-30D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum				
							15%	Cellulose				
0028-021420-PLM-31A	Texture	Beige	2%	Chrysotile			88%	Aggregate				
							10%	Paint				
0028-021420-PLM-31B	Barrier	Gray	5%	Chrysotile			75%	Aggregate				
							20%	Fibrous Glass				
0028-021420-PLM-31C	Plaster	Beige		NO ASBESTOS DETECTED			40%	Sand	20%	Quartz		
							40%	Silica				
0028-021420-PLM-31D	Caulk	Silver		NO ASBESTOS DETECTED			100%	Foam				
0028-021420-PLM-31E	Putty	White		NO ASBESTOS DETECTED			100%	Silicone				
0028-021420-PLM-32A	Texture	Beige	2%	Chrysotile			88%	Aggregate				
							10%	Paint				

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



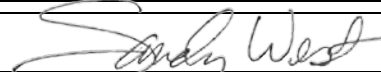
MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

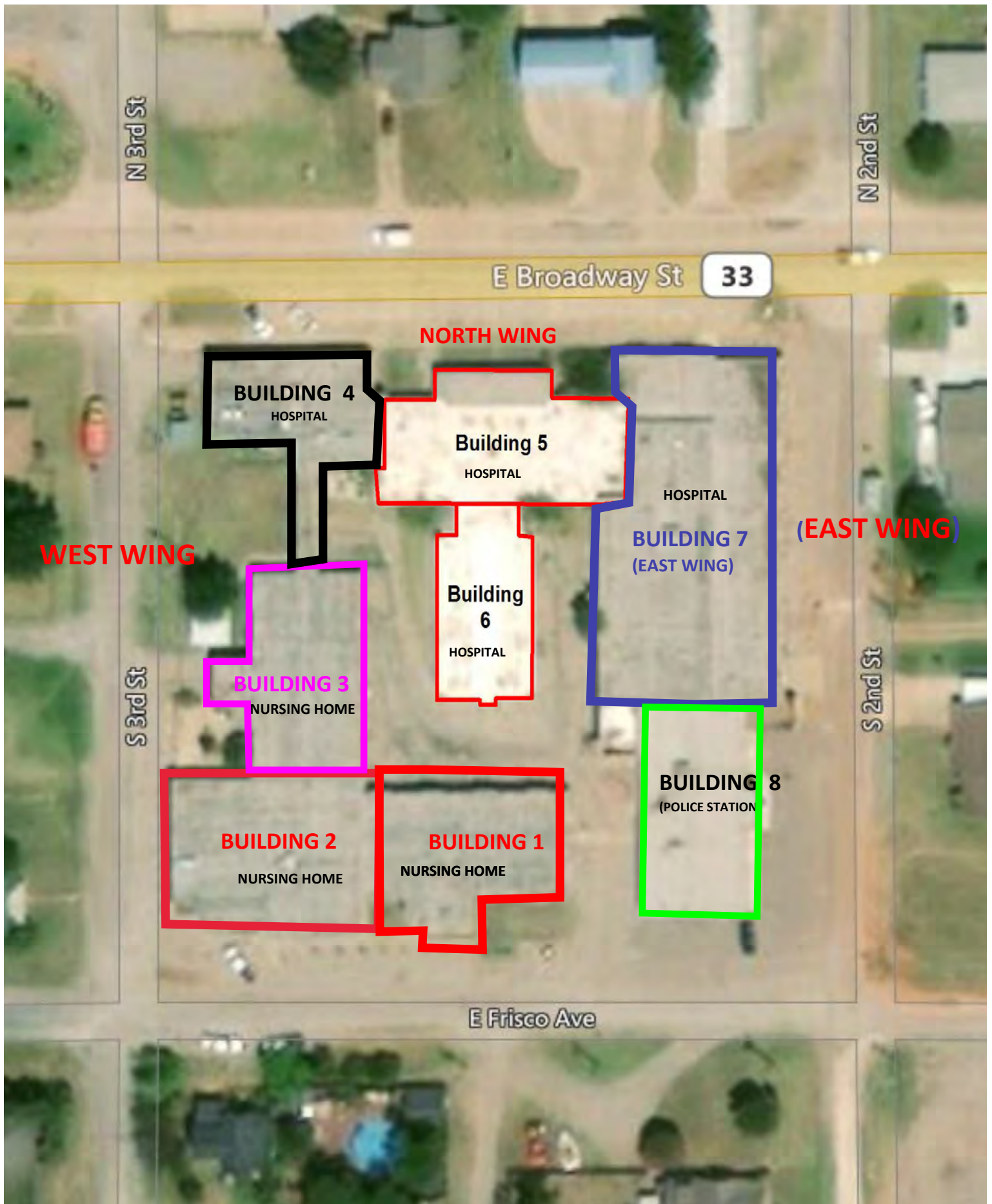
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OKLAHOMA CITY, OK 73117
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0028-021420-PLM-32B	Barrier	Gray	5%	Chrysotile			75%	Aggregate		
							20%	Fibrous Glass		
0028-021420-PLM-32C	Putty	White	NO ASBESTOS DETECTED				100%	Silicone		
0028-021420-PLM-33A	Texture	Beige	2%	Chrysotile			88%	Aggregate		
							10%	Paint		
0028-021420-PLM-33B	Barrier	Gray	5%	Chrysotile			75%	Aggregate		
							20%	Fibrous Glass		
0028-021420-PLM-33C	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		
0028-021420-PLM-33D	Caulk	Silver	NO ASBESTOS DETECTED				100%	Foam		
0028-021420-PLM-33E	Putty	White	NO ASBESTOS DETECTED				100%	Silicone		
0028-021420-PLM-34	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		
0028-021420-PLM-35	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		
0028-021420-PLM-36	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		

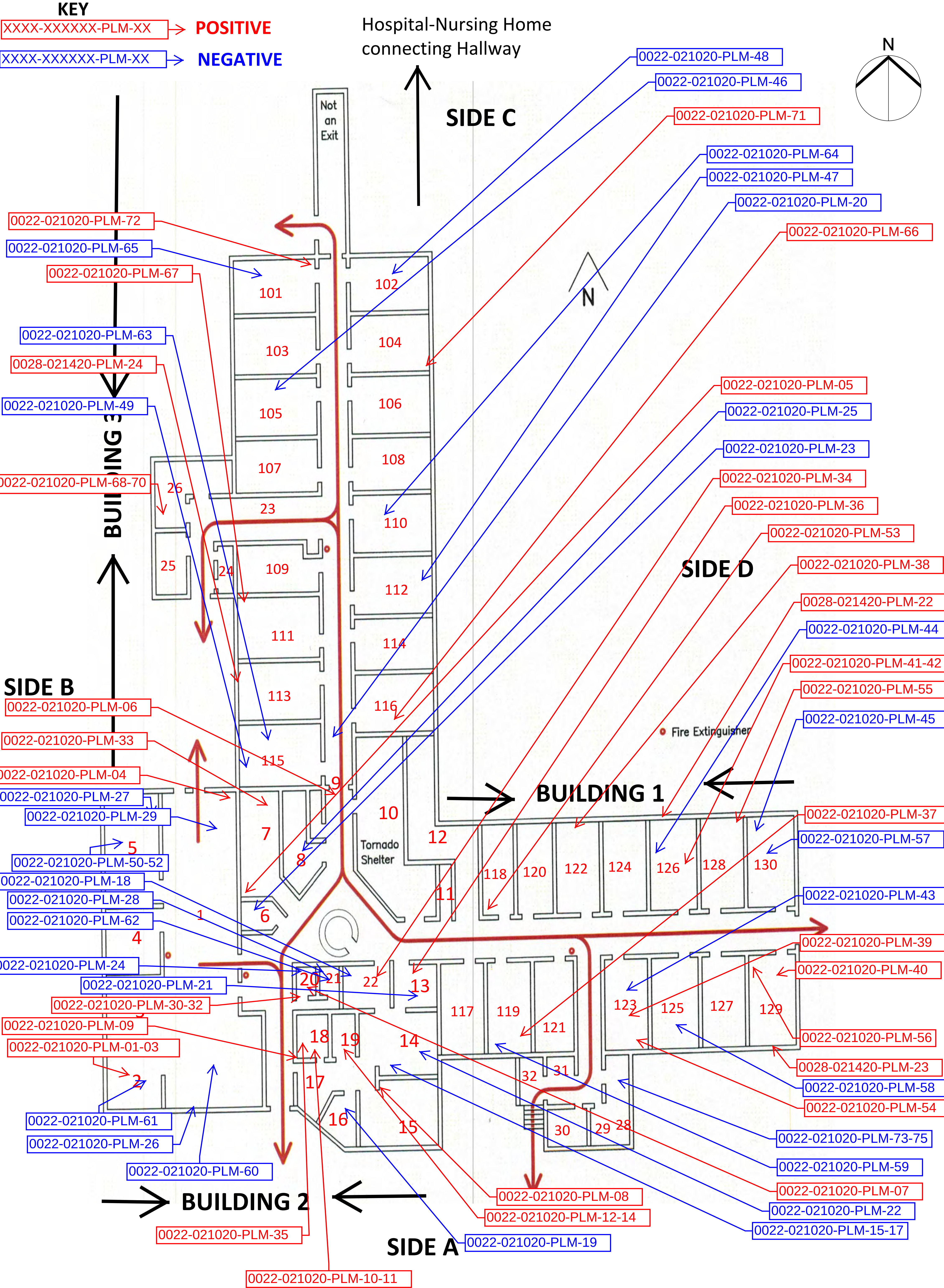
ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).					LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



FORMER THOMAS HOSPITAL – BUILDINGS LAYOUT

610 EAST BROADWAY AVENUE
THOMAS, OKLAHOMA

1
FIGURE



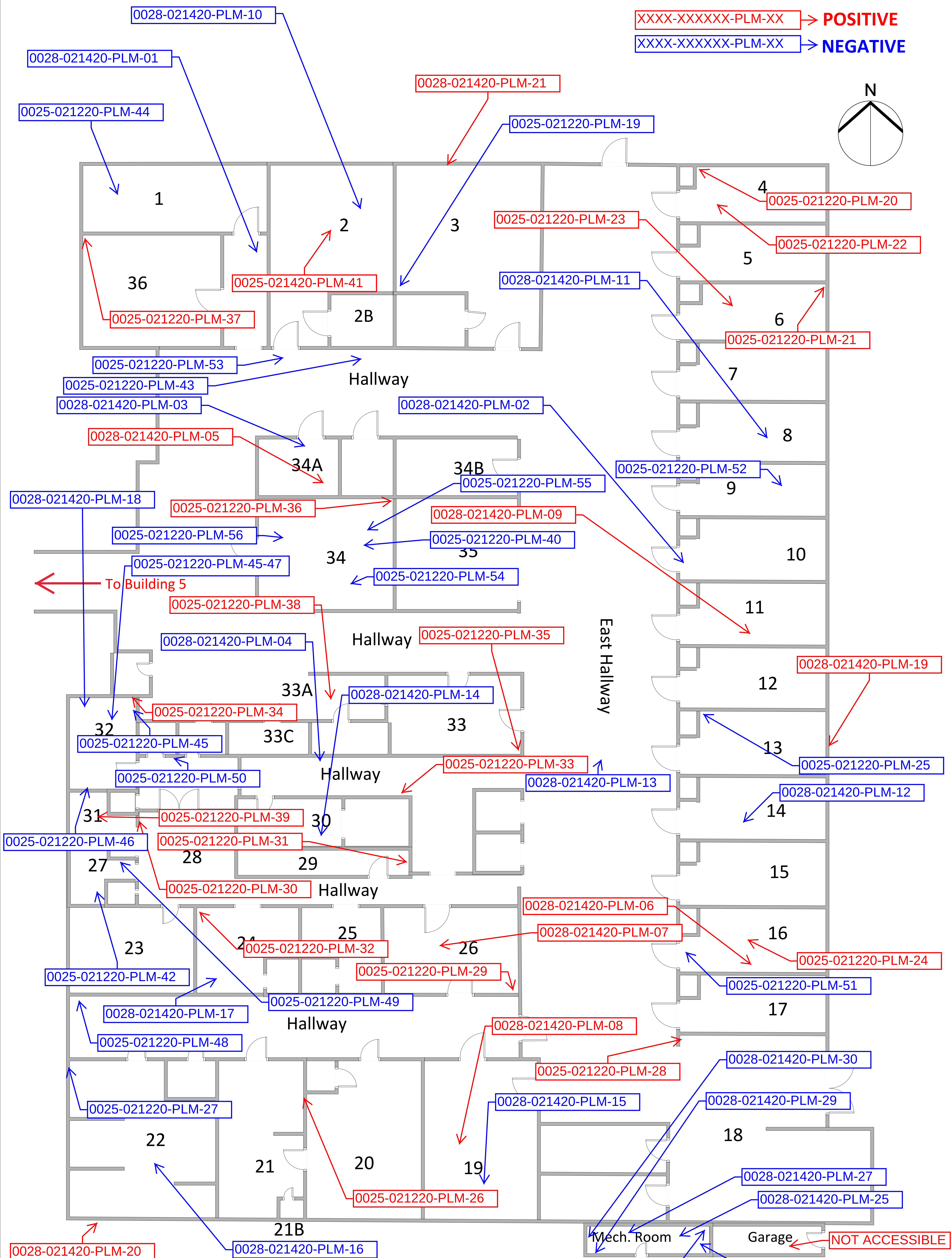
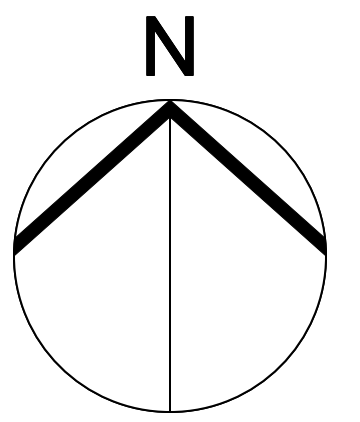
NURSING HOME WING (BLDG. 1-3) - SAMPLE LOCATIONS

FORMER THOMAS HOSPITAL
610 EAST BROADWAY
THOMAS, OK 73669

2
FIGURE

NOT TO SCALE

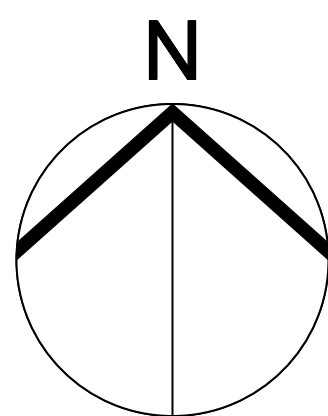
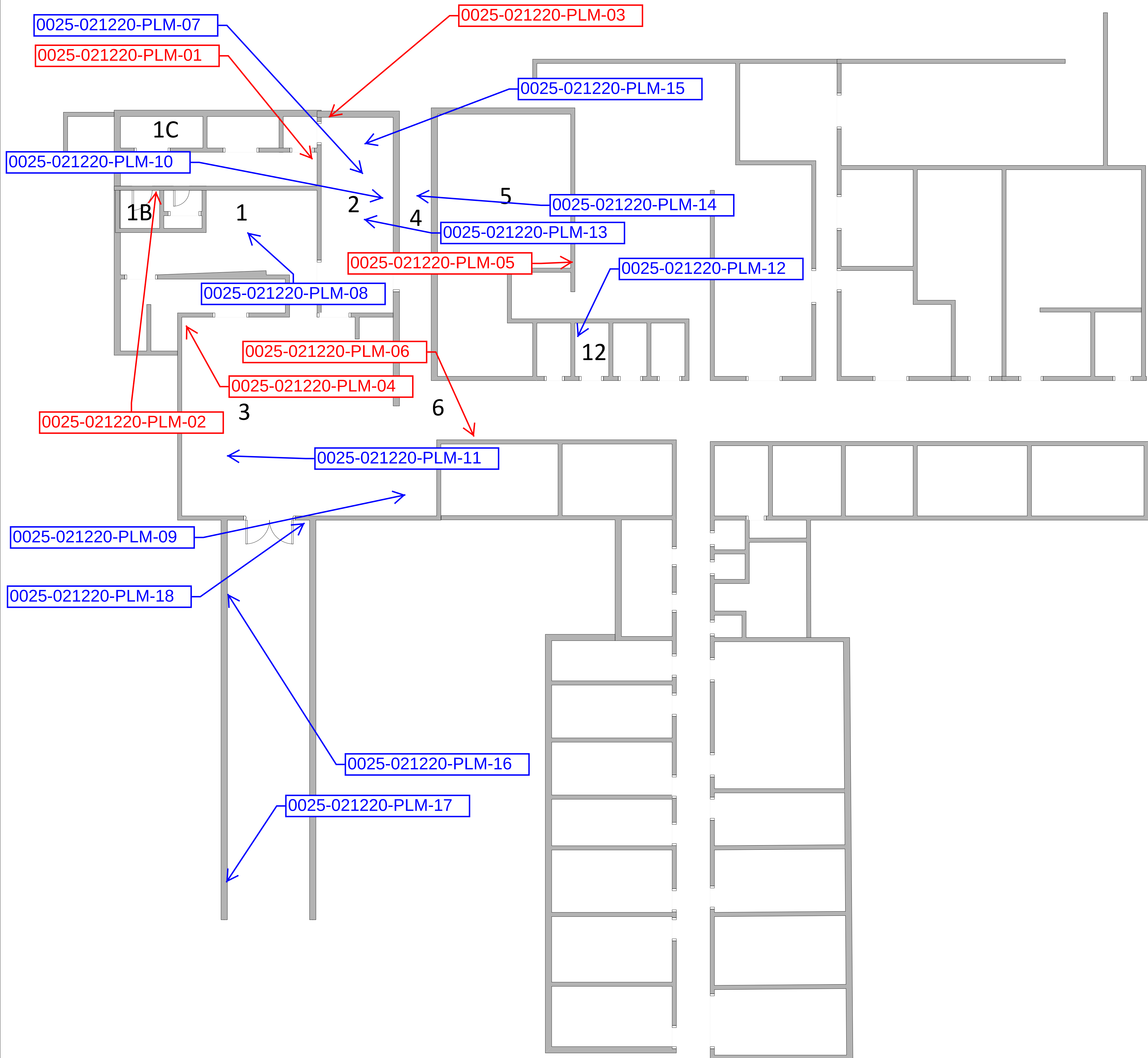
XXXX-XXXXXX-PLM-XX → **POSITIVE**
XXXX-XXXXXX-PLM-XX → **NEGATIVE**



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610 EAST BROADWAY
THOMAS, OK 73669

3
FIGURE

NOT TO SCALE



BUILDING 4, 5 & 6 - SAMPLE LOCATIONS

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610 EAST BROADWAY
THOMAS, OK 73669

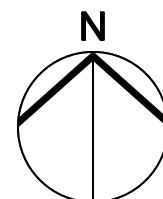
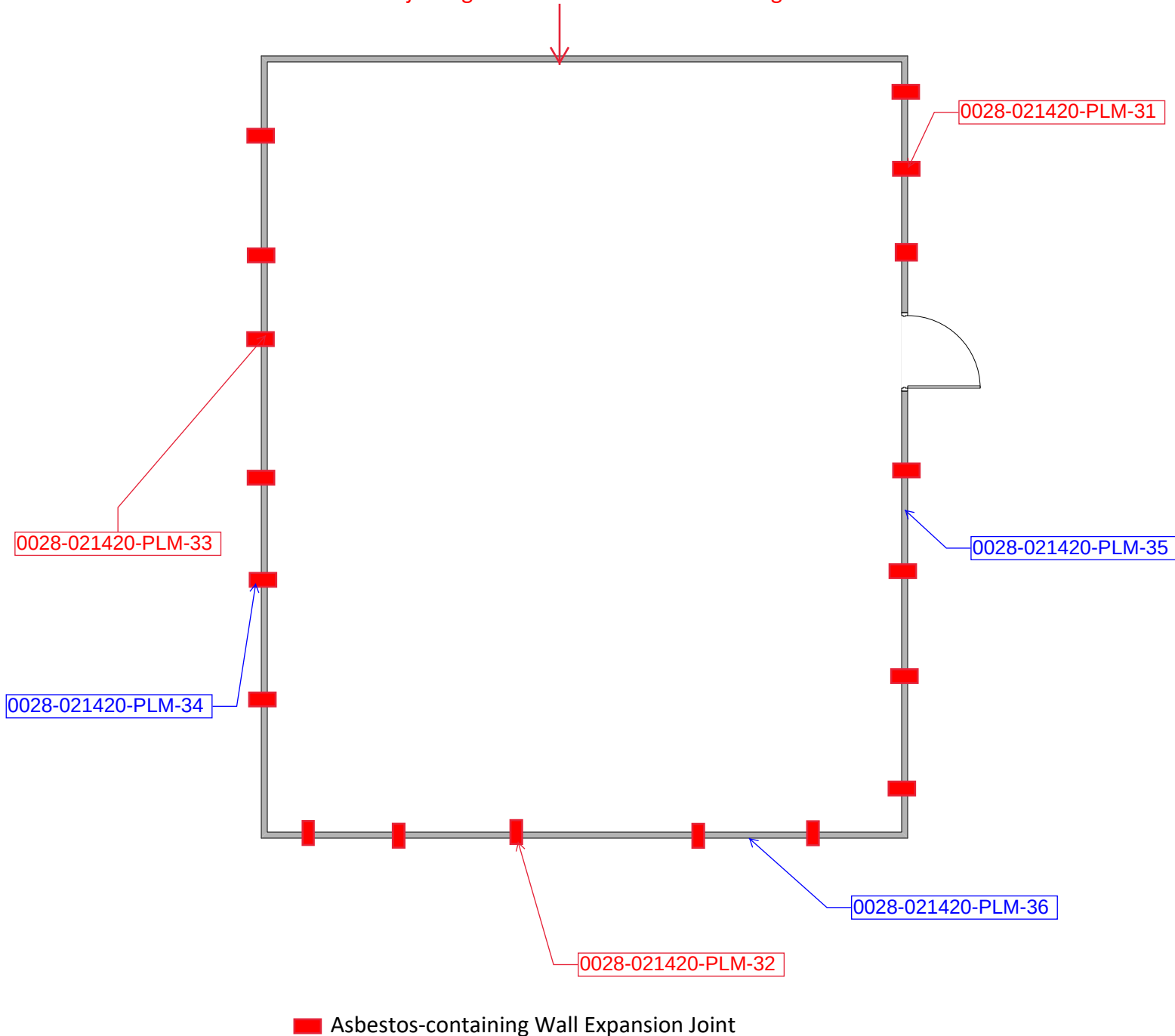
4
FIGURE

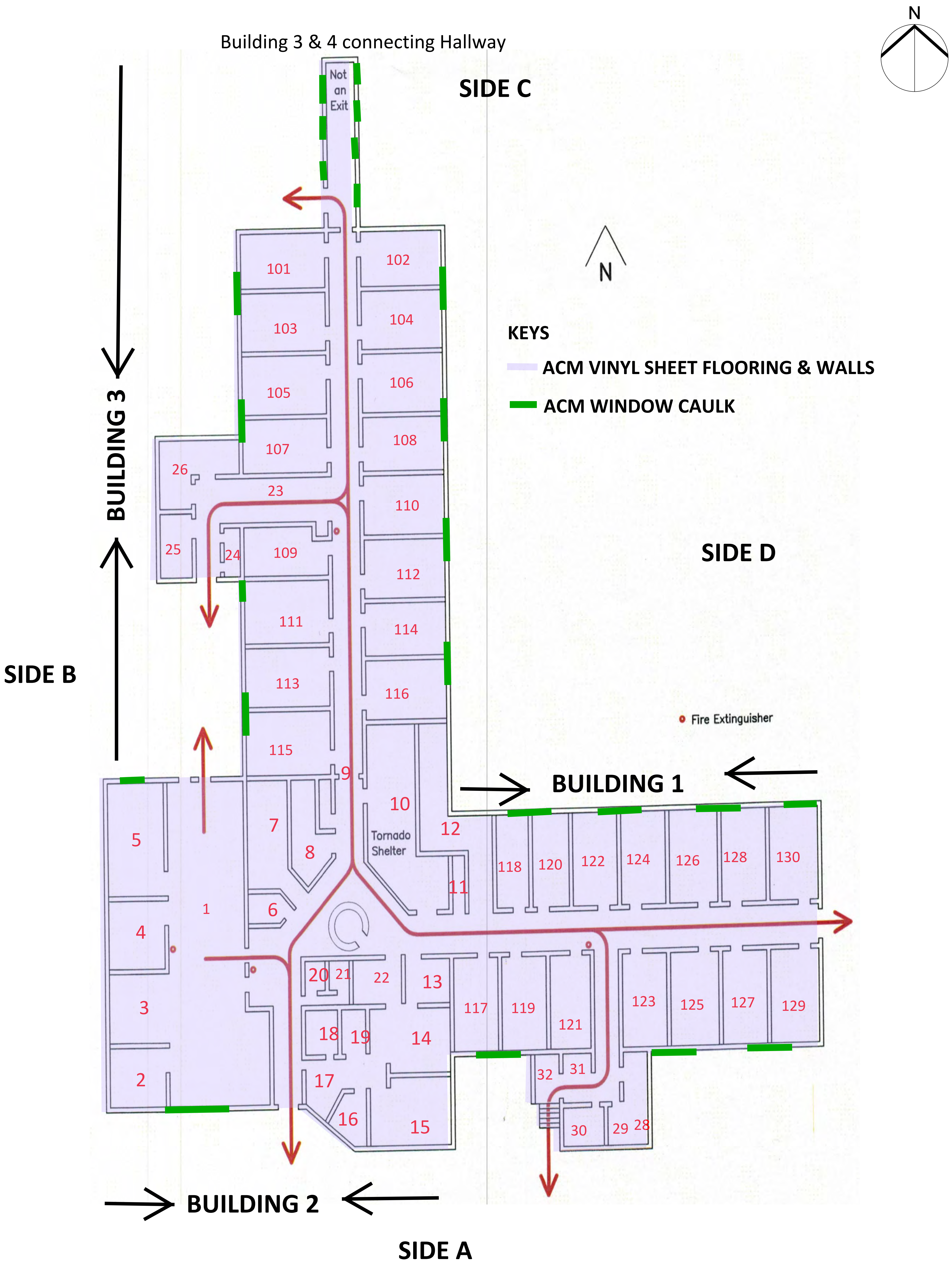
NOT TO SCALE

KEY

 **WALL EXPANSION JOINT**

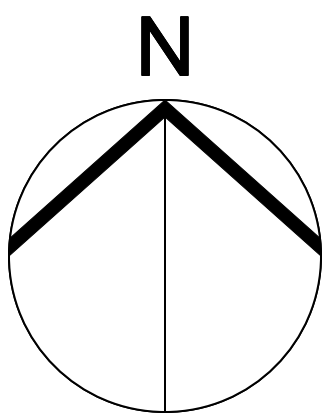
Adjoining wall - wall shared with building 7



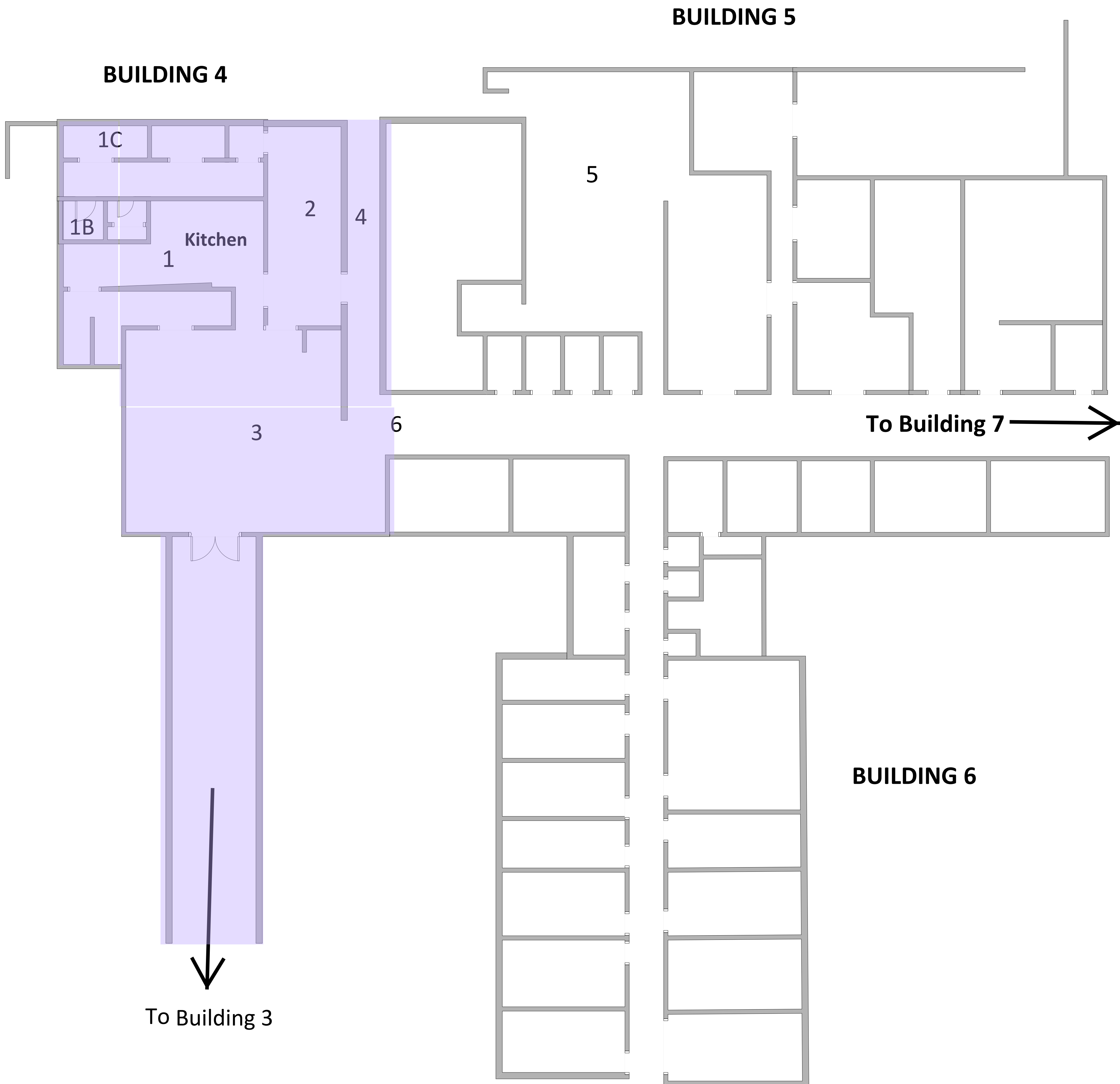


KEYS

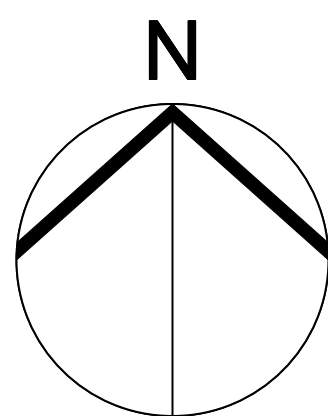
- ACM LOCATION (VINYL SHEET FLOORING & WALL SYSTEMS)
- ACM LOCATION (WINDOW CAULK)



	BUILDING 7 (EAST WING) - ACM LOCATION		7 FIGURE NOT TO SCALE
	FORMER THOMAS HOSPITAL 610 EAST BROADWAY THOMAS, OK 73669		



ACM VINYL SHEET FLOORING & WALL SYSTEMS



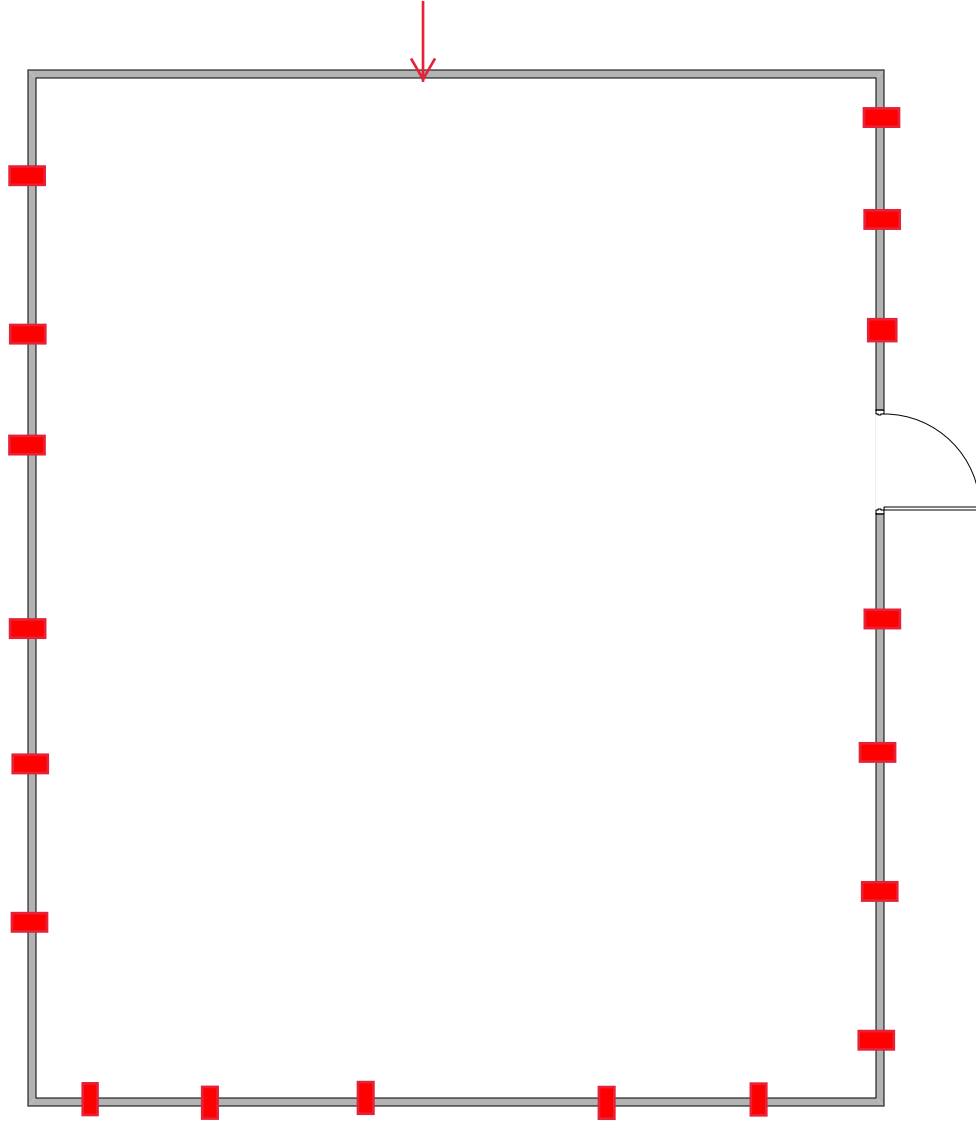
BUILDING 4, 5 & 6 - ACM LOCATION

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610 EAST BROADWAY
THOMAS, OK 73669

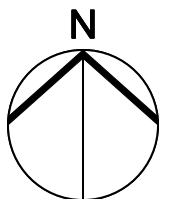
8
FIGURE

NOT TO SCALE

Adjoining wall - wall shared with building 7



■ Asbestos-containing Wall Expansion Joint



BUILDING 8 (POLICE BUILDING) - ACM LOCATION

6101 EAST BROADWAY AVENUE
THOMAS, OKLAHOMA

9
FIGURE



Police Building - ACM Wall Expansion Joint Texture/Barrier - round the building



Room 1 & Room 123 Hallway - ACM sheet flooring beneath the floor tiles in all rooms/hallway throughout the nursing home (Building 1-3)



- Bldg 1 Hallway (Nursing Home) - ACM sheet flooring beneath floor tiles throughout bldg. 1-3
- ACM - Texture & Joint Compounds of the wall systems throughout the bldg 1-3



Bldg. 1-3 (Nursing Home) - ACM - window caulking throughout the building



Bldg. 7 Room 20 Hallway - west: ACM - Sheet flooring & texture/joint compound wall systems

Bldg. 7 Room 34 Hallway - ACM: Sheet flooring beneath floor tiles throughout bldg. 7



Bldg. 7 Room 20 - sheet floor/wall system

Bldg. 7 Room 20 Hallway - east: Wall system/sheet flooring



Bldg. 7 Room 6&8 - ACM - Walls/ceiling/sheet flooring



West Wing (Bldg. 4) Room 2 - Sheet flooring beneath (also beneath the floor tiles throughout bldg. 4)

FORMER THOMAS HOSPITAL

*6101 EAST BROADWAY AVENUE
THOMAS, OK 73669*

MAY 1, 2020

ASBESTOS PROJECT DESIGN

Prepared For:

*ODEQ Brownfields Division
Attention: Rachel Francks | Project Manager
PO Box 1677
Oklahoma City, OK 73101
405.702.5103 | Rachel.francks@deq.ok.gov*

Prepared By:

*Marshall Environmental Management, Incorporated
Attention: Jamie Marshall, President
1301 North Martin Luther King Avenue
Oklahoma City, Oklahoma 73117
405.616.0401 | mem@marshallenvironmental.com*

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FORMER THOMAS HOSPITAL

ASBESTOS PROJECT DESIGN

SCOPE OF WORK

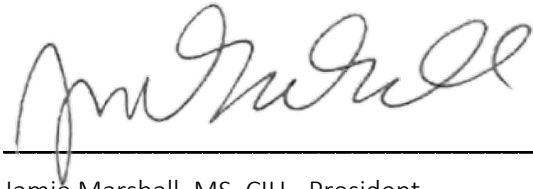
This Asbestos Project Design has been prepared to allow for the safe and economical removal of 92,501-square feet (ft²) of texture/joint compounds and approximately 43,521 ft² of sheet flooring within Building 1-4 and Building 7 as well as the exterior wall expansion joint texture & barrier on the exterior of Building 8 of the Former Thomas Hospital located at 6101 East Broadway Avenue in Thomas, Oklahoma. Asbestos removal will be conducted in accordance with Oklahoma Asbestos Control (OAC) Act 380:50-23-4, ceiling texturing procedures, OAC 380:50-23-1 sheet flooring abatement, and OAC 380:50-17-4, minimum abatement standards.

RESPONSIBLE PARTIES & CONSULTANTS

LICENSED ASBESTOS ABATEMENT CONTRACTOR:

TBD

LICENSED ASBESTOS PROJECT DESIGNER:



Jamie Marshall, MS, CIH - President
Marshall Environmental Management, Inc.
1301 North Martin Luther King Avenue
Oklahoma City, Oklahoma 73117
405.616.0401 | mem@marshallenvironmental.com

OWNER REPRESENTATIVE:

ODEQ Brownfields Division
Attention: Rachel Francks | Project Manager
PO Box 1677
Oklahoma City, OK 73101
405.702.5103 | Rachel.francks@deq.ok.gov

AGENCY STATEMENT

For the duration of this abatement project all local, state and federal regulations will apply. The regulations include, but are not limited to, the OAC Act, Abatement of Friable Asbestos Materials Rules 380:50-1-1 through 380:50-29-1.

SEQUENCING OF WORK, QUANTITY, TYPE & PERCENTAGE OF RACM

The abatement project will consist of one phase. The Licensed Asbestos Abatement Contractor shall file the notification of the intended start date based upon the schedule to be determined by the Owner. The abatement project duration is estimated to take approximately ten (10) weeks to complete. Listed below is the location of the Regulated Asbestos-Containing Material (RACM) to be abated, including total quantity, type of material and percentage of asbestos as a result of polarized light microscopy (PLM) or point count testing. The sequencing of the abatement will be at the discretion of the abatement contractor, with approval from the owner and project design representative:

1) OAC Act 380:50-17-4, Minimum Abatement Standard Procedures

- **Work Area 1:**

- i. ~336 linear feet of wall expansion joint texture & barrier throughout the exterior of building 8 (Police Station) exterior (2-5% Chrysotile)

2) OAC Act 380:50-23-4, Ceiling Texture Procedures & OAC Act 380-50-23-1, Sheet Flooring Abatement

- **Work Area 2:**

- i. ~31,680-Ft² of wall texture and joint compound throughout Building 1-3 (2% Chrysotile)
- ii. ~12,992 square feet of vinyl sheet flooring throughout Building 1-3 and beneath floor tile (30-60% Chrysotile)

- **Work Area 3:**

- i. ~5,465 ft² of wall texture and joint compound throughout Building 4 (2% Chrysotile)
- ii. ~3,406 square feet of vinyl sheet flooring throughout Building 4 and beneath floor tile (30-60% Chrysotile)

- **Work Area 4:**

- i. ~55,356 ft² of wall texture/joint compound and ceiling joint compound throughout Building 7 (2% Chrysotile)
- ii. ~27,123 square feet of vinyl sheet flooring throughout Building 7 and beneath floor tile (30-60% Chrysotile)

EGRESS, EMERGENCY ESCAPE ROUTES & FIRE EXTINGUISHER PLACEMENT

The abatement work area will be clearly illuminated by droplights, light stands or equivalent lighting. Emergency lights will be in place where necessary, in all areas that are not properly illuminated to assist in the identification of the exit locations. Power to the area is to be supplied by the ground-fault circuit interrupter (GFCI) power source. All work will be performed using a buddy system. Exit routes from the containment work area will be clearly marked with signs and highly visible arrows designating the exit path.

Fire extinguishers shall meet the requirements of the OAC Act 380:50-15-14. A minimum of 1 A:B:C fire extinguisher shall be provided for each 3,000-ft² of the work area, or major fraction thereof travel distance from any point of the work area to the nearest fire. A minimum of two (2) fire extinguishers will be inside the work area. Additionally, a minimum of 1 fire extinguisher shall be placed in the clean room of the decontamination facility.

Prior to beginning the prep and abatement work, all licensed asbestos workers will be given a briefing on the emergency egress procedures by the asbestos supervisor.

DETAILS OF ABATEMENT PROJECT

Asbestos removal will be conducted in accordance with OAC Act 380:50-23-4, ceiling texture procedures, OAC 380:50-23-1 sheet flooring abatement, and OAC 380:50-17-4, minimum abatement standards. Oklahoma Department of Labor (ODOL) and Oklahoma Department of Environmental Quality (ODEQ) National Emission Standards for Hazardous Air Pollutants (NESHAP) notices must be filed with the appropriate agencies for this Asbestos Project Design. Copies of the notifications are to be provided to the Project Designer and Owner Representative. The licensed Asbestos Abatement Contractor will mobilize to begin prep work based upon the notice to proceed and after coordination is confirmed with the Owner Representative. Moving of the containments will require that a written project design amendment be submitted to the ODOL. Following the completion of the project, all required project documents and waste manifests must be submitted to the ODOL and provided to the Project Design Representative.

The initial job site setup shall include the establishment of GFCIs for use with all portable electric equipment, lighting and the power used by the decontamination unit equipment, high efficiency particulate air (HEPA) vacuums and negative air machines. Electrical within the containment or work areas will be locked out and tagged out prior to any workers coming within arm's reach of any energized electric or systems prior to the commencement of prep work. The contractor will prep all asbestos waste dumpsters in accordance with section 380:50-17-9 of the OAC Act. The following sequencing of events shall be used for each specified method:

WORK AREA 1: BLDG 8 EXTERIOR WALL JOINT TEXTURE & BARRIER OAC 380:50-17-4

- 1) During prep, critical barriers exposed to the elements must be erected with 6-mil nylon reinforced poly, in compliance with the requirements of Section 380:50-17-4 of these Rules.
- 2) For the removal, there will be **one containment** with an attached decontamination unit that will be utilized and constructed in accordance with Subchapter 15 of the OAC Act 380:50-15-7, 15-8 and 15-12 and will be set up as soon as feasible. The boundary of the regulated work area is to be surrounded by asbestos hazard communication warning tape and signage.
- 3) Within the approximate 15,000 ft³ containment, there will be **1 externally vented negative pressure air machine** functioning at 1,200 cubic feet per minute (cfm) to provide a minimum of **4 air exchanges per hour** providing 0.02 inches of negative pressure within the containment, verified with a manometer onsite.
- 4) The contractor will prep all asbestos waste dumpsters in accordance with section 380:50-17-9 of the OAC Act. When prep is completed, scheduling of an ODOL Prep Inspection will occur.
- 5) Once the Prep Inspection is approved, the contractor may begin removal. Only asbestos workers wearing the appropriate PPE will be allowed within the asbestos barrier tape.

- 6) During the abatement process, asbestos-containing materials will be continuously wetted down until asbestos removal is complete. Any water escaping from the work area shall be considered to have created a breach of containment.
- 7) After completion of the final cleaning, call for the ODOL Visual Inspection.
- 8) Upon ODOL Visual Inspection approval, the contractor may apply lockdown sealant where applicable and 3rd party clearance air monitoring may be conducted.
- 9) Conduct a final inspection to verify the completion of the Scope of Work with the Project Design Representative and schedule an ODOL Final Inspection.
- 10) Tear down any prep work and demobilize after approval by the ODOL and Project Design Representative.

WORK AREA 2-4: WALL SYSTEMS REMOVAL OAC 380:50-23-4 & SHEET FLOORING ABATEMENT OAC 380:50-23-1

- 1) The **detached decontamination** unit that will be utilized and constructed in accordance with Subchapter 15 of the OAC Act 380:50-15-7, 15-8 and 15-12 and will be set up as soon as feasible for use in all work areas.
- 2) During prep, critical barriers must be erected with a single layer of 6-mil poly covering the floors, in areas where sheet flooring will not be removed, in compliance with the requirements of Section 380:50-23-4 of these Rules.
- 3) Within each work area, there will **one containment with work area 2 having 8 internally vented negative pressure air machine, work area 3 with 2 negative pressure machines and work area 4 with 15 negative pressure machines. All will be functioning** at 1,200 cubic feet per minute (cfm) to provide a minimum of **4 air exchanges per hour**. The negative air machine does not need to be externally vented.
- 4) When prep is completed, scheduling of an ODOL Prep Inspection will occur.
- 5) Once the Prep Inspection is approved, the contractor may begin removal. Only asbestos workers wearing the appropriate PPE will be allowed within the asbestos barrier tape.
- 6) During the abatement process, asbestos containing materials will be continuously wetted down until asbestos removal is complete. Any water escaping from the work area shall be considered to have created a breach of containment.
- 7) After completion of the final cleaning, the contractor may apply lockdown sealant where applicable and 3rd party clearance air monitoring may be conducted.
- 8) Conduct a final inspection to verify the completion of the Scope of Work with the Project Design Representative.
- 9) Lastly, schedule an ODOL Final Inspection.
- 10) Tear down any prep work and demobilize after approval by the ODOL and Project Design Representative

AIR MONITORING REQUIREMENTS

Air monitoring samples will be collected and analyzed by a technician that is National Institute for Occupational Safety and Health (NIOSH) 582e-trained. The air monitoring samples will be collected in accordance with NIOSH 7400 method for the duration of the workday. Air monitoring samples will be analyzed by Phase Contrast Microscopy (PCM), in conjunction with a laboratory proficient with the American Industrial Hygiene Association's (AIHA's) Proficiency in Analytical Testing (PAT) Program.

PREP MONITORING

Pre-abatement air monitoring will not be required on this project.

ABATEMENT MONITORING

PERSONAL AIR MONITORING

- A minimum of two or 25% (whichever is greater) of the workers will be monitored during the abatement activities. Personal monitoring is required during abatement to assure adequate respirator protection factors are applied in respirator selection.
- At least one, 30-minute excursion sample will be collected during the abatement of the RACM. The excursion sample is to be representative of the work conducted for each activity that may generate a potential for worker exposure in excess of the Occupational Safety and Health Administration (OSHA) Permissible Exposure Limit (PEL) for the 30-minute excursion limit of 1.0-fiber per cubic centimeter (f/cc) as specified in OSHA'S Asbestos Standard for the Construction Industry (29 CFR 1926.1101).
- The contractor may use prior air monitoring for compliance with the requirement to collect an excursion sample if the representative sampling was conducted for work in the previous 12 months as specified in 29 CFR 1926.1101(f)(2)(iii)(B). ODOL has no excursion limit requirement; therefore, it is the contractor's responsibility to see that appropriate excursion sampling is conducted. This sampling work can be coordinated with the Industrial Hygiene (IH) technician provided by the Third-Party Air Monitoring firm.

AREA AIR MONITORING

In accordance with OAC:50-11-1-3, inside and outside air monitoring will be conducted during the asbestos abatement. Area air samples will be collected and analyzed as specified in the Air Monitoring Requirements section above. Listed below are the locations of the area samples to be collected during the asbestos abatement.

- Inside the work area
- Inside the loadout area (during load-out activities)
- Outside the Clean Room
- Outside the Containment (if adjacent area is occupied)
- Outside independent exit

CLEARANCE MONITORING

A minimum of **Five (5) air samples** will be collected within each work area containment for clearance purposes. The air samples will be collected with a minimum volume of 1,200 liters. The clearance air samples will be analyzed by PCM in conjunction with a laboratory that is currently proficient with the AIHA's PAT Program. Should clearance levels exceed the upper confidence level of 0.01-f/cc in accordance with OAC Act 380:50-11-2, the work area will be recleaned and clearance sampled will be recollected until clearance criteria is met.

GENERAL REQUIREMENTS

CODES & REGULATIONS

Wherever conflicts arise within the Project Design General Requirements or Procedures and/or among the applicable Rules and Regulations, the most stringent rules shall apply. This is subject to approval by ODOL or other authorities having jurisdiction (e.g. DEQ). If allowed by the authority with jurisdiction, a request for a variance can be submitted, provided it is acceptable to the Project Designer and Project Manager.

The Asbestos Abatement Contractor shall abide by this Project Design and the requirements, which govern friable asbestos removal in OAC Act 380:50, and require notification, worker training, and applicable transportation and disposal requirements for asbestos waste materials to include, but not limited to, the following:

- 29 CFR 1910, OSHA General Industry Standards
- 29 CFR 1926, OSHA Construction Industry Standard
- 29 CFR 1926, 1101 OSHA Asbestos Construction Standard
- 40 CFR 61, Subpart M (NESHAP) enforced by ODEQ
- ANSI Z88.2 latest edition (Respiratory Protection)
- Oklahoma Asbestos Control Act Title 40 Sections 450-456
- OAC 380:50 (All-inclusive), Oklahoma Rules for Abatement of Friable Asbestos Materials
- The Asbestos Hazard Emergency Response Act (AHERA) of 9186 PL (99-519) and rules and regulations adopted by EPA for its implementation, latest edition.
- 49 CFR (USDOT) Hazardous Material Transportation Regulations
- OAC 252:100-40, Air Pollution Control Rules, Control of Emission of Friable Asbestos during Demolition and Renovation Operations (replaces OAC 252:100-41-16)
- OAC 252:515-19, Management of Solid Wastes (DEQ Asbestos Land Protection Division Asbestos Disposal Requirements)
- All Applicable State Statutes, County and City Codes/Ordinances

SOIL SAMPLING

This project does not require the removal of any soils contaminated with RACM.

REQUEST FOR VARIANCES

None

APPENDIX

LABORATORY ANALYSIS

(SHOWING POSTIVE ACM PERCENTAGES)

EXAMPLE CONTAINMENT DRAWING ASBESTOS PROJECT

DESIGNER LICENSE



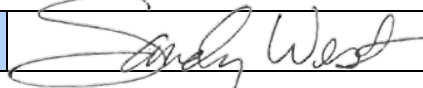
MARSHALL ENVIRONMENTAL MANAGEMENT, INC.

1301 N MARTIN LUTHER KING AVENUE
OKLAHOMA CITY, OK 73117
405.616.0401 | FAX: 405.681.6753 | MEM@marshallenvironmental.com
www.marshallenvironmental.com

BULK ASBESTOS ANALYSIS

PROJECT INFORMATION		CONTACT INFORMATION	
PROJECT ID. NO.	0009-EN-010820-JO	COMPANY	OK DEQ
PROJECT NAME	Former Thomas Hospital	ATTENTION	Rachel Francks
ADDRESS	610 East Broadway Street	ADDRESS	PO Box 1677
CITY STATE ZIP	Thomas, OK 73669	CITY STATE ZIP	Oklahoma City, OK 73101
SITE CONTACT	Jennifer Billy	PHONE NO.	405.702.5103
PHONE NO.	405.538.9223	ALTERNATE NO.	
EMAIL ADDRESS	thomasacoc@pdi.net	EMAIL ADDRESS	rachel.francks@deq.ok

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-01A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-01B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-01C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-01D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-02A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-02B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		
0022-021020-PLM-02C	Joint Compound	White	2%	Chrysotile			98%	Calcium Carbonate		
0022-021020-PLM-02D	Drywall	White	NO ASBESTOS DETECTED				85%	Gypsum		
							15%	Cellulose		
0022-021020-PLM-03A	Texture	White	2%	Chrysotile			88%	Calcium Carbonate		
							10%	Paint		
0022-021020-PLM-03B	Tape	White	NO ASBESTOS DETECTED				100%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/11/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



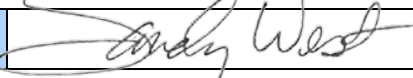
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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pldi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
0022-021020-PLM-30A	Sheet Vinyl	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Aggregate
							40%	Cellulose		
0022-021020-PLM-30B	Mastic	Yellow	NO ASBESTOS DETECTED				98%	Adhesive		
							2%	Cellulose		
0022-021020-PLM-30C	Backing	Gray	60% Chrysotile				30%	Cellulose		
							10%	Aggregate		
0022-021020-PLM-31A	Sheet Vinyl	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Aggregate
							40%	Cellulose		
0022-021020-PLM-31B	Mastic	Yellow	NO ASBESTOS DETECTED				98%	Adhesive		
							2%	Cellulose		
0022-021020-PLM-31C	Backing	Gray	60% Chrysotile				30%	Cellulose		
							10%	Aggregate		
0022-021020-PLM-32A	Sheet Vinyl	Beige	NO ASBESTOS DETECTED				50%	Vinyl	10%	Aggregate
							40%	Cellulose		
0022-021020-PLM-32B	Mastic	Yellow	NO ASBESTOS DETECTED				98%	Adhesive		
							2%	Cellulose		
0022-021020-PLM-32C	Backing	Gray	60% Chrysotile				30%	Cellulose		
							10%	Aggregate		
0022-021020-PLM-33	Sheet Vinyl	Tan	30% Chrysotile				50%	Vinyl		
							20%	Cellulose		

ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/12/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



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BULK ASBESTOS ANALYSIS

PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX				
0028-021420-PLM-30A	Texture	White		NO ASBESTOS DETECTED			90%	Calcium Carbonate			
							10%	Paint			
0028-021420-PLM-30B	Tape	White		NO ASBESTOS DETECTED			100%	Cellulose			
0028-021420-PLM-30C	Joint Compound	White		NO ASBESTOS DETECTED			100%	Calcium Carbonate			
0028-021420-PLM-30D	Drywall	White		NO ASBESTOS DETECTED			85%	Gypsum			
							15%	Cellulose			
0028-021420-PLM-31A	Texture	Beige	2%	Chrysotile			88%	Aggregate			
							10%	Paint			
0028-021420-PLM-31B	Barrier	Gray	5%	Chrysotile			75%	Aggregate			
							20%	Fibrous Glass			
0028-021420-PLM-31C	Plaster	Beige		NO ASBESTOS DETECTED			40%	Sand	20%	Quartz	
							40%	Silica			
0028-021420-PLM-31D	Caulk	Silver		NO ASBESTOS DETECTED			100%	Foam			
0028-021420-PLM-31E	Putty	White		NO ASBESTOS DETECTED			100%	Silicone			
0028-021420-PLM-32A	Texture	Beige	2%	Chrysotile			88%	Aggregate			
							10%	Paint			

ANALYST NAME	Sandy West	ANALYST SIGNATURE				DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).					LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334



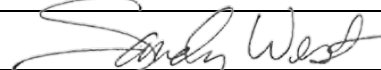
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BULK ASBESTOS ANALYSIS

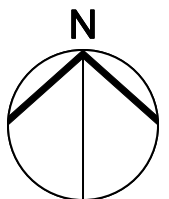
PROJECT INFORMATION				CONTACT INFORMATION			
PROJECT ID. NO.	0009-EN-010820-JO			COMPANY	OK DEQ		
PROJECT NAME	Former Thomas Hospital			ATTENTION	Rachel Francks		
ADDRESS	610 East Broadway Street			ADDRESS	PO Box 1677		
CITY STATE ZIP	Thomas, OK 73669			CITY STATE ZIP	Oklahoma City, OK 73101		
SITE CONTACT	Jennifer Billy			PHONE NO.	405.702.5103		
PHONE NO.	405.538.9223			ALTERNATE NO.			
EMAIL ADDRESS	thomasacoc@pdi.net			EMAIL ADDRESS	rachel.francks@deq.ok		

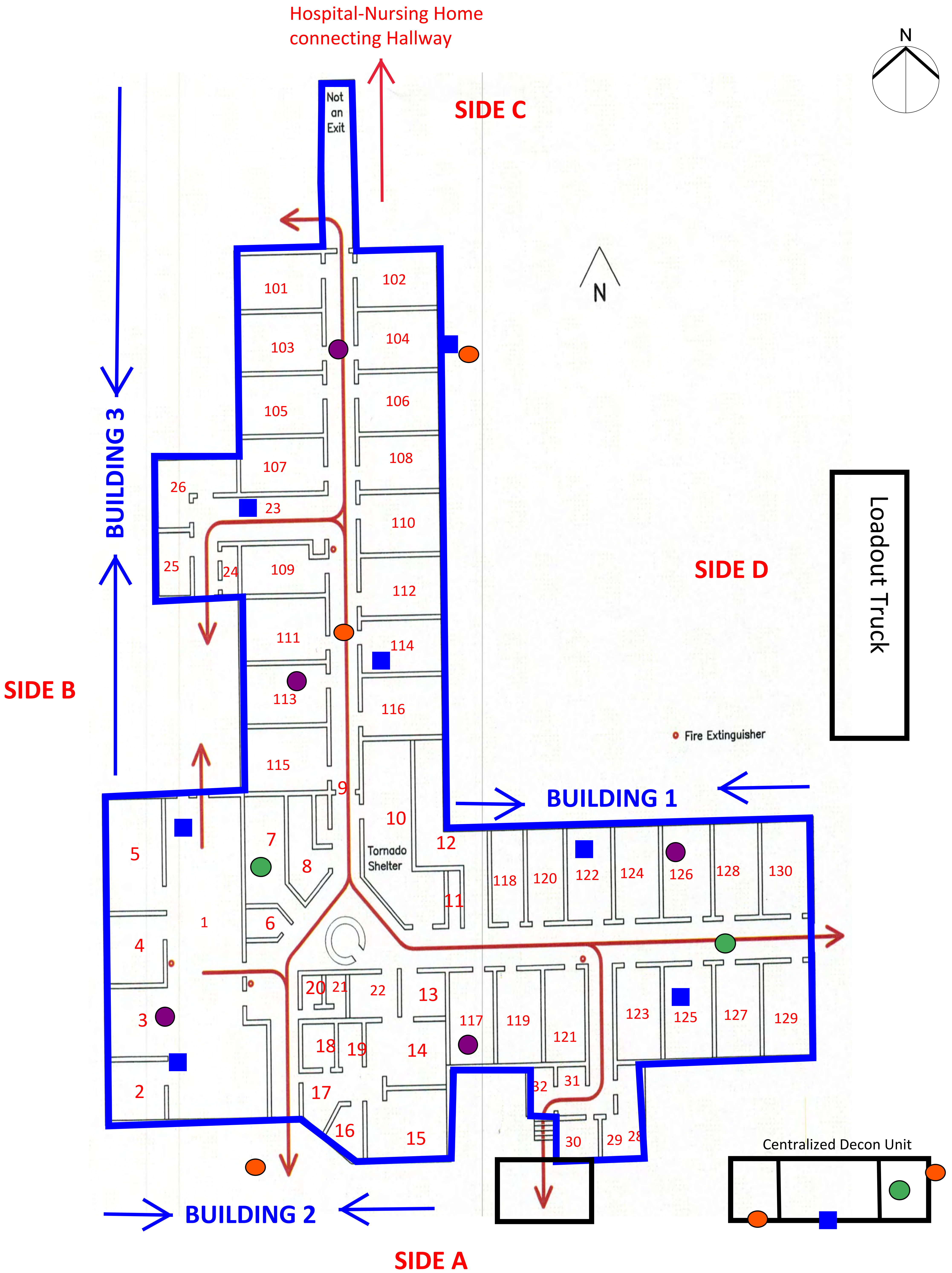
SAMPLE ID. NO.	SAMPLE DESCRIPTION	COLOR	% ASBESTOS				% MATRIX			
			5%	Chrysotile			75%	Aggregate		
0028-021420-PLM-32B	Barrier	Gray					20%	Fibrous Glass		
0028-021420-PLM-32C	Putty	White	NO ASBESTOS DETECTED				100%	Silicone		
0028-021420-PLM-33A	Texture	Beige	2%	Chrysotile			88%	Aggregate		
							10%	Paint		
0028-021420-PLM-33B	Barrier	Gray	5%	Chrysotile			75%	Aggregate		
							20%	Fibrous Glass		
0028-021420-PLM-33C	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		
0028-021420-PLM-33D	Caulk	Silver	NO ASBESTOS DETECTED				100%	Foam		
0028-021420-PLM-33E	Putty	White	NO ASBESTOS DETECTED				100%	Silicone		
0028-021420-PLM-34	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		
0028-021420-PLM-35	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		
0028-021420-PLM-36	Plaster	Beige	NO ASBESTOS DETECTED				40%	Sand	20%	Quartz
							40%	Silica		

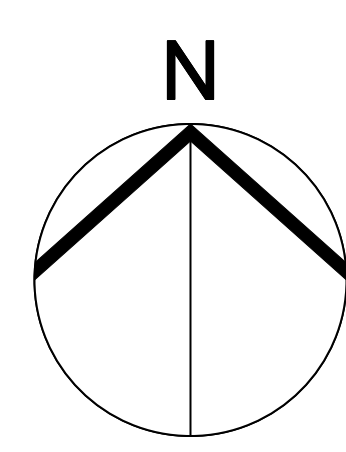
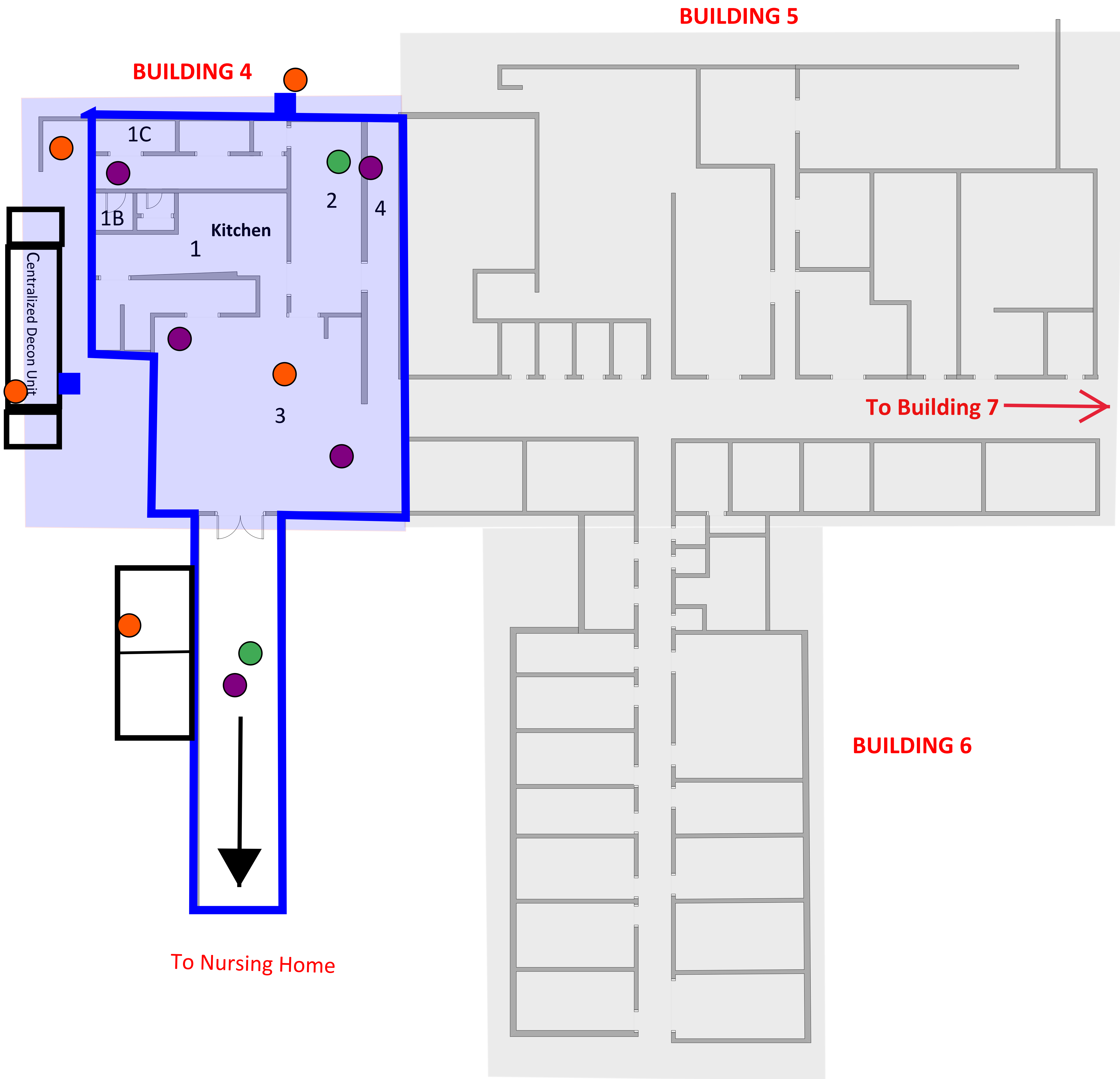
ANALYST NAME	Sandy West	ANALYST SIGNATURE		DATE ANALYZED	2/17/2020
ANALYTICAL METHODOLOGY	Test Methods: EPA/600/M4-82-020 as amended in 40 CFR, Part 763, Subpart E, Appendix E "Interim Method for determination of Asbestos in Bulk Insulation Samples", referred to as the US EPA 600/R-93/116 Method for the Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).			LAB ACCREDITATION	American Industrial Hygiene Association (AIHA) Bulk Asbestos Proficiency Analytical Testing (BPAT) Programs: Participant # 102334

- [illegible]

BUILDING 8 (POLICE BUILDING)







BUILDING 4, 5 & 6 FLOOR PLAN

FORMER THOMAS HOSPITAL
610 EAST BROADWAY
THOMAS, OK 73669

3
FIGURE

NOT TO SCALE



FORMER THOMAS HOSPITAL
610 EAST BROADWAY
THOMAS, OK 73669

NOT TO SCALE

Oklahoma Department of Labor



Jamie Marshall

has filed in the office of the Commissioner of Labor of the State of Oklahoma
an application for a Limited Asbestos Contractor's license for

AHERA PROJECT DESIGNER

Now, therefore, The Commissioner of Labor of the State of Oklahoma, by virtue of
the power vested in her by law hereby issues to the applicant license

No. OK-PD400478.

Leslie Osborn

Leslie Osborn

Commissioner of Labor

February 26, 2020

Date of Issuance

EXPIRES: February 21, 2021

Scope of Work

STATEMENT OF WORK

For

Remediation of Asbestos Contamination at The Former Thomas Hospital Building 7

The Oklahoma Department of Environmental Quality (DEQ) is requesting to secure services to remove, transport, enclose, and properly dispose regulated asbestos containing materials (RACM) including a work plan and cost estimate at a former hospital located in Thomas, Oklahoma.

The building is located at 601 East Broadway, Thomas, Oklahoma 73669. Building 7 of Former Thomas Hospital was constructed circa 1949 through 1980. The site consists of eight (8) interconnected single-story buildings with seven (7) of the buildings vacant. Building 8 is currently occupied and served as a police station at the time of this inspection. Buildings 4, 5 and 6 were demolished in February 2023. The buildings will not have available water and electricity to use during remediation.

SPECIAL PROVISIONS:

- Work Schedule: The contractor shall schedule all work to be completed within 45 calendar days after date of the written “Notice to Proceed.” Coordination of work shall be scheduled with DEQ.
 - All on-site work shall be completed by the contractor five (5) days prior to the scheduled contract completion date, with the remaining five (5) days utilized for final inspection and correction of all deficiencies.
- Conditions of Work: The following conditions of work will apply in accomplishment of this contract:
 - All work shall be performed in accordance with all applicable State and Federal regulations.
 - Contractor shall not cause damage to building structures such as property, walls, and fixtures during remediation process. If damage is caused to these items, contractor is responsible for repairing the damage at no cost to DEQ.
 - Coordination of work areas shall be scheduled with DEQ.
 - All work shall be performed in such a manner that it does not put workers’ health and safety at risk.
 - Disposal of Removed Materials: All materials removed by the Contractor under this contract shall be disposed of in accordance with State and Federal regulations. DEQ will sign as generator, if necessary.

CONTRACTOR SHALL:

- Attend mandatory pre-bid meeting and site walk through;
- Follow all appropriate OSHA requirements;
- Provide and follow a Health and Safety Plan (HASP) that aligns with the Brownfield's Quality Assurance Protection Plan (QAPP) prior to work starting; the Brownfield's QAPP will be provided to the contractor after the bid has been accepted.

Submit With Bid:

- Copy of ODOL Asbestos Abatement Contractor License;

Submit After Notice to Proceed:

- A Work Plan with planned activities and schedule to DEQ for approval;

ASBESTOS ABATEMENT INSTRUCTIONS

Building 7:

- The following non-friable and/or non-RACM shall be removed as listed in the asbestos inspection report (**Attachment 1**)
 - Approximately 27,123 ft² of yellow sheet flooring
 - Approximately 16 windows of window caulk (both large and small windows)
 - Window openings from removed windows shall be replaced with plywood boards
- The following friable RACM shall be removed as described in the project Design (**Attachment 2**)
 - Approximately 55,356 ft² of wall texture and joint compound
- Once Asbestos Abatement is complete, DEQ shall be contacted for final inspection to confirm abatement has been appropriately performed and all asbestos has been removed.

FINAL REPORT

Write final report and submit to DEQ;

- Final report shall include:
 - A detailed summary of work including any warranties and data;
 - Waste manifests (if any); and
 - Photo documentation of work
 - Photo documentation of work will have color digital photos with captions describing photo;
- Final report will be submitted electronically.

OWNER REPRESENTATIVE

Owner's Representative: Trenton Wilhelm
Oklahoma Department of Environmental Quality
Land Protection Division
707 N. Robinson
P.O. Box 1677
Oklahoma City, OK 73101-1677

Phone Numbers:
(405) 702-5108 (Office)
E-Mail: Trenton.Wilhelm@deq.ok.gov

SCOPE OF WORK

For Asbestos Consultant Work at the former Thomas Hospital Building #7

The Department of Environmental Quality (DEQ) is requesting Enercon Services, Inc. to facilitate the bid process for an asbestos abatement and provide the subsequent oversight at the former Thomas Hospital Building #7. The structure has been sampled and friable asbestos containing material (ACM) has been detected. Below is a detailed list of requirements.

Bid Process

- The consultant shall assist DEQ project manager in preparation of bid documents set by Construction and Properties (CAP) of Oklahoma Management Enterprise Services (OMES) as needed.

Oversight

- The consultant shall perform oversight of the abatement following the ODOL approved Project Design as well as confirm the contractor follows all applicable OSHA and ODOL safety and is in compliance of any required Federal regulations such as Davis-Bacon and related acts or Build America, Buy America (BABA).
- The consultant shall be responsible for the 3rd party air monitoring during the abatement.
- The consultant shall be on site every day during the abatement to monitor progress and adherence to the Scope of Work and Project Design. Consultant shall notify DEQ of any problems or issues.
- Consultant shall create and submit to ODOL any project design amendments on an as needed basis if changes to the project occur.
- Consultant shall compile a final report that includes:
 - a brief report breaking down the activities each day;
 - Any warranties and data; and
 - photolog documenting the progress

Building Information

- 601 East Broadway Thomas, Oklahoma 73669, Building 7
- Approx. 16,000 square feet

DEQ Representative:
Oklahoma Dept of Environmental Quality
Land Protection Division
707 N. Robinson
Oklahoma City, OK 73102

Trenton Wilhelm
(405) 702-5108 (Office)
(405) 702-5101 (Fax)
E-Mail: trenton.wilhelm@deq.ok.gov

Remediation Reports

Crystal Creek LLC

October 31, 2023

Oklahoma Department of Environmental Quality
Attn: Trenton Wilhelm
707 N. Robinson Avenue,
Oklahoma City, OK 73102

REF: Former Thomas Hospital

Dear Trenton,

The Former Thomas Hospital abatement project involved the abatement of asbestos containing drywall joint compound, wall texturing material and yellow sheet flooring at former Thomas Hospital, Thomas, Oklahoma. The original single story building was constructed in 1949 through 1980. The building is approximately 27,200 ft². The interior finishes include drywall joint compound, texture and sheet flooring. All work will follow ODOL Rule 380:50.

The approved project design was followed which assured that the abatement was performed in compliance with, the following state and federal regulations as applicable:

- Asbestos Statutes and Abatement of Friable Asbestos Materials Rules (OAC 380:50) State of Oklahoma Department of Labor (ODOL), Asbestos Division.
- US Occupational Safety & Health Administration (OSHA)- CFR 1926 Construction Industry Standards, latest edition.
US Environmental Protection Agency (EPA) - CFR Part 61, Subpart M, National Emissions Standard of Hazardous Air Pollutants (NESHAPS), latest edition.
- American National Standards Institute (ANSI) Z88.2, latest edition.
American Conference of Governmental Industrial Hygienist (ACGIH), Adopted Threshold Limit Values for Heat Stress.

All rules and regulations are included herein by reference. In the case of conflict between these rules and the project design, the most stringent was applied. All abatement followed the "Rules for Abatement of Friable Asbestos Materials" as found in 380:50-1-1 through 380:50-29-1.

The asbestos removed is listed as:

1. Approximately 27,123 sf of yellow sheet flooring
2. Approximately 16 windows with window caulk.
3. Approximately 55,356 sf of Drywall Texturing/Joint Compound

The building is scheduled for demolition at the conclusion of the asbestos abatement. Each containment had a set of five clearance samples collected at the conclusion of the abatement activity. Following current protocols, each cassette collected a minimum of 1200 liters of air. All samples were analyzed following the current NIOSH 7400 analytical method. Clearance levels are established at 0.01 f/ft³ upper confidence limit. All air samples were submitted to Oklahoma

Department of Labor for their review before the containments received the Visual/Final Asbestos Inspection. Visual/Final Asbestos Inspection insures the work was completed per ODOL rules and the areas are safe for occupancy. The ODOL inspector conducted Visual/Final Asbestos Inspection for this building. The first Visual/Final the drywall material, the second was for the sheet flooring removal. The abatement was completed and accepted by the Oklahoma Department of Labor and is ready for demolition.

Crystal Creek, LLC (CC) has completed its abatement activities per the Project Design. CC has removed their equipment, asbestos waste and containment materials. The waste was properly manifested and disposed of at an ODEQ approved asbestos landfill.

Respectfully,

A handwritten signature in blue ink, appearing to read "Michael Jenkinson", with a long horizontal flourish extending to the right.

Michael Jenkinson, P.E.
Environmental Engineer

Attachments:
ODOL Visual/Final (2)
Air Samples
Waste Manifest

Oklahoma Department of Labor

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)

Asbestos Division



Visual/Final Inspection Form

DOL Project #: 22-0511 Month 7 Day 31 Year 2023 Time 1415
Facility: Former Thomas Hospital County #: _____ FY #: 2023
Contractor #: 400041 Address City: Thomas
Address/Location: 610 E Broadway Contractor: Crystal Creek
Owner/Occupant: City of Thomas Contractor's Rep.: William Rogers
Contact Name: _____ Contractor's Phone #: 405-529-4516
Facility Phone #: (405) 661-3627

1. Description of Area: Urban + former hospital requiring the removal of
32,000 - 50,000 sq ft of asbestos

2. Areas requiring further cleaning: Various spots throughout containment

3. Air Counts (PCM/TEM) On-Site?: Yes

4. DOL Recommendations: Contractor must scrape all areas pointed out
by inspector

5. Will a FINAL inspection be required?: Yes

6. Notes: _____

After Contractor has scraped remaining
material from floor, backdrops and walls,
then reschedule visual/final inspection

7. Note any violations cited: 380:50-

Visual and Final Not Accepted
At This Time

8. Contractor's Comments: _____

Inspector's Signature

Contractor's Signature

Oklahoma Department of Labor

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)

Asbestos Division



Visual/Final Inspection Form

DOL Project #: 23-0317 9 12 2023 1115
Facility: Former Thomas Hospital Month Day Year Time
Contractor #: 400041 County #: _____ FY #: 2023
Address/Location: 610 E Broadway Address City: Thomas
Owner/Occupant: City of Thomas Contractor: Crystal Creek
Contact Name: _____ Contractor's Rep.: William Rogers
Facility Phone #: (580) 661-2647 Contractor's Phone #: (405) 527-4516

1. Description of Area: Inspect former hospital requiring the scrape of
sheet flooring and look down with EIT to look for asbestos.

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: Yes. All clearances Acceptable.

4. DOL Recommendations: Remove all poly and tape and dispose of as ACM

5. Will a FINAL inspection be required?: This is the final for this phase and project

6. Notes: Visual and Final Accepted.
(This Project is Complete)

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____

[Signature]
Inspector's Signature

[Signature]
Contractor's Signature

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	1	8/3/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	2	8/3/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	3	8/3/23	10:51 AM 4:47 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		16.0	100	356	890.0	20.382	0.009	0.004	0.005	0.012
2	4	8/3/23	10:51 AM 4:47 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		24.5	100	356	890.0	31.210	0.014	0.004	0.008	0.019
3	5	8/3/23	10:51 AM 4:47 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		11.0	100	356	890.0	14.013	0.006	0.004	0.004	0.008
4	6	8/3/23	10:51 AM 4:47 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		1.5	100	356	890.0	1.911	BDL	0.004	0.001	0.004
5	7	8/3/23	10:51 AM 4:47 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.0	100	356	890.0	2.548	BDL	0.004	0.001	0.004
6	8	8/3/23	10:51 AM 4:47 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	356	890.0	2.548	BDL	0.004	0.001	0.004
7	9	8/3/23	10:51 AM 4:47 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	356	890.0	5.096	BDL	0.004	0.001	0.004
8	10	8/3/23	10:51 AM 4:47 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		1.0	100	356	890.0	1.274	BDL	0.004	0.000	0.004
9	11	8/3/23	10:51 AM 4:47 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.5	100	356	890.0	4.459	BDL	0.004	0.001	0.004

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	12	8/4/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	13	8/4/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	14	8/4/23	7:59 AM 4:40 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		19.0	100	521	1302.5	24.204	0.007	0.003	0.004	0.010
2	15	8/4/23	7:59 AM 4:40 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		16.0	100	521	1302.5	20.382	0.006	0.003	0.004	0.008
3	16	8/4/23	7:59 AM 4:40 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		23.0	100	521	1302.5	29.299	0.009	0.003	0.005	0.012
4	17	8/4/23	7:59 AM 4:40 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		17.0	100	521	1302.5	21.656	0.006	0.003	0.004	0.009
5	18	8/4/23	7:59 AM 4:40 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		9.0	100	521	1302.5	11.465	0.003	0.003	0.002	0.003
6	19	8/4/23	7:59 AM 4:40 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	521	1302.5	3.822	BDL	0.003	0.001	0.003
7	20	8/4/23	7:59 AM 4:40 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		7.0	100	521	1302.5	8.917	0.003	0.003	0.002	0.003
8	21	8/4/23	7:59 AM 4:40 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		7.0	100	521	1302.5	8.917	0.003	0.003	0.002	0.003
9	22	8/4/23	7:59 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		5.0	100	521	1302.5	6.369	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1				
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL	
-	23	8/7/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA	
-		8/7/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA	
	24		-	-																	
1		8/7/23	7:53 AM 4:55 PM	-	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		27.5	100	542	1355.0	35.032	0.010	0.003	0.006	0.014
2	26	8/7/23	7:53 AM 4:55 PM	-	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		23.0	100	542	1355.0	29.299	0.008	0.003	0.005	0.011
3		8/7/23	7:53 AM 4:55 PM	-	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		20.0	100	542	1355.0	25.478	0.007	0.003	0.005	0.010
4	28	8/7/23	7:53 AM 4:55 PM	-	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.5	100	542	1355.0	4.459	BDL	0.003	0.001	0.003
5		8/7/23	7:53 AM 4:55 PM	-	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	542	1355.0	5.096	BDL	0.003	0.001	0.003
6	30	8/7/23	7:53 AM 4:55 PM	-	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		1.5	100	542	1355.0	1.911	BDL	0.003	0.000	0.003
7		8/7/23	7:53 AM 4:55 PM	-	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		2.0	100	542	1355.0	2.548	BDL	0.003	0.000	0.003
8	32	8/7/23	7:53 AM 4:55 PM	-	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		1.0	100	542	1355.0	1.274	BDL	0.003	0.000	0.003
9		8/7/23	7:53 AM 4:55 PM	-	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	542	1355.0	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	34	8/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	35	8/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	36	8/8/23	7:47 AM 4:42 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		26.0	100	535	1337.5	33.121	0.010	0.003	0.006	0.013
2	37	8/8/23	7:47 AM 4:42 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		29.0	100	535	1337.5	36.943	0.011	0.003	0.007	0.015
3	38	8/8/23	7:47 AM 4:42 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		22.0	100	535	1337.5	28.025	0.008	0.003	0.005	0.011
4	39	8/8/23	7:47 AM 4:42 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.0	100	535	1337.5	3.822	BDL	0.003	0.001	0.003
5	40	8/8/23	7:47 AM 4:42 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003
6	41	8/8/23	7:47 AM 4:42 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003
7	42	8/8/23	7:47 AM 4:42 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003
8	43	8/8/23	7:47 AM 4:42 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		1.5	100	535	1337.5	1.911	BDL	0.003	0.000	0.003
9	44	8/8/23	7:47 AM 4:42 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	45	8/9/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	46	8/9/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	47	8/9/23	7:52 AM 4:50 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		21.0	100	538	1345.0	26.752	0.008	0.003	0.005	0.011
2	48	8/9/23	7:52 AM 4:50 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		25.0	100	538	1345.0	31.847	0.009	0.003	0.006	0.013
3	49	8/9/23	7:52 AM 4:50 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		16.0	100	538	1345.0	20.382	0.006	0.003	0.004	0.008
4	50	8/9/23	7:52 AM 4:50 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		5.0	100	538	1345.0	6.369	BDL	0.003	0.001	0.003
5	51	8/9/23	7:52 AM 4:50 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		3.0	100	538	1345.0	3.822	BDL	0.003	0.001	0.003
6	52	8/9/23	7:52 AM 4:50 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	538	1345.0	3.822	BDL	0.003	0.001	0.003
7	53	8/9/23	7:52 AM 4:50 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.5	100	538	1345.0	5.732	BDL	0.003	0.001	0.003
8	54	8/9/23	7:52 AM 4:50 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	538	1345.0	2.548	BDL	0.003	0.000	0.003
9	55	8/9/23	7:52 AM 4:50 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.0	100	538	1345.0	3.822	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	56	8/10/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	57	8/10/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	58	8/10/23	7:58 AM 4:48 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		24.0	100	530	1325.0	30.573	0.009	0.003	0.006	0.012
2	59	8/10/23	7:58 AM 4:48 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		19.0	100	530	1325.0	24.204	0.007	0.003	0.004	0.010
3	60	8/10/23	7:58 AM 4:48 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		18.0	100	530	1325.0	22.930	0.007	0.003	0.004	0.009
4	61	8/10/23	7:58 AM 4:48 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		6.0	100	530	1325.0	7.643	BDL	0.003	0.001	0.003
5	62	8/10/23	7:58 AM 4:48 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	530	1325.0	5.096	BDL	0.003	0.001	0.003
6	63	8/10/23	7:58 AM 4:48 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.5	100	530	1325.0	3.185	BDL	0.003	0.001	0.003
7	64	8/10/23	7:58 AM 4:48 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	530	1325.0	5.096	BDL	0.003	0.001	0.003
8	65	8/10/23	7:58 AM 4:48 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	530	1325.0	2.548	BDL	0.003	0.000	0.003
9	66	8/10/23	7:58 AM 4:48 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		4.5	100	530	1325.0	5.732	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	67	8/11/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	68	8/11/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	69	8/11/23	7:49 AM 4:55 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.5	100	546	1365.0	26.115	0.007	0.003	0.005	0.010
2	70	8/11/23	7:49 AM 4:55 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		23.0	100	546	1365.0	29.299	0.008	0.003	0.005	0.011
3	71	8/11/23	7:49 AM 4:55 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		15.0	100	546	1365.0	19.108	0.005	0.003	0.003	0.007
4	72	8/11/23	7:49 AM 4:55 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		4.5	100	546	1365.0	5.732	BDL	0.003	0.001	0.003
5	73	8/11/23	7:49 AM 4:55 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		6.0	100	546	1365.0	7.643	BDL	0.003	0.001	0.003
6	74	8/11/23	7:49 AM 4:55 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	546	1365.0	3.822	BDL	0.003	0.001	0.003
7	75	8/11/23	7:49 AM 4:55 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	546	1365.0	5.096	BDL	0.003	0.001	0.003
8	76	8/11/23	7:49 AM 4:55 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	546	1365.0	2.548	BDL	0.003	0.000	0.003
9	77	8/11/23	7:49 AM 4:55 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	546	1365.0	2.548	BDL	0.003	0.000	0.003

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for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	78	8/14/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	79	8/14/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	80	8/14/23	7:49 AM 4:44 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		26.0	100	535	1337.5	33.121	0.010	0.003	0.006	0.013
2	81	8/14/23	7:49 AM 4:44 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.0	100	535	1337.5	25.478	0.007	0.003	0.005	0.010
3	82	8/14/23	7:49 AM 4:44 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		17.5	100	535	1337.5	22.293	0.006	0.003	0.004	0.009
4	83	8/14/23	7:49 AM 4:44 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		5.5	100	535	1337.5	7.006	BDL	0.003	0.001	0.003
5	84	8/14/23	7:49 AM 4:44 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		3.0	100	535	1337.5	3.822	BDL	0.003	0.001	0.003
6	85	8/14/23	7:49 AM 4:44 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	535	1337.5	3.822	BDL	0.003	0.001	0.003
7	86	8/14/23	7:49 AM 4:44 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		5.0	100	535	1337.5	6.369	BDL	0.003	0.001	0.003
8	87	8/14/23	7:49 AM 4:44 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003
9	88	8/14/23	7:49 AM 4:44 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	535	1337.5	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Case, Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	89	8/15/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	90	8/15/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	91	8/15/23	7:55 AM 4:50 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	22.0	100	535	1337.5	28.025	0.008	0.003	0.005	0.011
2	92	8/15/23	7:55 AM 4:50 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	18.0	100	535	1337.5	22.930	0.007	0.003	0.004	0.009
3	93	8/15/23	7:55 AM 4:50 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	12.0	100	535	1337.5	15.287	0.004	0.003	0.003	0.006
4	94	8/15/23	7:55 AM 4:50 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50	3.5	100	535	1337.5	4.459	BDL	0.003	0.001	0.003
5	95	8/15/23	7:55 AM 4:50 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003
6	96	8/15/23	7:55 AM 4:50 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003
7	97	8/15/23	7:55 AM 4:50 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003
8	98	8/15/23	7:55 AM 4:50 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003
9	99	8/15/23	7:55 AM 4:50 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.5	100	535	1337.5	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	100	8/16/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	101	8/16/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	102	8/16/23	7:54 AM 4:45 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		25.5	100	531	1327.5	32.484	0.009	0.003	0.006	0.013
2	103	8/16/23	7:54 AM 4:45 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		22.0	100	531	1327.5	28.025	0.008	0.003	0.005	0.011
3	104	8/16/23	7:54 AM 4:45 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		19.5	100	531	1327.5	24.841	0.007	0.003	0.004	0.010
4	105	8/16/23	7:54 AM 4:45 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.5	100	531	1327.5	4.459	BDL	0.003	0.001	0.003
5	106	8/16/23	7:54 AM 4:45 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		5.0	100	531	1327.5	6.369	BDL	0.003	0.001	0.003
6	107	8/16/23	7:54 AM 4:45 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	531	1327.5	2.548	BDL	0.003	0.000	0.003
7	108	8/16/23	7:54 AM 4:45 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	531	1327.5	5.096	BDL	0.003	0.001	0.003
8	109	8/16/23	7:54 AM 4:45 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		3.0	100	531	1327.5	3.822	BDL	0.003	0.001	0.003
9	110	8/16/23	7:54 AM 4:45 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		4.0	100	531	1327.5	5.096	BDL	0.003	0.001	0.003

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Case, Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF	1
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	111	8/17/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	112	8/17/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	113	8/17/23	7:58 AM 4:41 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	19.0	100	523	1307.5	24.204	0.007	0.003	0.004	0.010
2	114	8/17/23	7:58 AM 4:41 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	24.0	100	523	1307.5	30.573	0.009	0.003	0.006	0.012
3	115	8/17/23	7:58 AM 4:41 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	16.0	100	523	1307.5	20.382	0.006	0.003	0.004	0.008
4	116	8/17/23	7:58 AM 4:41 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50	4.5	100	523	1307.5	5.732	BDL	0.003	0.001	0.003
5	117	8/17/23	7:58 AM 4:41 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	4.0	100	523	1307.5	5.096	BDL	0.003	0.001	0.003
6	118	8/17/23	7:58 AM 4:41 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	3.0	100	523	1307.5	3.822	BDL	0.003	0.001	0.003
7	119	8/17/23	7:58 AM 4:41 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	5.0	100	523	1307.5	6.369	BDL	0.003	0.001	0.003
8	120	8/17/23	7:58 AM 4:41 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	2.5	100	523	1307.5	3.185	BDL	0.003	0.001	0.003
9	121	8/17/23	7:58 AM 4:41 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	3.0	100	523	1307.5	3.822	BDL	0.003	0.001	0.003

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See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	122	8/18/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	123	8/18/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	124	8/18/23	7:57 AM 2:46 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.0	100	409	1022.5	25.478	0.010	0.003	0.006	0.013
2	125	8/18/23	7:57 AM 2:46 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		18.0	100	409	1022.5	22.930	0.009	0.003	0.005	0.012
3	126	8/18/23	7:57 AM 2:46 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		15.5	100	409	1022.5	19.745	0.007	0.003	0.005	0.010
4	127	8/18/23	7:57 AM 2:46 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.0	100	409	1022.5	3.822	BDL	0.003	0.001	0.003
5	128	8/18/23	7:57 AM 2:46 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	409	1022.5	5.096	BDL	0.003	0.001	0.003
6	129	8/18/23	7:57 AM 2:46 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	409	1022.5	2.548	BDL	0.003	0.001	0.003
7	130	8/18/23	7:57 AM 2:46 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	409	1022.5	5.096	BDL	0.003	0.001	0.003
8	131	8/18/23	7:57 AM 2:46 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	409	1022.5	2.548	BDL	0.003	0.001	0.003
9	132	8/18/23	7:57 AM 2:46 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.0	100	409	1022.5	3.822	BDL	0.003	0.001	0.003

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	133	8/21/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	134	8/21/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	135	8/21/23	7:50 AM 11:41 AM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		11.5	100	231	577.5	14.650	0.010	0.006	0.006	0.013
2	136	8/21/23	7:50 AM 11:41 AM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		13.0	100	231	577.5	16.561	0.011	0.006	0.007	0.015
3	137	8/21/23	7:50 AM 11:41 AM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		9.0	100	231	577.5	11.465	0.008	0.006	0.005	0.006
4	138	8/21/23	7:50 AM 11:41 AM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		2.0	100	231	577.5	2.548	BDL	0.006	0.001	0.006
5	139	8/21/23	7:50 AM 11:41 AM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.5	100	231	577.5	3.185	BDL	0.006	0.001	0.006
6	140	8/21/23	7:50 AM 11:41 AM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		1.0	100	231	577.5	1.274	BDL	0.006	0.001	0.006
7	141	8/21/23	7:50 AM 11:41 AM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		1.0	100	231	577.5	1.274	BDL	0.006	0.001	0.006
8	142	8/21/23	7:50 AM 11:41 AM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	231	577.5	2.548	BDL	0.006	0.001	0.006
9	143	8/21/23	7:50 AM 11:41 AM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		1.5	100	231	577.5	1.911	BDL	0.006	0.001	0.006

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	144	8/22/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	145	8/22/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	146	8/22/23	4:30 PM 7:50 AM	-	Clearance 1 North Thomas Hospital	A		2.50	2.50	2.50	12.5	100	920	2300.0	15.924	0.003	0.001	0.002	0.004
2	147	8/22/23	4:30 PM 7:50 AM	-	Clearance 2 East Thomas Hospital	A		2.50	2.50	2.50	8.0	100	920	2300.0	10.191	0.002	0.001	0.001	0.001
3	148	8/22/23	4:30 PM 7:50 AM	-	Clearance 3 Central Thomas Hospital	A		2.50	2.50	2.50	10.0	100	920	2300.0	12.739	0.002	0.001	0.001	0.003
4	149	8/22/23	4:30 PM 7:50 AM	-	Clearance 4 South Thomas Hospital	A		2.50	2.50	2.50	5.5	100	920	2300.0	7.006	BDL	0.001	0.001	0.001
5	150	8/22/23	4:30 PM 7:50 AM	-	Clearance 5 West Thomas Hospital	A		2.50	2.50	2.50	9.0	100	920	2300.0	11.465	0.002	0.001	0.001	0.001
6	151	8/22/23	7:52 AM 4:40 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	2.0	100	528	1320.0	2.548	BDL	0.003	0.000	0.003
7	152	8/22/23	7:52 AM 4:40 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	4.5	100	528	1320.0	5.732	BDL	0.003	0.001	0.003
8	153	8/22/23	7:52 AM 4:40 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	3.0	100	528	1320.0	3.822	BDL	0.003	0.001	0.003
9	154	8/22/23	7:52 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.0	100	528	1320.0	2.548	BDL	0.003	0.000	0.003

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See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034

Project: ODEQ-00034						T	Cass. Dia = 25 mm			PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y	Pers	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
						P	Exp.	Pre	Post	Avg.									
-	154	8/23/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	155	8/23/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
6	156	8/23/23	8:02 AM 4:05 AM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	2.0	100	1203	3007.5	2.548	BDL	0.001	0.000	0.001
7	157	8/23/23	8:02 AM 4:05 AM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	4.5	100	1203	3007.5	5.732	BDL	0.001	0.000	0.001
8	158	8/23/23	8:02 AM 4:05 AM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	1.0	100	1203	3007.5	1.274	BDL	0.001	0.000	0.001
9	159	8/23/23	8:02 AM 4:05 AM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.5	100	1203	3007.5	3.185	BDL	0.001	0.000	0.001

NIOSH 7400 METHOD

7/20/2010

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NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter

Rotometer Number:

Calibration Date:

999

8/1/23

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	160	8/24/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	161	8/24/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	162	8/24/23	9:50 AM 4:41 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		14.0	100	411	1027.5	17.834	0.007	0.003	0.004	0.009
2	163	8/24/23	9:50 AM 4:41 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		11.0	100	411	1027.5	14.013	0.005	0.003	0.003	0.007
3	164	8/24/23	9:50 AM 4:41 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		8.5	100	411	1027.5	10.828	0.004	0.003	0.003	0.003
4	165	8/24/23	9:50 AM 4:41 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	411	1027.5	5.096	BDL	0.003	0.001	0.003
5	166	8/24/23	9:50 AM 4:41 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		6.0	100	411	1027.5	7.643	BDL	0.003	0.002	0.003
6	167	8/24/23	9:50 AM 4:41 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		4.5	100	411	1027.5	5.732	BDL	0.003	0.001	0.003
7	168	8/24/23	9:50 AM 4:41 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		3.0	100	411	1027.5	3.822	BDL	0.003	0.001	0.003
8	169	8/24/23	9:50 AM 4:41 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		5.5	100	411	1027.5	7.006	BDL	0.003	0.002	0.003
9	170	8/24/23	9:50 AM 4:41 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	411	1027.5	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	171	8/25/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	172	8/25/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	173	8/25/23	7:51 AM 4:05 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		17.5	100	494	1235.0	22.293	0.007	0.003	0.004	0.010
2	174	8/25/23	7:51 AM 4:05 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		13.0	100	494	1235.0	16.561	0.005	0.003	0.003	0.007
3	175	8/25/23	7:51 AM 4:05 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		15.0	100	494	1235.0	19.108	0.006	0.003	0.004	0.008
4	176	8/25/23	7:51 AM 4:05 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		3.5	100	494	1235.0	4.459	BDL	0.003	0.001	0.003
5	177	8/25/23	7:51 AM 4:05 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		5.0	100	494	1235.0	6.369	BDL	0.003	0.001	0.003
6	178	8/25/23	7:51 AM 4:05 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		2.0	100	494	1235.0	2.548	BDL	0.003	0.000	0.003
7	179	8/25/23	7:51 AM 4:05 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	494	1235.0	5.096	BDL	0.003	0.001	0.003
8	180	8/25/23	7:51 AM 4:05 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		5.0	100	494	1235.0	6.369	BDL	0.003	0.001	0.003
9	181	8/25/23	7:51 AM 4:05 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	494	1235.0	3.185	BDL	0.003	0.001	0.003

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for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	182	8/28/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	183	8/28/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	184	8/28/23	7:56 AM 4:40 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		14.0	100	524	1310.0	17.834	0.005	0.003	0.003	0.007
2	185	8/28/23	7:56 AM 4:40 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.0	100	524	1310.0	25.478	0.007	0.003	0.005	0.010
3	186	8/28/23	7:56 AM 4:40 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		11.5	100	524	1310.0	14.650	0.004	0.003	0.003	0.006
4	187	8/28/23	7:56 AM 4:40 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		5.5	100	524	1310.0	7.006	BDL	0.003	0.001	0.003
5	188	8/28/23	7:56 AM 4:40 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		6.0	100	524	1310.0	7.643	BDL	0.003	0.001	0.003
6	189	8/28/23	7:56 AM 4:40 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	524	1310.0	5.096	BDL	0.003	0.001	0.003
7	190	8/28/23	7:56 AM 4:40 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		5.0	100	524	1310.0	6.369	BDL	0.003	0.001	0.003
8	191	8/28/23	7:56 AM 4:40 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		3.5	100	524	1310.0	4.459	BDL	0.003	0.001	0.003
9	192	8/28/23	7:56 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	524	1310.0	2.548	BDL	0.003	0.000	0.003

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	193	8/29/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	194	8/29/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	195	8/29/23	7:58 AM 4:39 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		18.5	100	521	1302.5	23.567	0.007	0.003	0.004	0.010
2	196	8/29/23	7:58 AM 4:39 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		16.0	100	521	1302.5	20.382	0.006	0.003	0.004	0.008
3	197	8/29/23	7:58 AM 4:39 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		16.5	100	521	1302.5	21.019	0.006	0.003	0.004	0.009
4	198	8/29/23	7:58 AM 4:39 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		6.5	100	521	1302.5	8.280	BDL	0.003	0.002	0.003
5	199	8/29/23	7:58 AM 4:39 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	521	1302.5	5.096	BDL	0.003	0.001	0.003
6	200	8/29/23	7:58 AM 4:39 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		3.0	100	521	1302.5	3.822	BDL	0.003	0.001	0.003
7	201	8/29/23	7:58 AM 4:39 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		3.5	100	521	1302.5	4.459	BDL	0.003	0.001	0.003
8	202	8/29/23	7:58 AM 4:39 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	521	1302.5	5.096	BDL	0.003	0.001	0.003
9	203	8/29/23	7:58 AM 4:39 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.0	100	521	1302.5	3.822	BDL	0.003	0.001	0.003

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm			PF = 10	Field of View = 0.00785		Pg. 1	OF 1					
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Td. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-						B		Pre	Post	Avg.									
-	204	8/30/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	205	8/30/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	206	8/30/23	7:53 AM 11:02 AM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	6.5	100	189	472.5	8.280	BDL	0.007	0.004	0.007
2	207	8/30/23	7:53 AM 11:02 AM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	8.0	100	189	472.5	10.191	0.008	0.007	0.005	0.007
3	208	8/30/23	7:53 AM 11:02 AM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	5.0	100	189	472.5	6.369	BDL	0.007	0.003	0.007
4	209	8/30/23	7:53 AM 4:42 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50	4.0	100	529	1322.5	5.096	BDL	0.003	0.001	0.003
5	210	8/30/23	7:53 AM 4:42 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	5.5	100	529	1322.5	7.006	BDL	0.003	0.001	0.003
6	211	8/30/23	7:53 AM 4:42 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50	3.0	100	529	1322.5	3.822	BDL	0.003	0.001	0.003
7	212	8/30/23	7:53 AM 4:42 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50	6.0	100	529	1322.5	7.643	BDL	0.003	0.001	0.003
8	213	8/30/23	7:53 AM 4:42 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50	4.0	100	529	1322.5	5.096	BDL	0.003	0.001	0.003
9	214	8/30/23	7:53 AM 4:42 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.5	100	529	1322.5	3.185	BDL	0.003	0.001	0.003
10	215	8/30/23	2:30 PM 4:30 PM	-	Clearance 1 North Thomas Hospital	A		10.00	10.00	10.00	9.5	100	120	1200.0	12.102	0.004	0.003	0.002	0.003
11	216	8/30/23	2:30 PM 4:30 PM	-	Clearance 2 East Thomas Hospital	A		10.00	10.00	10.00	11.0	100	120	1200.0	14.013	0.004	0.003	0.003	0.006
12	217	8/30/23	2:30 PM 4:30 PM	-	Clearance 3 Central Thomas Hospital	A		10.00	10.00	10.00	6.0	100	120	1200.0	7.643	BDL	0.003	0.002	0.003
13	218	8/30/23	2:30 PM 4:30 PM	-	Clearance 4 South Thomas Hospital	A		10.00	10.00	10.00	9.0	100	120	1200.0	11.465	0.004	0.003	0.002	0.003
14	219	8/30/23	2:30 PM 4:30 PM	-	Clearance 5 West Thomas Hospital	A		10.00	10.00	10.00	10.0	100	120	1200.0	12.739	0.004	0.003	0.003	0.006

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
g; 4. Missing Filter	REV 1

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	220	8/31/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	221	8/31/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	222	8/31/23	2:01 PM 4:35 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		7.0	100	154	385.0	8.917	0.009	0.009	0.006	0.009
2	223	8/31/23	2:01 PM 4:35 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		5.0	100	154	385.0	6.369	BDL	0.009	0.004	0.009
3	224	8/31/23	2:01 PM 4:35 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		4.5	100	154	385.0	5.732	BDL	0.009	0.004	0.009
4	225	8/31/23	2:01 PM 4:35 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		1.0	100	154	385.0	1.274	BDL	0.009	0.001	0.009
5	226	8/31/23	2:01 PM 4:35 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		1.0	100	154	385.0	1.274	BDL	0.009	0.001	0.009
6	227	8/31/23	2:01 PM 4:35 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		1.5	100	154	385.0	1.911	BDL	0.009	0.001	0.009
7	228	8/31/23	2:01 PM 4:35 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		2.0	100	154	385.0	2.548	BDL	0.009	0.002	0.009
8	229	8/31/23	2:01 PM 4:35 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		1.0	100	154	385.0	1.274	BDL	0.009	0.001	0.009
9	230	8/31/23	2:01 PM 4:35 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		0.0	100	154	385.0	0.000	BDL	0.009	0.000	0.009

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	231	9/5/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	232	9/5/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	233	9/5/23	7:53 AM 4:38 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		12.5	100	525	1312.5	15.924	0.005	0.003	0.003	0.006
2	234	9/5/23	7:53 AM 4:40 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		10.0	100	527	1317.5	12.739	0.004	0.003	0.002	0.005
3	235	9/5/23	7:53 AM 4:40 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		7.5	100	527	1317.5	9.554	0.003	0.003	0.002	0.003
4	236	9/5/23	7:53 AM 4:40 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	527	1317.5	5.096	BDL	0.003	0.001	0.003
5	237	9/5/23	7:53 AM 4:40 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.5	100	527	1317.5	3.185	BDL	0.003	0.001	0.003
6	238	9/5/23	7:53 AM 4:40 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		2.0	100	527	1317.5	2.548	BDL	0.003	0.000	0.003
7	239	9/5/23	7:53 AM 4:40 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	527	1317.5	5.096	BDL	0.003	0.001	0.003
8	240	9/5/23	7:53 AM 4:40 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		3.0	100	527	1317.5	3.822	BDL	0.003	0.001	0.003
9	241	9/5/23	7:53 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	527	1317.5	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thane

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 9/5/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-		9/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-		9/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1		9/8/23	-	-	Thomas Hospital	P	#####	2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
2		9/8/23	-	-	Thomas Hospital	P	#####	2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
3		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
4		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
5		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
6		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
7		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
8		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
9		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View =		0.00785	Pg.	1	OF	1
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttd. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
								Pre	Post	Avg.									
-	242	9/11/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	243	9/11/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	244	9/11/23	7:30 AM 3:30 PM	-	Clearance 1 North Thomas Hospital	A		2.50	2.50	2.50	12.0	100	480	1200.0	15.287	0.005	0.003	0.003	0.007
2	245	9/11/23	7:30 AM 3:30 PM	-	Clearance 2 East Thomas Hospital	A		2.50	2.50	2.50	7.0	100	480	1200.0	8.917	0.003	0.003	0.002	0.003
3	246	9/11/23	7:30 AM 3:30 PM	-	Clearance 3 Central Thomas Hospital	A		2.50	2.50	2.50	10.5	100	480	1200.0	13.376	0.004	0.003	0.003	0.006
4	247	9/11/23	7:30 AM 3:30 PM	-	Clearance 4 South Thomas Hospital	A		2.50	2.50	2.50	9.0	100	480	1200.0	11.465	0.004	0.003	0.002	0.003
5	248	9/11/23	7:30 AM 3:30 PM	-	Clearance 5 West Thomas Hospital	A		2.50	2.50	2.50	6.0	100	480	1200.0	7.643	BDL	0.003	0.002	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

for Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

[illegible]



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.

If waste is NOT asbestos waste, complete only Sections I, II and III.

Tare, Wt. _____ No. 9470

Section I

GENERATOR (Generator completes all of Section I)

a. Generator Name: Thomas Hospital Bldg. b. Generating Location: _____

c. Address: 610 East Broadway d. Address: Same

Thomas, OK 73669

e. Phone No.: _____ f. Phone No.: _____

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Purchase Order No.: _____

i. WC WASTE CODE

OKC

21288

j. Description of Waste: Asbestos k. Quantity

30 Units

YD Containers No.

BA TYPE

DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

William Rogers William Ryan

081123

Generator Authorized Agent Name Signature Shipment Date

Section II

TRANSPORTER (Generator completes a-d; Transporter I completes e-g; Transporter II completes h-n)

TRANSPORTER I

TRANSPORTER II

a. Name: Midwest Wrecking h. Name: _____

b. Address: 1000 N I-39 Service Rd i. Address: _____

OKC, OK, 73131

c. Driver Name/Title: Michael Wood j. Driver Name/Title: _____

d. Phone No.: _____ e. Truck No.: 1232 k. Phone No.: _____ l. Truck No.: _____

f. Vehicle License No./State: _____ m. Vehicle License No./State: _____

Acknowledgment of Receipt of Materials:

081123 Acknowledgment of Receipt of Materials:

g. Michael Wood Driver Signature n. _____ Driver Signature

Shipment Date Shipment Date

Section III

DESTINATION (Generator completes a-d; destination site completes e-f)

a. Site Name: WASTE CONNECTIONS c. Phone No.: (405) 745-3091

b. Physical Address: Oklahoma City Landfill d. Fax No.: (405) 745-3611

7600 S.W. 15th • Oklahoma City, OK 73128

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Michael Wood Name of Authorized Agent Signature

081123 02/82/2646

Name of Authorized Agent Signature Receipt Date

Section IV

ASBESTOS (Generator completes a-d; f, g; Shipper completes e)

a. Shipper's Name: Crystal Creek LLC b. Shipper's Phone No.: _____

c. Shipper's Address: 7907 NW 39th St. Bethany, OK 73008

d. Shipper's Special Handling Instructions and additional information: _____

CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Shipper's Name & Title: William Supervisor b. Shipper's Phone No.: _____

f. Name and Address of Responsible Agency: ODEQ, OKC

081123

g. ☒ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

WC1000 (Rev. 11/17)

White - Destination Retain Green - Return to Generator Canary - Return to Operator Pink - Transporter Retain Goldenrod - Generator Retain



WASTE CONNECTIONS INC.
Comcast with the Future®

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Tare, Wt. _____ No. **9473**

Section I

GENERATOR (Generator completes all of Section I)

a. Generator Name: Thomas Hospital Bldg.
c. Address: Thomas OK 73669
610 East Broadway
e. Phone No.: _____
If owner of the generating facility differs from the generator, provide:
g. Owner's Name: _____
h. Purchase Order No.: _____
i. WC WASTE CODE: 081523

j. Description of Waste: Asbestos
Drywall & Tape and Mud

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

Generator Authorized Agent Name: William Rogers
Signature: [Signature]

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG
or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

k. Quantity: 30 Units
Containers No.: 40 TYPE: BA

Shipment Date: 081523

Section II

TRANSPORTER (Generator completes a-d; Transporter I completes e-g; Transporter II completes h-n)

a. Name: Midwest Wrecking
b. Address: 10200 N I-75 Service Rd
OKC, OK, 73131
c. Driver Name/Title: Michael Wood
d. Phone No.: _____
e. Truck No.: 1000
Vehicle License No./State: _____
Acknowledgment of Receipt of Materials: _____
Driver Signature: [Signature]

Shipment Date: 081523

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____
k. Phone No.: _____
l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgment of Receipt of Materials: _____
n. Driver Signature: _____

Shipment Date: _____

Section III

DESTINATION (Generator completes a-d; destination site completes e-f)

Site Name: WASTE CONNECTIONS
Physical Address: Oklahoma City Landfill
7600 S.W. 15th • Oklahoma City, OK 73128
c. Phone No.: (405) 745-3091
d. Fax No.: (405) 745-3611

Discrepancy Indication Space: _____
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Inda Charama
Signature: [Signature]

Receipt Date: 081523

Section IV

ASBESTOS (Generator completes a-d; f, g; Shipper completes e)

Shipper's Name: William Supervisor
Shipper's Address: Crystal Creek LLC - 7909 NW 39th St
Bethany, OK 73008
Shipper's Special Handling Instructions and additional information: _____

IF DECLARATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipper's Name & Title: William Supervisor
b. Shipper's Phone No.: _____
Name and Address: _____
Responsible Agency: ODEQ, OKC

Date: 081523

Friable: ☐ Non-friable: ☐ Both: ☐ % friable: _____ % nonfriable: _____

Refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

Retention - Destination Retain Green - Return to Generator Canary - Return to Operator Pink - Transporter Retain Goldenrod - Generator

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.

If waste is NOT asbestos waste, complete only Sections I, II and III.

Tare, Wt. _____ No. 5944

Section I

GENERATOR (Generator completes all of Section D)

a. Generator Name: Thomas Hospital Bldg b. Generating Location: _____

c. Address 610 East Broadway d. Address _____
Thomas, OK 73669

e. Phone No.: _____ f. Phone No.: _____

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Purchase Order No.: _____

i. WC WASTE CODE

					O K C	2	1	2	8	8
--	--	--	--	--	-------	---	---	---	---	---

j. Description of Waste: Asbestos
Drywall & Joint Comp.

k. Quantity	Units	Containers No.	TYPE
30	YD	BK	

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; **AND, if the waste is a treatment residue of a previously restricted hazardous waste** subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261.

William Rogers
Generator Authorized Agent Name

Signature

0	8	2	1	2	3
---	---	---	---	---	---

Shipment Date

TYPE

DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG
or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
MP - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

Section II

TRANSPORTER (Generator complete a-d) Transporter I complete e-g)
Transporter II complete h-n

TRANSPORTER I					TRANSPORTER II				
a. Name: <u>Midwest Wrecking</u>					h. Name: _____				
b. Address: <u>10200 N I-35 Service Rd</u> <u>OKC, OK, 73131</u>					i. Address: _____ _____				
c. Driver Name/Title: <u>Michael Wood</u>					j. Driver Name/Title: _____				
d. Phone No.: _____ e. Truck No.: <u>1232</u>					k. Phone No.: _____ l. Truck No.: _____				
f. Vehicle License No./State: _____ Acknowledgment of Receipt of Materials:					m. Vehicle License No./State: _____ Acknowledgment of Receipt of Materials:				
g. <u>[Signature]</u> Driver Signature					n. _____ Driver Signature				
082123 Shipment Date					 Shipment Date				

Section III

DESTINATION (Generator completes a-d, destination site completes e-f)

a. Site Name: WASTE CONNECTIONS

b. Physical Address: Oklahoma City Landfill
7600 S.W. 15th • Oklahoma City, OK 73128

c. Phone No.: (405) 745-3091

d. Fax No.: (405) 745-3611

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Linda Chavama Gula Chavama 08/22/23 02/02216366
Name of Authorized Agent Signature Receipt Date

Section IV

ASBESTOS (Generator completes a-d; f, g. Shipper completes e)

a. Shipper's* Name: Crystal Creek LLC b. Shipper's* Phone No.: _____

c. Shipper's* Address: 2909 Nw 39th St Bethany, OK 73008

d. Shipper's* Special Handling Instructions and additional information: _____

CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Shipper's* Name & Title: William Supervisor b. Shipper's* Phone No. 405-587-2516

0	8	2	1	2	3
---	---	---	---	---	---

f. Name and Address
of Responsible Agency: ODEQ, OTC Date _____

g. ☒ Friable; ☐ Non-friable; ☐ Both % friable _____ % nonfriable _____

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, as both



WASTE CONNECTIONS INC.
Connect with the Future®

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.

If waste is NOT asbestos waste, complete only Sections I, II and III.

Tare, Wt. _____ No. 1022703

Section I GENERATOR (Generator completes all of Section I)																																									
a. Generator Name: <u>City of Thomas</u>	b. Generating Location: <u>Former Thomas Hospital</u>																																								
c. Address: <u>122 W Broadway Ave</u> <u>Thomas, OK 73669</u>	d. Address: <u>610 E Broadway</u> <u>Thomas</u>																																								
e. Phone No.: _____	f. Phone No.: _____																																								
g. Owner's Name: _____																																									
h. Purchase Order No.: _____																																									
i. WC WASTE CODE: <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <u>OK</u> <u>21298</u>																																									
j. Description of Waste: <u>Asbestos Contaminated</u> <u>Material, AIB Drywall</u>	k. Quantity: <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <u>30</u> y <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <u>1</u> <u>BA</u>																																								
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if the waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR Part 268 and is no longer a hazardous waste as defined by 40 CFR Part 261. <u>Michael Jackson</u> <u>091323</u> Generator Authorized Agent Name Signature Shipment Date																																									
TYPE DM - METAL DRUM DP - PLASTIC DRUM B - BAG BA - 6 MIL. PLASTIC BAG or WRAP T - TRUCK O - OTHER UNITS P - POUNDS Y - YARDS M - CUBIC METERS Y - CUBIC YARDS O - OTHER																																									

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)													
a. Name: <u>Midwest Wrecking Co.</u>	h. Name: _____												
b. Address: <u>10200 N I-35 Service Rd</u> <u>OKC OK 73131</u>	i. Address: _____												
c. Driver Name/Title: <u>Michael Wood</u>	j. Driver Name/Title: _____												
d. Phone No.: _____	k. Phone No.: _____												
e. Truck No.: <u>1232</u>	l. Truck No.: _____												
f. Vehicle License No./State: _____	m. Vehicle License No./State: _____												
Acknowledgment of Receipt of Materials: <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>							Acknowledgment of Receipt of Materials: <table border="1"><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						
g. <u>Michael</u> Driver Signature	n. _____ Driver Signature												
Shipment Date	Shipment Date												

Section III DESTINATION (Generator completes a-d; destination site completes e-f)	
a. Site Name: <u>WASTE CONNECTIONS</u>	c. Phone No.: <u>(405) 745-3091</u>
b. Physical Address: <u>Oklahoma City Landfill</u> <u>7600 S.W. 15th • Oklahoma City, OK 73128</u>	d. Fax No.: <u>(405) 745-3611</u>
e. Discrepancy Indication Space: _____	
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.	
f. <u>Chelby</u> Name of Authorized Agent	<u>091423</u> <u>02/22/2080</u> Signature Receipt Date

Section IV ASBESTOS (Generator completes a-d; f, g; Shipper completes e)	
a. Shipper's* Name: <u>Crystal Creek LLC</u>	b. Shipper's* Phone No.: <u>405-317-4056</u>
c. Shipper's* Address: <u>1909 NW 38th St</u> <u>Bethany, OK 73008</u>	
d. Shipper's* Special Handling Instructions and additional information: _____	
CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.	
e. Shipper's* Name & Title: <u>Michael Jackson, Engineer</u>	Shipper's* Phone No.: <u>405-317-4056</u> <u>091323</u>
f. Name and Address of Responsible Agency: <u>DPIC, 707 N Robinson, OKC, OK 73102</u>	Date
g. ☐ Friable; ☐ Non-friable; ☒ Both <u>50</u> % friable <u>50</u> % nonfriable	

*Shipper refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.
WC1000 (Rev. 11/17)

White - Destination Retain Green - Return to Generator Canary - Return to Operator Pink - Transporter Retain Goldenrod - Generator Retain



September 18, 2023

Attn: Mr. Trenton Wilhelm
Dept. of Environmental Quality
707 N. Robinson Ave.
Oklahoma City, OK 73102

Telephone: 405.702.5108
e-mail: trenton.wilhelm@deq.ok.gov

Re: Project Title Asbestos Abatement, Former Thomas Hospital
ODEQ Project No.: MA-0135
Enercon Project No.: ODEQ-00034

Please find attached:

- ODOL Reports
- Air reports
- Post Abatement Photos

The asbestos-containing building materials identified in the Project Design appear to have been properly removed in accordance with governing rules and regulations. The measured fiber concentrations present outside the building following abatement activities were below Oklahoma's permissible exposure limits for airborne asbestos. The foregoing findings are based on the analytical results of air sampling performed during and post-abatement, the visual final acceptance inspection of the areas abated, and the inspector's professional judgment. The information contained in this report represents conditions that exists at the time of this assessment. ENERCON does not warrant the services of regulatory agencies, laboratories, or other third parties supplying information that may have been used in the preparation of this report.

Enercon Services, Inc. (ENERCON) appreciates the opportunity to provide these services to the Oklahoma Department of Environmental Quality. If you have any questions or comments regarding this addendum, please feel free to call me at 405.722.7693 or 405.834.2490.

Sincerely,
ENERCON SERVICES, INC.

Ben Baggett
Industrial Hygiene/Safety Lead
bbaggett@enercon.com

Charles Calmbacher, PhD, CIH
ccalmbacher@enercon.com



Abatement Preparation Inspection Form

Abatement Project: Former Thomas Hosp. Bldg Date: 8-3-23 Time: 10:00
Project No.: 23-0317 Phase: Demolition
Project Address/Location: _____ City: Thomas Zip: _____
Contractor: Crystal Creek Contact Person: Willie Rogers

A = Acceptable
D = Denied, must be correct and re-inspected before asbestos removal is begun
N/A = Not applicable to this project

X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation.

A D N/A X		A D N/A X		A D N/A X	
(1) Work site barriers and warning signs.....	☒ ☐ ☐ ☐	(19) Storage lockers for workers and ODOL inspectors' street clothes.....	☒ ☐ ☐ ☐	(35) Scaffolding with people working under has mesh or solid barrier on platform....	☐ ☐ ☒ ☐
(2) Toilet facilities provided.....	☐ ☐ ☐ ☐	(20) Shower with hot water supply, stable nonskid surface, lights.....	☒ ☐ ☐ ☐	(36) Scaffolding floorboards in good condition and secured.....	☐ ☐ ☒ ☐
(3) Worker licenses.....	☐ ☐ ☐ ☐	(21) Shower drains, filter, proper water disposal.....	☒ ☐ ☐ ☐	(37) Aerial lifts have full-body harness with shock lanyards.....	☐ ☐ ☒ ☐
(4) Emergency telephone #s.....	☐ ☐ ☐ ☐	(22) Soap from dispenser, and towels provided.....	☒ ☐ ☐ ☐	(38) Ladders are non-conducting and stable.....	☒ ☐ ☐ ☐
(5) OSHA forms, poster (min. wage, workers comp, equal opportunity).....	☒ ☐ ☐ ☐	(23) Hearing protection provided if required.....	☐ ☐ ☒ ☐	(39) Heat stress monitors in place.....	☒ ☐ ☐ ☐
(6) Air mon., results from prior phases, if applicable.....	☐ ☐ ☒ ☐	(24) Hard hats provided, if required.....	☐ ☐ ☒ ☐	(40) HEPA vacuum is clean with filters properly installed.....	☒ ☐ ☐ ☐
(7) Respirator program and project design on-site.....	☒ ☐ ☐ ☐	(25) Appropriate footwear/safety shoes provided, if required.....	☐ ☐ ☒ ☐	(41) Temporary lighting is adequate and properly wired and grounded.....	☒ ☐ ☐ ☐
(8) Current Fit Test.....	☒ ☐ ☐ ☐	(26) Ventilation serving or passing through the abatement area deactivated.....	☐ ☐ ☐ ☐	(42) 10 # ABC fire extinguishers inspected.....	☒ ☐ ☐ ☐
(9) NIOSH approved respirators, clean, parts in working order.....	☒ ☐ ☐ ☐	(27) Critical barriers in place.....	☒ ☐ ☐ ☐	(43) Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up.....	☒ ☐ ☐ ☐
(10) Electrical panel outside work area.....	☒ ☐ ☐ ☐	(28) Neg. air quantity and pressure drop, confirmed on-site with recording manometer.....	☐ ☐ ☒ ☐	(44) Acceptable amended water sprayers and chemicals provided.....	☒ ☐ ☐ ☐
(11) Electrical system in abatement area locked out/tagged out.....	☒ ☐ ☐ ☐	(29) Neg. air machine(s) have properly installed filters, clean pre-filters.....	☒ ☐ ☐ ☐	(45) Load-out sealed unless needed for make-up air.....	☒ ☐ ☐ ☐
(12) Temporary wiring installed by licensed electrician.....	☐ ☐ ☐ ☒	(30) Prep. work secure with negative air on.....	☒ ☐ ☐ ☐	(46) Disposal bags and/or barrels provided and properly labelled.....	☒ ☐ ☐ ☐
(13) Temporary panel boards properly grounded.....	☐ ☐ ☒ ☐	(31) Make-up air sources provide adequate circulation and air cleaning.....	☐ ☐ ☐ ☐	(47) Disposal vehicle properly lined.....	☒ ☐ ☐ ☐
(14) Ground fault interruption provided from outside work area.....	☐ ☐ ☐ ☐	(32) Access controlled.....	☒ ☐ ☐ ☐	(48) Area monitoring locations identified.....	☒ ☐ ☐ ☐
(15) Live electrical requirement met.....	☒ ☐ ☐ ☐	(33) Scaffolding over 10' high has 42" side rails and 4" toe boards.....	☐ ☐ ☒ ☐	(49) Other.....	☐ ☐ ☐ ☐
(16) Extension cords in acceptable condition.....	☒ ☐ ☐ ☐	(34) Scaffolding from 4' to 10' high, but less than 42" wide, has side rails.....	☐ ☐ ☒ ☐		
(17) Equipment properly grounded.....	☒ ☐ ☐ ☐				
(18) De-con firmly constructed, opaque, with triple flaps.....	☒ ☐ ☐ ☐				

OF GLOVEBAGS

OF FULL CONTAINMENTS

OF MINI CONTAINMENTS

Recommendations & Remarks: Removing all ACM sheet rock from Bldg in 1st sequence. THEN - after V/F of sheet rock removal - A Prep for the removal of sheet flooring will be conducted

look down 1st sequence then call for Prep for sheet flooring sequence

Orders: Remove Asbestos, lock down - call for V/F of 1st sequence

☐ Imminent Danger

Inspector's Signature: Kent Hunt

Contractor's or Representative's Signature: Willie Rogers

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: 23-0317 8 24 2023 945
Facility: Former Thomas Hospital Month Day Year Time
Contractor #: _____ County #: _____ FY #: 2023
Address/Location: 610 E Broadway Address City: Thomas
Owner/Occupant: City of Thomas Contractor: Crystal Creek
Contact Name: _____ Contractor's Rep.: William Rogers
Facility Phone #: (505) 661-3667 Contractor's Phone #: _____

1. Description of Area: Vacant former hospital requiring the removal of drywall joint compound and texture and substrate. Building is scheduled for demolition.

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: Yes. All clearances Acceptable.

4. DOL Recommendations: Contractor will leave all criticals in place for sheet flooring removal.

5. Will a FINAL inspection be required?: This is the final for the drywall phase.

6. Notes: Visual and Final Accepted for drywall removal.

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____

Cal Bowell

Inspector's Signature

William Rogers

Contractor's Signature



Abatement Preparation Inspection Form

Abatement Project: Former Thomas Hospital Date: 2-24-2013 Time: 7:55
Project No.: 23-0317 Phase: Sheet Flooring
Project Address/Location: 610 E Broadway City: Thomas Zip: _____
Contractor: Crystal Creek Contact Person: William Rogers

A = Acceptable
D = Denied; must be correct and re-inspected before asbestos removal is begun
N/A = Not applicable to this project

X = Deficiencies which must be corrected before asbestos removal begins. If the only deficiencies are the "X" type, after correction, asbestos abatement may begin.
**Beginning asbestos removal before the deficiencies are correct shall constitute a Serious Violation.

- | | A D N/A X | | A D N/A X | | A D N/A X |
|--|--|---|--|--|--|
| (1) Work site barriers and warning signs..... | ☒ ☐ ☐ ☐ | (19) Storage lockers for workers and ODOL inspectors' street clothes..... | ☒ ☐ ☐ ☐ | (35) Scaffolding with people working under has mesh or solid barrier on platform.... | ☐ ☐ ☒ ☐ |
| (2) Toilet facilities provided..... | ☒ ☐ ☐ ☐ | (20) Shower with hot water supply, stable nonskid surface, lights..... | ☒ ☐ ☐ ☐ | (36) Scaffolding floorboards in good condition and secured..... | ☐ ☐ ☒ ☐ |
| (3) Worker licenses..... | ☒ ☐ ☐ ☐ | (21) Shower drains, filter, proper water disposal..... | ☒ ☐ ☐ ☐ | (37) Aerial lifts have full-body harness with shock lanyards..... | ☐ ☐ ☒ ☐ |
| (4) Emergency telephone #s..... | ☒ ☐ ☐ ☐ | (22) Soap from dispenser, and towels provided..... | ☒ ☐ ☐ ☐ | (38) Ladders are non-conducting and stable..... | ☒ ☐ ☐ ☐ |
| (5) OSHA forms, poster (min. wage, workers comp, equal opportunity)..... | ☒ ☐ ☐ ☐ | (23) Hearing protection provided if required..... | ☒ ☐ ☐ ☐ | (39) Heat stress monitors in place..... | ☒ ☐ ☐ ☐ |
| (6) Air mon., results from prior phases, if applicable..... | ☒ ☐ ☐ ☐ | (24) Hard hats provided, if required..... | ☒ ☐ ☐ ☐ | (40) HEPA vacuum is clean with filters properly installed..... | ☒ ☐ ☐ ☐ |
| (7) Respirator program and and project design on-site..... | ☒ ☐ ☐ ☐ | (25) Appropriate footwear/safety shoes provided, if required..... | ☒ ☐ ☐ ☐ | (41) Temporary lighting is adequate and properly wired and grounded..... | ☒ ☐ ☐ ☐ |
| (8) Current Fit Test..... | ☒ ☐ ☐ ☐ | (26) Ventilation serving or passing through the abatement area deactivated..... | ☒ ☐ ☐ ☐ | (42) 10 # ABC fire extinguishers inspected..... | ☒ ☐ ☐ ☐ |
| (9) NIOSH approved respirators, clean, parts in working order..... | ☒ ☐ ☐ ☐ | (27) Critical barriers in place..... | ☒ ☐ ☐ ☐ | (43) Adequate escape routes are properly marked and illuminated with emergency lighting and battery back-up..... | ☒ ☐ ☐ ☐ |
| (10) Electrical panel outside work area..... | ☒ ☐ ☐ ☐ | (28) Neg. air quantity and pressure drop, confirmed on-site with recording manometer..... | ☐ ☐ ☒ ☐ | (44) Acceptable amended water sprayers and chemicals provided..... | ☒ ☐ ☐ ☐ |
| (11) Electrical system in abatement area locked out/ tagged out..... | ☒ ☐ ☐ ☐ | (29) Neg. air machine(s) have properly installed filters, clean pre-filters..... | ☒ ☐ ☐ ☐ | (45) Load-out sealed unless needed for make-up air..... | ☒ ☐ ☐ ☐ |
| (12) Temporary wiring installed by licensed electrician..... | ☐ ☐ ☒ ☐ | (30) Prep. work secure with negative air on..... | ☒ ☐ ☐ ☐ | (46) Disposal bags and/or barrels provided and properly labelled..... | ☒ ☐ ☐ ☐ |
| (13) Temporary panel boards properly grounded..... | ☒ ☐ ☐ ☐ | (31) Make-up air sources provide adequate circulation and air cleaning..... | ☒ ☐ ☐ ☐ | (47) Disposal vehicle properly lined..... | ☒ ☐ ☐ ☐ |
| (14) Ground fault interruption provided from outside work area..... | ☒ ☐ ☐ ☐ | (32) Access controlled..... | ☒ ☐ ☐ ☐ | (48) Area monitoring locations identified..... | ☒ ☐ ☐ ☐ |
| (15) Live electrical requirement met..... | ☐ ☐ ☒ ☐ | (33) Scaffolding over 10' high has 42" side rails and 4" toe boards..... | ☐ ☐ ☒ ☐ | (49) Other..... | ☐ ☐ ☐ ☐ |
| (16) Extension cords in acceptable condition..... | ☒ ☐ ☐ ☐ | (34) Scaffolding from 4' to 10' high, but less than 42" wide, has side rails..... | ☐ ☐ ☒ ☐ | | |
| (17) Equipment properly grounded..... | ☒ ☐ ☐ ☐ | | | | |
| (18) De-con firmly constructed, opaque, with triple flaps..... | ☒ ☐ ☐ ☐ | | | | |

OF GLOVEBAGS

OF FULL CONTAINMENTS

OF MINI CONTAINMENTS

Recommendations & Remarks:

Prep accepted for sheet flooring removal.

Orders:

☐ Imminent Danger

Inspector's Signature

Contractor's or Representative's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: 23-0211 3 31 2023 1415
Facility: Ernest Thomas Hospital Month Day Year Time
Contractor #: 400041 County #: _____ FY #: 2023
Address/Location: 610 E Broadway Address City: Thomas
Owner/Occupant: City of Thomas Contractor: Crystal Creek
Contact Name: _____ Contractor's Rep.: William Rogers
Facility Phone #: (505) 661-3667 Contractor's Phone #: (405) 569-4516

1. Description of Area: Vacant former hospital requiring the removal of
32,000 SF of sheet flooring.

2. Areas requiring further cleaning: Various spots throughout containment.

3. Air Counts (PCM/TEM) On-Site?: Yes.

4. DOL Recommendations: Contractor must scrape all areas pointed out
by inspector.

5. Will a FINAL inspection be required?: Yes.

6. Notes: _____

After Contractor has scraped remaining
material from floor, lockdown and run clearances.
then reschedule visual/final inspection.

7. Note any violations cited: 380:50-

Visual and Final Not Accepted
At This Time

8. Contractor's Comments: _____

C. D. Boswell

Inspector's Signature

William Rogers

Contractor's Signature

Oklahoma Department of Labor

Asbestos Division

3017 North Stiles, Suite 100
Oklahoma City, OK 73105
(405-521-6464) FAX (405-521-6025)



Visual/Final Inspection Form

DOL Project #: 23-0317 9 12 2023 1115
Facility: Former Thomas Hospital Month Day Year Time
Contractor #: 400041 County #: _____ FY #: 2023
Address/Location: 610 E Broadway Address City: Thomas
Owner/Occupant: City of Thomas Contractor: Crystal Creek
Contact Name: _____ Contractor's Rep.: William Rogers
Facility Phone #: (530) 661-3667 Contractor's Phone #: (405) 557-4516

1. Description of Area: Upgrade former hospital requiring the scrape of
sheet flooring and lock down with Fiber Lock Encapsulant.

2. Areas requiring further cleaning: None

3. Air Counts (PCM/TEM) On-Site?: Yes. All clearances Acceptable.

4. DOL Recommendations: Remove all poly and tape and dispose of as ACM

5. Will a FINAL inspection be required?: This is the final for this phase and project

6. Notes: Visual and Final Accepted.
(This Project is Complete)

7. Note any violations cited: 380:50-

8. Contractor's Comments: _____

C. D. Roswell

Inspector's Signature

William Rogers

Contractor's Signature

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	1	8/3/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	2	8/3/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	3	8/3/23	10:51 AM 4:47 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		16.0	100	356	890.0	20.382	0.009	0.004	0.005	0.012
2	4	8/3/23	10:51 AM 4:47 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		24.5	100	356	890.0	31.210	0.014	0.004	0.008	0.019
3	5	8/3/23	10:51 AM 4:47 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		11.0	100	356	890.0	14.013	0.006	0.004	0.004	0.008
4	6	8/3/23	10:51 AM 4:47 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		1.5	100	356	890.0	1.911	BDL	0.004	0.001	0.004
5	7	8/3/23	10:51 AM 4:47 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.0	100	356	890.0	2.548	BDL	0.004	0.001	0.004
6	8	8/3/23	10:51 AM 4:47 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	356	890.0	2.548	BDL	0.004	0.001	0.004
7	9	8/3/23	10:51 AM 4:47 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	356	890.0	5.096	BDL	0.004	0.001	0.004
8	10	8/3/23	10:51 AM 4:47 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		1.0	100	356	890.0	1.274	BDL	0.004	0.000	0.004
9	11	8/3/23	10:51 AM 4:47 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.5	100	356	890.0	4.459	BDL	0.004	0.001	0.004

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	12	8/4/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	13	8/4/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	14	8/4/23	7:59 AM 4:40 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		19.0	100	521	1302.5	24.204	0.007	0.003	0.004	0.010
2	15	8/4/23	7:59 AM 4:40 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		16.0	100	521	1302.5	20.382	0.006	0.003	0.004	0.008
3	16	8/4/23	7:59 AM 4:40 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		23.0	100	521	1302.5	29.299	0.009	0.003	0.005	0.012
4	17	8/4/23	7:59 AM 4:40 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		17.0	100	521	1302.5	21.656	0.006	0.003	0.004	0.009
5	18	8/4/23	7:59 AM 4:40 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		9.0	100	521	1302.5	11.465	0.003	0.003	0.002	0.003
6	19	8/4/23	7:59 AM 4:40 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	521	1302.5	3.822	BDL	0.003	0.001	0.003
7	20	8/4/23	7:59 AM 4:40 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		7.0	100	521	1302.5	8.917	0.003	0.003	0.002	0.003
8	21	8/4/23	7:59 AM 4:40 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		7.0	100	521	1302.5	8.917	0.003	0.003	0.002	0.003
9	22	8/4/23	7:59 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		5.0	100	521	1302.5	6.369	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	23	8/7/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	24	8/7/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	25	8/7/23	7:53 AM 4:55 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		27.5	100	542	1355.0	35.032	0.010	0.003	0.006	0.014
2	26	8/7/23	7:53 AM 4:55 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		23.0	100	542	1355.0	29.299	0.008	0.003	0.005	0.011
3	27	8/7/23	7:53 AM 4:55 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		20.0	100	542	1355.0	25.478	0.007	0.003	0.005	0.010
4	28	8/7/23	7:53 AM 4:55 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.5	100	542	1355.0	4.459	BDL	0.003	0.001	0.003
5	29	8/7/23	7:53 AM 4:55 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	542	1355.0	5.096	BDL	0.003	0.001	0.003
6	30	8/7/23	7:53 AM 4:55 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		1.5	100	542	1355.0	1.911	BDL	0.003	0.000	0.003
7	31	8/7/23	7:53 AM 4:55 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		2.0	100	542	1355.0	2.548	BDL	0.003	0.000	0.003
8	32	8/7/23	7:53 AM 4:55 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		1.0	100	542	1355.0	1.274	BDL	0.003	0.000	0.003
9	33	8/7/23	7:53 AM 4:55 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	542	1355.0	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	34	8/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	35	8/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	36	8/8/23	7:47 AM 4:42 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		26.0	100	535	1337.5	33.121	0.010	0.003	0.006	0.013
2	37	8/8/23	7:47 AM 4:42 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		29.0	100	535	1337.5	36.943	0.011	0.003	0.007	0.015
3	38	8/8/23	7:47 AM 4:42 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		22.0	100	535	1337.5	28.025	0.008	0.003	0.005	0.011
4	39	8/8/23	7:47 AM 4:42 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.0	100	535	1337.5	3.822	BDL	0.003	0.001	0.003
5	40	8/8/23	7:47 AM 4:42 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003
6	41	8/8/23	7:47 AM 4:42 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003
7	42	8/8/23	7:47 AM 4:42 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003
8	43	8/8/23	7:47 AM 4:42 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		1.5	100	535	1337.5	1.911	BDL	0.003	0.000	0.003
9	44	8/8/23	7:47 AM 4:42 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	45	8/9/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	46	8/9/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	47	8/9/23	7:52 AM 4:50 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		21.0	100	538	1345.0	26.752	0.008	0.003	0.005	0.011
2	48	8/9/23	7:52 AM 4:50 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		25.0	100	538	1345.0	31.847	0.009	0.003	0.006	0.013
3	49	8/9/23	7:52 AM 4:50 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		16.0	100	538	1345.0	20.382	0.006	0.003	0.004	0.008
4	50	8/9/23	7:52 AM 4:50 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		5.0	100	538	1345.0	6.369	BDL	0.003	0.001	0.003
5	51	8/9/23	7:52 AM 4:50 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		3.0	100	538	1345.0	3.822	BDL	0.003	0.001	0.003
6	52	8/9/23	7:52 AM 4:50 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	538	1345.0	3.822	BDL	0.003	0.001	0.003
7	53	8/9/23	7:52 AM 4:50 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.5	100	538	1345.0	5.732	BDL	0.003	0.001	0.003
8	54	8/9/23	7:52 AM 4:50 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	538	1345.0	2.548	BDL	0.003	0.000	0.003
9	55	8/9/23	7:52 AM 4:50 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.0	100	538	1345.0	3.822	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	56	8/10/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	57	8/10/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	58	8/10/23	7:58 AM 4:48 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		24.0	100	530	1325.0	30.573	0.009	0.003	0.006	0.012
2	59	8/10/23	7:58 AM 4:48 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		19.0	100	530	1325.0	24.204	0.007	0.003	0.004	0.010
3	60	8/10/23	7:58 AM 4:48 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		18.0	100	530	1325.0	22.930	0.007	0.003	0.004	0.009
4	61	8/10/23	7:58 AM 4:48 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		6.0	100	530	1325.0	7.643	BDL	0.003	0.001	0.003
5	62	8/10/23	7:58 AM 4:48 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	530	1325.0	5.096	BDL	0.003	0.001	0.003
6	63	8/10/23	7:58 AM 4:48 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.5	100	530	1325.0	3.185	BDL	0.003	0.001	0.003
7	64	8/10/23	7:58 AM 4:48 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	530	1325.0	5.096	BDL	0.003	0.001	0.003
8	65	8/10/23	7:58 AM 4:48 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	530	1325.0	2.548	BDL	0.003	0.000	0.003
9	66	8/10/23	7:58 AM 4:48 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		4.5	100	530	1325.0	5.732	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	67	8/11/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	68	8/11/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	69	8/11/23	7:49 AM 4:55 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.5	100	546	1365.0	26.115	0.007	0.003	0.005	0.010
2	70	8/11/23	7:49 AM 4:55 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		23.0	100	546	1365.0	29.299	0.008	0.003	0.005	0.011
3	71	8/11/23	7:49 AM 4:55 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		15.0	100	546	1365.0	19.108	0.005	0.003	0.003	0.007
4	72	8/11/23	7:49 AM 4:55 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		4.5	100	546	1365.0	5.732	BDL	0.003	0.001	0.003
5	73	8/11/23	7:49 AM 4:55 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		6.0	100	546	1365.0	7.643	BDL	0.003	0.001	0.003
6	74	8/11/23	7:49 AM 4:55 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	546	1365.0	3.822	BDL	0.003	0.001	0.003
7	75	8/11/23	7:49 AM 4:55 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	546	1365.0	5.096	BDL	0.003	0.001	0.003
8	76	8/11/23	7:49 AM 4:55 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	546	1365.0	2.548	BDL	0.003	0.000	0.003
9	77	8/11/23	7:49 AM 4:55 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	546	1365.0	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	78	8/14/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	79	8/14/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	80	8/14/23	7:49 AM 4:44 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		26.0	100	535	1337.5	33.121	0.010	0.003	0.006	0.013
2	81	8/14/23	7:49 AM 4:44 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.0	100	535	1337.5	25.478	0.007	0.003	0.005	0.010
3	82	8/14/23	7:49 AM 4:44 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		17.5	100	535	1337.5	22.293	0.006	0.003	0.004	0.009
4	83	8/14/23	7:49 AM 4:44 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		5.5	100	535	1337.5	7.006	BDL	0.003	0.001	0.003
5	84	8/14/23	7:49 AM 4:44 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		3.0	100	535	1337.5	3.822	BDL	0.003	0.001	0.003
6	85	8/14/23	7:49 AM 4:44 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		3.0	100	535	1337.5	3.822	BDL	0.003	0.001	0.003
7	86	8/14/23	7:49 AM 4:44 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		5.0	100	535	1337.5	6.369	BDL	0.003	0.001	0.003
8	87	8/14/23	7:49 AM 4:44 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003
9	88	8/14/23	7:49 AM 4:44 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	535	1337.5	3.185	BDL	0.003	0.001	0.003

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See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Case, Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		1	
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL	
-	89	8/15/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA	
-	90	8/15/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA	
1	91	8/15/23	7:55 AM 4:50 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	22.0	100	535	1337.5	28.025	0.008	0.003	0.005	0.011	
2	92	8/15/23	7:55 AM 4:50 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	18.0	100	535	1337.5	22.930	0.007	0.003	0.004	0.009	
3	93	8/15/23	7:55 AM 4:50 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	12.0	100	535	1337.5	15.287	0.004	0.003	0.003	0.006	
4	94	8/15/23	7:55 AM 4:50 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50	3.5	100	535	1337.5	4.459	BDL	0.003	0.001	0.003	
5	95	8/15/23	7:55 AM 4:50 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003	
6	96	8/15/23	7:55 AM 4:50 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003	
7	97	8/15/23	7:55 AM 4:50 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	4.0	100	535	1337.5	5.096	BDL	0.003	0.001	0.003	
8	98	8/15/23	7:55 AM 4:50 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	2.0	100	535	1337.5	2.548	BDL	0.003	0.000	0.003	
9	99	8/15/23	7:55 AM 4:50 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.5	100	535	1337.5	3.185	BDL	0.003	0.001	0.003	

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	100	8/16/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	101	8/16/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	102	8/16/23	7:54 AM 4:45 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		25.5	100	531	1327.5	32.484	0.009	0.003	0.006	0.013
2	103	8/16/23	7:54 AM 4:45 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		22.0	100	531	1327.5	28.025	0.008	0.003	0.005	0.011
3	104	8/16/23	7:54 AM 4:45 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		19.5	100	531	1327.5	24.841	0.007	0.003	0.004	0.010
4	105	8/16/23	7:54 AM 4:45 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.5	100	531	1327.5	4.459	BDL	0.003	0.001	0.003
5	106	8/16/23	7:54 AM 4:45 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		5.0	100	531	1327.5	6.369	BDL	0.003	0.001	0.003
6	107	8/16/23	7:54 AM 4:45 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	531	1327.5	2.548	BDL	0.003	0.000	0.003
7	108	8/16/23	7:54 AM 4:45 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	531	1327.5	5.096	BDL	0.003	0.001	0.003
8	109	8/16/23	7:54 AM 4:45 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		3.0	100	531	1327.5	3.822	BDL	0.003	0.001	0.003
9	110	8/16/23	7:54 AM 4:45 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		4.0	100	531	1327.5	5.096	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Case, Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF	1
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	111	8/17/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	112	8/17/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	113	8/17/23	7:58 AM 4:41 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	19.0	100	523	1307.5	24.204	0.007	0.003	0.004	0.010
2	114	8/17/23	7:58 AM 4:41 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	24.0	100	523	1307.5	30.573	0.009	0.003	0.006	0.012
3	115	8/17/23	7:58 AM 4:41 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	16.0	100	523	1307.5	20.382	0.006	0.003	0.004	0.008
4	116	8/17/23	7:58 AM 4:41 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50	4.5	100	523	1307.5	5.732	BDL	0.003	0.001	0.003
5	117	8/17/23	7:58 AM 4:41 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	4.0	100	523	1307.5	5.096	BDL	0.003	0.001	0.003
6	118	8/17/23	7:58 AM 4:41 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	3.0	100	523	1307.5	3.822	BDL	0.003	0.001	0.003
7	119	8/17/23	7:58 AM 4:41 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	5.0	100	523	1307.5	6.369	BDL	0.003	0.001	0.003
8	120	8/17/23	7:58 AM 4:41 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	2.5	100	523	1307.5	3.185	BDL	0.003	0.001	0.003
9	121	8/17/23	7:58 AM 4:41 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	3.0	100	523	1307.5	3.822	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	122	8/18/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	123	8/18/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	124	8/18/23	7:57 AM 2:46 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.0	100	409	1022.5	25.478	0.010	0.003	0.006	0.013
2	125	8/18/23	7:57 AM 2:46 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		18.0	100	409	1022.5	22.930	0.009	0.003	0.005	0.012
3	126	8/18/23	7:57 AM 2:46 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		15.5	100	409	1022.5	19.745	0.007	0.003	0.005	0.010
4	127	8/18/23	7:57 AM 2:46 PM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50		3.0	100	409	1022.5	3.822	BDL	0.003	0.001	0.003
5	128	8/18/23	7:57 AM 2:46 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	409	1022.5	5.096	BDL	0.003	0.001	0.003
6	129	8/18/23	7:57 AM 2:46 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50		2.0	100	409	1022.5	2.548	BDL	0.003	0.001	0.003
7	130	8/18/23	7:57 AM 2:46 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50		4.0	100	409	1022.5	5.096	BDL	0.003	0.001	0.003
8	131	8/18/23	7:57 AM 2:46 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50		2.0	100	409	1022.5	2.548	BDL	0.003	0.001	0.003
9	132	8/18/23	7:57 AM 2:46 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.0	100	409	1022.5	3.822	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
							Exp.	Pre	Post	Avg.									
-	133	8/21/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	134	8/21/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	135	8/21/23	7:50 AM 11:41 AM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	11.5	100	231	577.5	14.650	0.010	0.006	0.006	0.013
2	136	8/21/23	7:50 AM 11:41 AM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	13.0	100	231	577.5	16.561	0.011	0.006	0.007	0.015
3	137	8/21/23	7:50 AM 11:41 AM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	9.0	100	231	577.5	11.465	0.008	0.006	0.005	0.006
4	138	8/21/23	7:50 AM 11:41 AM	-	Loadout Thomas Hospital	A		2.50	2.50	2.50	2.0	100	231	577.5	2.548	BDL	0.006	0.001	0.006
5	139	8/21/23	7:50 AM 11:41 AM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	2.5	100	231	577.5	3.185	BDL	0.006	0.001	0.006
6	140	8/21/23	7:50 AM 11:41 AM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	1.0	100	231	577.5	1.274	BDL	0.006	0.001	0.006
7	141	8/21/23	7:50 AM 11:41 AM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	1.0	100	231	577.5	1.274	BDL	0.006	0.001	0.006
8	142	8/21/23	7:50 AM 11:41 AM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	2.0	100	231	577.5	2.548	BDL	0.006	0.001	0.006
9	143	8/21/23	7:50 AM 11:41 AM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	1.5	100	231	577.5	1.911	BDL	0.006	0.001	0.006

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NIOSH 7400 METHOD 7/20/2010

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

REV 1

For Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	144	8/22/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	145	8/22/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	146	8/22/23	4:30 PM 7:50 AM	-	Clearance 1 North Thomas Hospital	A		2.50	2.50	2.50	12.5	100	920	2300.0	15.924	0.003	0.001	0.002	0.004
2	147	8/22/23	4:30 PM 7:50 AM	-	Clearance 2 East Thomas Hospital	A		2.50	2.50	2.50	8.0	100	920	2300.0	10.191	0.002	0.001	0.001	0.001
3	148	8/22/23	4:30 PM 7:50 AM	-	Clearance 3 Central Thomas Hospital	A		2.50	2.50	2.50	10.0	100	920	2300.0	12.739	0.002	0.001	0.001	0.003
4	149	8/22/23	4:30 PM 7:50 AM	-	Clearance 4 South Thomas Hospital	A		2.50	2.50	2.50	5.5	100	920	2300.0	7.006	BDL	0.001	0.001	0.001
5	150	8/22/23	4:30 PM 7:50 AM	-	Clearance 5 West Thomas Hospital	A		2.50	2.50	2.50	9.0	100	920	2300.0	11.465	0.002	0.001	0.001	0.001
6	151	8/22/23	7:52 AM 4:40 PM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	2.0	100	528	1320.0	2.548	BDL	0.003	0.000	0.003
7	152	8/22/23	7:52 AM 4:40 PM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	4.5	100	528	1320.0	5.732	BDL	0.003	0.001	0.003
8	153	8/22/23	7:52 AM 4:40 PM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	3.0	100	528	1320.0	3.822	BDL	0.003	0.001	0.003
9	154	8/22/23	7:52 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.0	100	528	1320.0	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785				Pg. 1		OF 1	
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y	Pers	Flow Rate (L/M)			Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL	
						P	Exp.	Pre	Post	Avg.										
-	154	8/23/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA	
-	155	8/23/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA	
6	156	8/23/23	8:02 AM 4:05 AM	-	Outside Area North Thomas Hospital	A		2.50	2.50	2.50	2.0	100	1203	3007.5	2.548	BDL	0.001	0.000	0.001	
7	157	8/23/23	8:02 AM 4:05 AM	-	Outside Area South Thomas Hospital	A		2.50	2.50	2.50	4.5	100	1203	3007.5	5.732	BDL	0.001	0.000	0.001	
8	158	8/23/23	8:02 AM 4:05 AM	-	Outside Area East Thomas Hospital	A		2.50	2.50	2.50	1.0	100	1203	3007.5	1.274	BDL	0.001	0.000	0.001	
9	159	8/23/23	8:02 AM 4:05 AM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.5	100	1203	3007.5	3.185	BDL	0.001	0.000	0.001	

NIOSH 7400 METHOD

7/20/2010

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter

Rotometer Number:

Calibration Date:

999

8/1/23

See There

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	160	8/24/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	161	8/24/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	162	8/24/23	9:50 AM 4:41 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		14.0	100	411	1027.5	17.834	0.007	0.003	0.004	0.009
2	163	8/24/23	9:50 AM 4:41 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		11.0	100	411	1027.5	14.013	0.005	0.003	0.003	0.007
3	164	8/24/23	9:50 AM 4:41 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		8.5	100	411	1027.5	10.828	0.004	0.003	0.003	0.003
4	165	8/24/23	9:50 AM 4:41 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	411	1027.5	5.096	BDL	0.003	0.001	0.003
5	166	8/24/23	9:50 AM 4:41 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		6.0	100	411	1027.5	7.643	BDL	0.003	0.002	0.003
6	167	8/24/23	9:50 AM 4:41 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		4.5	100	411	1027.5	5.732	BDL	0.003	0.001	0.003
7	168	8/24/23	9:50 AM 4:41 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		3.0	100	411	1027.5	3.822	BDL	0.003	0.001	0.003
8	169	8/24/23	9:50 AM 4:41 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		5.5	100	411	1027.5	7.006	BDL	0.003	0.002	0.003
9	170	8/24/23	9:50 AM 4:41 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	411	1027.5	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	171	8/25/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	172	8/25/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	173	8/25/23	7:51 AM 4:05 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		17.5	100	494	1235.0	22.293	0.007	0.003	0.004	0.010
2	174	8/25/23	7:51 AM 4:05 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		13.0	100	494	1235.0	16.561	0.005	0.003	0.003	0.007
3	175	8/25/23	7:51 AM 4:05 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		15.0	100	494	1235.0	19.108	0.006	0.003	0.004	0.008
4	176	8/25/23	7:51 AM 4:05 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		3.5	100	494	1235.0	4.459	BDL	0.003	0.001	0.003
5	177	8/25/23	7:51 AM 4:05 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		5.0	100	494	1235.0	6.369	BDL	0.003	0.001	0.003
6	178	8/25/23	7:51 AM 4:05 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		2.0	100	494	1235.0	2.548	BDL	0.003	0.000	0.003
7	179	8/25/23	7:51 AM 4:05 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	494	1235.0	5.096	BDL	0.003	0.001	0.003
8	180	8/25/23	7:51 AM 4:05 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		5.0	100	494	1235.0	6.369	BDL	0.003	0.001	0.003
9	181	8/25/23	7:51 AM 4:05 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	494	1235.0	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	182	8/28/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	183	8/28/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	184	8/28/23	7:56 AM 4:40 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		14.0	100	524	1310.0	17.834	0.005	0.003	0.003	0.007
2	185	8/28/23	7:56 AM 4:40 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		20.0	100	524	1310.0	25.478	0.007	0.003	0.005	0.010
3	186	8/28/23	7:56 AM 4:40 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		11.5	100	524	1310.0	14.650	0.004	0.003	0.003	0.006
4	187	8/28/23	7:56 AM 4:40 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		5.5	100	524	1310.0	7.006	BDL	0.003	0.001	0.003
5	188	8/28/23	7:56 AM 4:40 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		6.0	100	524	1310.0	7.643	BDL	0.003	0.001	0.003
6	189	8/28/23	7:56 AM 4:40 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	524	1310.0	5.096	BDL	0.003	0.001	0.003
7	190	8/28/23	7:56 AM 4:40 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		5.0	100	524	1310.0	6.369	BDL	0.003	0.001	0.003
8	191	8/28/23	7:56 AM 4:40 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		3.5	100	524	1310.0	4.459	BDL	0.003	0.001	0.003
9	192	8/28/23	7:56 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.0	100	524	1310.0	2.548	BDL	0.003	0.000	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	193	8/29/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	194	8/29/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	195	8/29/23	7:58 AM 4:39 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		18.5	100	521	1302.5	23.567	0.007	0.003	0.004	0.010
2	196	8/29/23	7:58 AM 4:39 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		16.0	100	521	1302.5	20.382	0.006	0.003	0.004	0.008
3	197	8/29/23	7:58 AM 4:39 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		16.5	100	521	1302.5	21.019	0.006	0.003	0.004	0.009
4	198	8/29/23	7:58 AM 4:39 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		6.5	100	521	1302.5	8.280	BDL	0.003	0.002	0.003
5	199	8/29/23	7:58 AM 4:39 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		4.0	100	521	1302.5	5.096	BDL	0.003	0.001	0.003
6	200	8/29/23	7:58 AM 4:39 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		3.0	100	521	1302.5	3.822	BDL	0.003	0.001	0.003
7	201	8/29/23	7:58 AM 4:39 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		3.5	100	521	1302.5	4.459	BDL	0.003	0.001	0.003
8	202	8/29/23	7:58 AM 4:39 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	521	1302.5	5.096	BDL	0.003	0.001	0.003
9	203	8/29/23	7:58 AM 4:39 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		3.0	100	521	1302.5	3.822	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034					T	Cass. Dia = 25 mm			PF = 10		Field of View =		0.00785	Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Para Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Tl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	204	8/30/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	205	8/30/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	206	8/30/23	7:53 AM 11:02 AM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50	6.5	100	189	472.5	8.280	BDL	0.007	0.004	0.007
2	207	8/30/23	7:53 AM 11:02 AM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50	8.0	100	189	472.5	10.191	0.008	0.007	0.005	0.007
3	208	8/30/23	7:53 AM 11:02 AM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50	5.0	100	189	472.5	6.369	BDL	0.007	0.003	0.007
4	209	8/30/23	7:53 AM 4:42 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50	4.0	100	529	1322.5	5.096	BDL	0.003	0.001	0.003
5	210	8/30/23	7:53 AM 4:42 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50	5.5	100	529	1322.5	7.006	BDL	0.003	0.001	0.003
6	211	8/30/23	7:53 AM 4:42 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50	3.0	100	529	1322.5	3.822	BDL	0.003	0.001	0.003
7	212	8/30/23	7:53 AM 4:42 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50	6.0	100	529	1322.5	7.643	BDL	0.003	0.001	0.003
8	213	8/30/23	7:53 AM 4:42 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50	4.0	100	529	1322.5	5.096	BDL	0.003	0.001	0.003
9	214	8/30/23	7:53 AM 4:42 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50	2.5	100	529	1322.5	3.185	BDL	0.003	0.001	0.003
10	215	8/30/23	2:30 PM 4:30 PM	-	Clearance 1 North Thomas Hospital	A		10.00	10.00	10.00	9.5	100	120	1200.0	12.102	0.004	0.003	0.002	0.003
11	216	8/30/23	2:30 PM 4:30 PM	-	Clearance 2 East Thomas Hospital	A		10.00	10.00	10.00	11.0	100	120	1200.0	14.013	0.004	0.003	0.003	0.006
12	217	8/30/23	2:30 PM 4:30 PM	-	Clearance 3 Central Thomas Hospital	A		10.00	10.00	10.00	6.0	100	120	1200.0	7.643	BDL	0.003	0.002	0.003
13	218	8/30/23	2:30 PM 4:30 PM	-	Clearance 4 South Thomas Hospital	A		10.00	10.00	10.00	9.0	100	120	1200.0	11.465	0.004	0.003	0.002	0.003
14	219	8/30/23	2:30 PM 4:30 PM	-	Clearance 5 West Thomas Hospital	A		10.00	10.00	10.00	10.0	100	120	1200.0	12.739	0.004	0.003	0.003	0.006

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

for Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	220	8/31/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	221	8/31/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	222	8/31/23	2:01 PM 4:35 PM	-	Nathalie Wilkinson FF APR 402311 Thomas Hospital	P	<0.01	2.50	2.50	2.50		7.0	100	154	385.0	8.917	0.009	0.009	0.006	0.009
2	223	8/31/23	2:01 PM 4:35 PM	-	Bertin Nestor FF APR 402251 Thomas Hospital	P	<0.01	2.50	2.50	2.50		5.0	100	154	385.0	6.369	BDL	0.009	0.004	0.009
3	224	8/31/23	2:01 PM 4:35 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		4.5	100	154	385.0	5.732	BDL	0.009	0.004	0.009
4	225	8/31/23	2:01 PM 4:35 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		1.0	100	154	385.0	1.274	BDL	0.009	0.001	0.009
5	226	8/31/23	2:01 PM 4:35 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		1.0	100	154	385.0	1.274	BDL	0.009	0.001	0.009
6	227	8/31/23	2:01 PM 4:35 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		1.5	100	154	385.0	1.911	BDL	0.009	0.001	0.009
7	228	8/31/23	2:01 PM 4:35 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		2.0	100	154	385.0	2.548	BDL	0.009	0.002	0.009
8	229	8/31/23	2:01 PM 4:35 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		1.0	100	154	385.0	1.274	BDL	0.009	0.001	0.009
9	230	8/31/23	2:01 PM 4:35 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		0.0	100	154	385.0	0.000	BDL	0.009	0.000	0.009

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

See There

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1			
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-	231	9/5/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	232	9/5/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	233	9/5/23	7:53 AM 4:38 PM	-	Jorge Luis FF APR 403229 Thomas Hospital	P	<0.01	2.50	2.50	2.50		12.5	100	525	1312.5	15.924	0.005	0.003	0.003	0.006
2	234	9/5/23	7:53 AM 4:40 PM	-	Jose Lopez FF APR 401325 Thomas Hospital	P	<0.01	2.50	2.50	2.50		10.0	100	527	1317.5	12.739	0.004	0.003	0.002	0.005
3	235	9/5/23	7:53 AM 4:40 PM	-	Inside Area Thomas Hospital	A		2.50	2.50	2.50		7.5	100	527	1317.5	9.554	0.003	0.003	0.002	0.003
4	236	9/5/23	7:53 AM 4:40 PM	-	Loadout/Neg Air 1 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	527	1317.5	5.096	BDL	0.003	0.001	0.003
5	237	9/5/23	7:53 AM 4:40 PM	-	Decon Thomas Hospital	A		2.50	2.50	2.50		2.5	100	527	1317.5	3.185	BDL	0.003	0.001	0.003
6	238	9/5/23	7:53 AM 4:40 PM	-	Outside Area North/Neg Air 2 Thomas Hospital	A		2.50	2.50	2.50		2.0	100	527	1317.5	2.548	BDL	0.003	0.000	0.003
7	239	9/5/23	7:53 AM 4:40 PM	-	Outside Area South/Neg Air 3 Thomas Hospital	A		2.50	2.50	2.50		4.0	100	527	1317.5	5.096	BDL	0.003	0.001	0.003
8	240	9/5/23	7:53 AM 4:40 PM	-	Outside Area East/Neg Air 4 Thomas Hospital	A		2.50	2.50	2.50		3.0	100	527	1317.5	3.822	BDL	0.003	0.001	0.003
9	241	9/5/23	7:53 AM 4:40 PM	-	Outside Area West Thomas Hospital	A		2.50	2.50	2.50		2.5	100	527	1317.5	3.185	BDL	0.003	0.001	0.003

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thane

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 9/5/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View = 0.00785			Pg. 1		OF 1		
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y P	Pers Exp.	Pre	Flow Rate (L/M)	Post	Avg.	Fiber Count	Field Count	Ttl. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
-		9/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
-		9/8/23	-	-	BLANK	B		0	0	0.00		0.0	100	0	0.0	0.000	NA	NA	NA	NA
1		9/8/23	-	-	Thomas Hospital	P	#####	2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
2		9/8/23	-	-	Thomas Hospital	P	#####	2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
3		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
4		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
5		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
6		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
7		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
8		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA
9		9/8/23	-	-	Thomas Hospital	A		2.50	2.50	2.50			100	0	0.0	0.000	NA	NA #DIV/0!	NA	NA

I hereby certify that the above samples were collected and analyzed in compliance with applicable standards and regulations.

for Thine

AM Technician:	Solomon Throckmorton
Location:	Thomas Hospital Thomas, OK
Contractor:	Crystal Creek
Project Number:	ODEQ-00034

NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

[illegible]

Enercon Services, Inc
Certificate of Analysis / AAL
2302 South Prospect Ave, OKC, OK

Project: ODEQ-00034						T	Cass. Dia = 25 mm				PF = 10		Field of View =		0.00785	Pg.	1	OF	1
Pump Number	Sample Number	Date Sampled	Time 1 On-Off	Time 2 On-Off	Collection Information	Y	Pers Exp.	Flow Rate (L/M)			Fiber Count	Field Count	Ttd. Time (Min.)	Volume (Liters)	Fiber Density	Fibers Per CC	Det. Limit	LCL	UCL
								Pre	Post	Avg.									
-	242	9/11/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
-	243	9/11/23	-	-	BLANK	B		0	0	0.00	0.0	100	0	0.0	0.000	NA	NA	NA	NA
1	244	9/11/23	7:30 AM 3:30 PM	-	Clearance 1 North Thomas Hospital	A		2.50	2.50	2.50	12.0	100	480	1200.0	15.287	0.005	0.003	0.003	0.007
2	245	9/11/23	7:30 AM 3:30 PM	-	Clearance 2 East Thomas Hospital	A		2.50	2.50	2.50	7.0	100	480	1200.0	8.917	0.003	0.003	0.002	0.003
3	246	9/11/23	7:30 AM 3:30 PM	-	Clearance 3 Central Thomas Hospital	A		2.50	2.50	2.50	10.5	100	480	1200.0	13.376	0.004	0.003	0.003	0.006
4	247	9/11/23	7:30 AM 3:30 PM	-	Clearance 4 South Thomas Hospital	A		2.50	2.50	2.50	9.0	100	480	1200.0	11.465	0.004	0.003	0.002	0.003
5	248	9/11/23	7:30 AM 3:30 PM	-	Clearance 5 West Thomas Hospital	A		2.50	2.50	2.50	6.0	100	480	1200.0	7.643	BDL	0.003	0.002	0.003

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NC = Not Counted. Reasons: 1. Overload; 2. Damaged Filter; 3. Pump Failure; 4. Missing Filter
Rotometer Number: 999
Calibration Date: 8/1/23

NIOSH 7400 METHOD	7/20/2010
4. Missing Filter	REV 1

for Thine

AM Technician: Solomon Throckmorton
Location: Thomas Hospital Thomas, OK
Contractor: Crystal Creek
Project Number: ODEQ-00034

[illegible]



PHOTO # 1 – View of NW area after abatement and lockdown.



PHOTO # 2 – View of SW area after abatement and lockdown.



PHOTO # 3 – View of NE area after abatement and lockdown.



PHOTO # 4 – View of SE area after abatement and lockdown.



PHOTO # 5 – View of Cental area after abatement and lockdown.