# THE CITY OF KENOSHA, WISCONSIN REQUEST FOR PROPOSAL TO REMOVE AND DISPOSE OF ASBESTOS CONTAINING MATERIAL AND UNIVERSAL WASTE, RAZE STRUCTURE(S), AND RESTORE LOT(S) WITH INSTRUCTIONS TO PROPOSERS

#### PROPOSAL NO.

#### **ISSUED:**

The City of Kenosha, Wisconsin, will receive proposals for the removal and disposal of Asbestos Containing Material and Universal Waste, the razing of the structure(s), and the restoration of the lot(s) described below in accordance with this Request for Proposal with Instructions to Proposers and the enclosed Detailed Description of Work to be Performed, the Environmental Inspection Reports, the General Specifications and Conditions, and the Contract.

#### DEADLINE FOR RECEIPT OF PROPOSAL.

PROPOSAL OPENING.

**CITY OFFICE WHERE FILED.** Department of Finance, Municipal Building, Room 208, 625 - 52nd Street, Kenosha, Wisconsin 53140.

**FORM OF PROPOSAL.** Proposals must be submitted sealed, on City forms, legible and fully complete in all respects, showing the date and time of the proposal opening on the outside of the sealed proposal. The City reserves the right to reject any proposal which the City deems incomplete.

**FOR MORE INFORMATION.** Contact Zohrab Khaligian, Community Development Specialist, Community Development and Inspections, 625 52<sup>nd</sup> Street, Room 308, Kenosha, Wisconsin 53140, (262) 653-4030, zkhaligian@kenosha.org

ASBESTOS AND UNIVERSAL WASTE REMOVAL AND DISPOSAL. Environmental Inspection Reports indicating the description, location and quantity of Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste to be removed and disposed of are attached. The Proposer shall be certified by the Wisconsin Department of Health Services to perform asbestos removal and disposal or shall be required to subcontract with an entity certified by the Wisconsin Department of Health Services to perform asbestos removal and disposal. Proof of certification shall be provided to the City. The Proposer shall file all reports regarding asbestos removal and disposal required by Federal and State law, rules and regulations. All Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste shall be removed prior to razing the structure(s).

#### STRUCTURE(S) TO BE RAZED AND LOT(S) TO BE RESTORED.

**CONTRACT REQUIRED.** The Proposer selected to perform the Work will be required to execute a Contract and related documents on City forms as a condition of performing the Work. All Work is to be performed in accordance with the Contract. A copy of the specimen Contract is enclosed.

**INSPECTION AND REVIEW OF SITE AND CITY DATA.** Each Proposer has an obligation to examine the site(s) upon which the Work will be performed to assess conditions and to review any City furnished data.

The City will open the structure(s) and lot(s) on Tuesday, June 22, 2021 at 10:00 A.M. to give Proposers an opportunity to inspect the structure(s) and to ask staff questions. Each Proposer will be required to provide their own lighting and ladders for their inspections.

Inspections will commence at

The City will not accept a Proposal from any Proposer who has not signed in indicating that the Proposer has inspected the structure(s) and lot(s), or has not made other inspection arrangements with City staff.

LISTING OF SUBCONTRACTORS, MAJOR MATERIAL SUPPLIERS (OVER \$5,000.00), AND DISPOSAL SITES. Proposals shall include on the attached City form a complete list of all subcontractors, including all subcontractors responsible for the removal and disposal of any Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste, together with a complete list of all major material suppliers which are suppliers furnishing over \$5,000.00 in materials. The class of Work to be performed by each subcontractor and major material supplier shall also be

provided. The completed list shall also include the disposal sites to be used and where Federal or State law requires certain regulated materials to be disposed of in a Federal or State licensed or permitted disposal site, then such disposal sites shall be used and their License/Permit Number included. The list must be approved by the City and cannot be altered after submission without the written consent of the City. The City reserves the right to reject any Proposal which does not comply with this Paragraph or if in the City's determination any listed subcontractor or major material supplier is deemed not appropriately qualified.

**ENVIRONMENTAL MATTERS.** Where the Work requires environmental process, abatement, remediation or disposal in a Federal or State licensed or permitted disposal site, the Proposer may propose alternate methods of doing the Work with the cost of each alternative separately noted.

**AWARD OF CONTRACT.** The City will enter into a Contract with the Proposer deemed most qualified. In making this determination, the City will consider with respect to each Proposer: general qualifications, special expertise, time in which the Work can be performed, financial ability to perform the Work, environmental experience and responsibility (where applicable), work record and history, and experience in projects of a similar magnitude.

The City reserves the right to reject unqualified or nonconforming Proposals, to reject all Proposals and request new Proposals, to accept a Proposal for an individual structure and lot, any combination of structures and lots, or all structures and lots, to accept Proposal(s) if advantageous to the City, or to select the most qualified Proposal. This project is not a public construction contract under Wisconsin law and the City is not required to award the Contract to the lowest responsible Proposer.

**COMMENCEMENT AND DILIGENT COMPLETION OF WORK.** The Proposer selected to perform the Work will conduct the Work diligently until fully complete in accordance with the Contract. The time schedule for obtaining a Raze Permit and time of performance is stated in the General Specifications and Conditions.

**EXECUTION OF DOCUMENTS.** Documents which are required to be executed by the Proposer shall be executed as follows:

- 1. Corporations. By the President and one (1) other officer, preferably the Secretary.
- **2.** Limited Liability Companies. By a Member, if member managed or the Manager if manager managed.
- **3.** Partnerships. By each general partner, unless the partnership agreement provides otherwise.
- **4.** Sole Proprietors. By each named individual.

Any exception to the above must be approved by the City Attorney who may require such documents as may be necessary to consider an exception.

**DOCUMENTS TO BE SUBMITTED.** Proposers shall submit the following documents, on City forms, in the course of making a Proposal.

- 1. Proposal.
- **2.** Affidavit of Organization and Authority and Careful Inspection of Site and Preparation of Proposal.
- **3.** List of Subcontractors and Major Material Suppliers (including disposal site with DNR Permit Number, if any).

#### PROPOSAL NO.

#### **PROPOSAL**

Finance:

A representative of this organization has inspected the structure(s) and lot(s) described below at the specified location(s), and hereby submits the following Proposal to Remove and Dispose of Asbestos Containing Material (RACM) and Universal Waste, Raze Structure(s) and to Restore Lot(s) at the following prices, to be firm for thirty (30) days from the date of this Proposal, subject to the Proposal being accepted within that time and a Contract entered into for that price.

Address	Tax Parcel No.
\$	
Dollar Amount	Written Dollar Amount
Address	Tax Parcel No.
\$	
Dollar Amount	Written Dollar Amount
Address	Tax Parcel No.
\$	
Dollar Amount	Written Dollar Amount
Address	Tax Parcel No.
\$	
Dollar Amount	Written Dollar Amount
\$	
TOTAL DOLLAR AMOUNT	TOTAL WRITTEN DOLLAR AMOUNT
DISPOSAL SITE:	
DISPOSAL SITE PERMIT NUMBER:	
Continued on next page	

2\_RFP Proposal 1

The effective date of the Contract shall be the date of last execution. The Work shall commence and deadlines for performance shall commence upon notification of execution of the Contract with directions to proceed from the City. The Contractor shall furnish sufficient labor, material, equipment and supervision in order to complete the Work within the required time of performance.

Firm:		
Signature:		
Type/Print Name:		
Title:		
Date:	<u></u>	

Respectfully submitted,

2\_RFP Proposal 2

#### PROPOSAL NO.

# DETAILED DESCRIPTION OF WORK TO BE PERFORMED

The following tasks which are hereafter referred to as the "Work" are to be performed in accordance with the Request for Proposal with Instructions to Proposers, the Environmental Inspection Reports, the General Specifications and Conditions, and the Contract.

#### PROPOSAL NO.

#### GENERAL SPECIFICATIONS AND CONDITIONS

**ASBESTOS CONTAINING MATERIAL.** Category I, Category II and Regulated Asbestos Containing Material (RACM), are defined in 40 C.F.R. 61.141.

The Contractor shall warrant that all Work performed under the Contract by the Contractor, subcontractors, and major material suppliers shall be performed in accordance with all Federal, State and local laws, rules and regulations, including but not limited to the National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 C.F.R. 61.145.

The Contractor shall complete a Notification for Demolition and/or Renovation and Application for Permit Exemption (Form 4500-113), and supply a copy to the Department of Community Development and Inspections at the time of permitting.

**EQUIPMENT AND MATERIAL STORAGE.** The use of any other parcel of land for the storing of equipment and materials is prohibited unless specifically permitted by the Director of Community Development and Inspections and the Director of Public Works or their designee. A public right-of-way may not be used for the storing of equipment and materials without the Contractor obtaining a Street Opening/Occupying Permit from the Department of Public Works.

**PERMITS, APPROVALS AND TIME OF PERFORMANCE**. The Contractor shall obtain all required permits and approvals to perform the Work within fifteen (15) calendar days of notification of execution of the Contract with directions to proceed from the City. The Work shall be completed within forty-five (45) calendar days of notification of execution of the Contract with directions to proceed from the City. The Work shall be diligently performed until complete in accordance with the Contract, time being of the essence with respect to the commencement and completion of the Work. The Contractor shall furnish sufficient labor, material, equipment, and supervision to complete the Work within the required time of performance. Time lost and any costs incurred by the Contractor due to the Contractor's lack of coordination with the City or the Contractor's subcontractors and major material suppliers shall not be grounds for a claim for additional compensation or an extension of time to complete the Work.

**UTILITY SERVICES.** The Contractor shall be required to contact Diggers Hotline for utility locations prior to the commencement of any Work. Prior to obtaining a Raze Permit, the Contractor shall disconnect and cap all sanitary sewer, storm sewer and water laterals in accordance with Chapter 32 of the Code of General Ordinances. The City shall disconnect gas and electrical power and remove power lines from the structure(s) to be razed.

**FOUNDATION, FLOOR AND CONCRETE REMOVAL.** The foundation and floor shall be completely removed. All concrete and/or gravel on the premises except for City public sidewalks not marked shall be removed. The Contractor must contact the Department of Community Development and Inspections for an inspection of the excavation before backfilling begins on-site.

DRIVEWAY APPROACH REMOVAL AND SITE RESTORATION. The Contractor shall remove existing driveway approaches within the property limits except the approach to the driveway shared with the parcel to the east. This Work shall also include disposing of the resulting materials, backfilling trenches and pits with appropriate backfill material, seeding and mulching, and site cleanup. The Contractor shall obtain all permits required for removing driveway approaches prior to beginning Work within the public right of-way. If any utilities or structures exist within the removal limits, the Contractor shall be responsible for contacting the City and other appropriate authorities promptly.

CURB AND GUTTER REMOVAL AND REPLACEMENT. The Contractor shall remove the existing concrete curb and gutter driveway opening to an existing joint and shall replace said section with a "full-head" concrete curb and gutter. This Work shall be done in accordance with the current edition of the Wisconsin Department of Transportation Standard Specifications for Highway and Structure Construction.

If an existing curb and gutter section is overlaid with asphaltic pavement, the Contractor shall reconstruct the curb and gutter section and resurface it with asphaltic pavement. The Contractor shall saw-cut the pavement and curb and gutter section in accordance with the Department of Public Works requirements. This Work shall be inspected prior to pouring.

This Work shall also consist of saw-cutting, removing and replacing unsuitable foundation underlying the eurb and gutter section; providing, installing and compacting crushed aggregate base course; concrete masonry, expansion felt, finishing, curing and protecting; cleaning, backfilling, restoring disturbed areas and disposal of excess material; tools, labor, material, equipment, and other incidentals necessary to complete the Work. The Contractor shall obtain all permits required for removing and replacing curb and gutter prior to the beginning such Work within the public right-of-way. If any utilities or structures exist within the removal limits, the Contractor shall be responsible for contacting the City and other appropriate authorities promptly.

PUBLIC SIDEWALK REMOVAL AND REPLACEMENT. The Contractor shall remove and replace any public sidewalk marked for removal by the City and any public sidewalk damaged by the Contractor in course of performing the Work. The replacement shall be done using 1-1/4" base aggregate. The Contractor shall be responsible for maintaining the integrity of the public sidewalk after the removal of the foundation walls. The Contractor shall obtain all required permits for the removal and replacement of any public sidewalk. If the public sidewalk is undermined during the raze process, the City of Kenosha's Department of Public Works shall, in its sole discretion, decide whether the sidewalk must be reconstructed and replaced. The Work shall consist of saw-cutting, removing and replacing unsuitable foundation underlying the public sidewalk; providing, installing, and compacting crushed aggregate base course; concrete masonry, expansion felt, finishing, curing and protecting; cleaning, backfilling, restoring disturbed areas and disposal of excess material; tools, labor, material, equipment and all other incidentals necessary to complete Work in accordance with the current edition of the Wisconsin Department of Transportation Standard Specifications for Highway and Structure Construction.

**REMOVAL OF MATERIAL AND DEBRIS.** The Contractor shall remove all combustible material, shrubs, junk and debris from the site.

**DAMAGE OR THEFT.** The City does not assume any responsibility to protect any structure or the contents thereof, including, but not limited to, salvageable furnishings, fixtures, or attachments of whatever kind or nature so as to permit salvage prior to the time of razing. The City shall not be liable to the Contractor for any loss, destruction, theft or removal of any property from the premises nor shall the Contractor be entitled to any allowance or other claim against the City should any of said acts occur.

FILL MATERIAL AND FINAL GRADING. The Contractor shall use clean fill material with stones not exceeding one inch (1") in diameter and shall fill the lot to match the public sidewalk grade and adjacent lot line grade. A description and the original source of the fill material is required. Soil testing will be necessary if the source of the fill material is not from a historically clean site or is from an unknown source. The Contractor shall not assume that fill material will be available from the Department of Public Works or the Kenosha Water Utility. No price based upon these assumptions shall be provided and will cause rejection of the Proposal. The final grading plan shall be approved by the City's Erosion Control Inspector.

**EROSION CONTROL.** The Contractor shall be responsible for obtaining an Erosion Control Permit and for complying with the Land-Disturbing Erosion and Sediment Control Ordinance as set forth in Chapter XXXIII of the Code of General Ordinances for City of Kenosha.

**TOP SOIL, SEEDING AND MULCHING.** Upon completion of the demolition, the Contractor shall fill the lot with four (4") to six (6") inches of top soil which shall be seeded with seed mixture 40 or other approved seed mixture and mulched with hay, straw, or other material approved by the City. Seeding and mulching shall be completed when conditions will allow as determined by the City. Top soil shall be clear of rocks, twigs, foreign materials and clumps that cannot be broken down in order to provide a uniformly textured soil.

**DEMOLITION TECHNIQUES.** The Work shall be performed in accordance with accepted demolition techniques of the National Association of Demolition Contractors, incorporated herein by reference. Water shall be used as a dust suppressant whenever practicable.

**BLASTING PROHIBITED.** The Work will not be performed through blasting with explosives.

# PROPOSAL NO.

# AFFIDAVIT OF ORGANIZATION AND AUTHORITY AND CAREFUL INSPECTION OF SITE AND PREPARATION OF PROPOSAL

STATE OF WISCO	NSIN )
	:SS.
COUNTY OF	)
	, being first duly sworn, on oath, deposes a
	being first duly sworn, on oath, deposes a oser shown on the attached Proposal is organized as indicated below, and that e made on behalf of the Proposer, and this deponent is authorized to make them.
	[Fill Out Applicable Paragraph]
the laws of the State	TION. The Proposer is a corporation incorporated and existing in good standing und of, and its President is
and its Secretary is	·
Board of Directors	at is authorized to sign contracts and proposals for the Corporation by action of its aken on, a certified copy of which is rike out this last sentence, if applicable].
LIMITED	LIABILITY COMPANY. The Proposer is a limited liability company organized and
	nding under the laws of the State of Pursuant to its Articles
of Organization, the	Proposer may be bound by action of its Manager/Members [strike one].
PARTNER	SHIP. The Proposer is a partnership consisting of
	ing business under the name of
SOLE PRO	<b>PRIETOR.</b> The Proposer is an individual and, if operating under a trade name, such ows:
NAME AN	<b>DADDRESS.</b> The name and business address of the Proposer is as follows:
Telephone 1	Jumber:
E-Mail Add	

STATUTORY SWORN STATEMENT				
also deposes and states that he/she has examined the	e Request for Proposal with Instructions to Proposers,			
the Detailed Description of Work to be Performed, the Environmental Inspection Reports, the General Specifications and Conditions, and any City furnished data, has investigated the site and the site conditions, and has carefully prepared the Proposal from the Request for Proposal with Instructions to				
			-	Performed, the Environmental Inspection Reports, the
			-	y furnished data, and checked the same in detail before
submitting this Proposal. The undersigned also dep	oses and states that the statements contained in this			
Affidavit are true and correct.				
	Signed:			
	Typed Name:			
	Title:			
	Date:			
STATE OF)				
22:				
COUNTY OF)				
Subscribed and sworn to before me this				
day of				
•				
Signature				
Print Name				
Notary Public, County,				
My Commission expires/is:				

#### PROPOSAL NO.

# LIST OF SUBCONTRACTORS AND MAJOR MATERIAL SUPPLIERS

NAME AND ADDRESS:	CLASS OF WORK TO BE PERFORMED:
	·
	- <u></u>

NOTE:

- 1. Asbestos removal and disposal subcontractors, the disposal sites, and the Federal/State License/Permit Number of the disposal sites must be listed above.
- 2. The above list cannot be altered after submission without the written consent of the City.

# CONTRACT TO REMOVE AND DISPOSE OF ASBESTOS CONTAINING MATERIAL AND UNIVERSAL WASTE, RAZE STRUCTURE(S) AND RESTORE LOT(S)

#### PROJECT NO.

#### Between

# THE CITY OF KENOSHA, WISCONSIN A Wisconsin Municipal Corporation

And	

This Contract to Remove and Dispose of Asbestos Containing Material and Universal Waste, Raze Structure(s) and Restore Lot(s) ("Contract") effective as of the last date of execution is entered into between the City of Kenosha, Wisconsin, a Wisconsin municipal corporation, duly organized and existing under the laws of the State of Wisconsin, with offices located at 625 52<sup>nd</sup> Street, Kenosha, Wisconsin 53140 ("City") and \_\_\_\_\_\_\_\_\_, with offices located at \_\_\_\_\_\_\_\_ ("Contractor"), collectively referred to as the Parties.

#### WITNESSETH:

Whereas, the Contractor has submitted a written Proposal to the City to remove and dispose of asbestos containing material and universal waste, raze specific structure(s) and restore lots according to the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions contained in the Request for Proposal, and the City has accepted the Contractor's Proposal, subject to the Contractor entering into and abiding by the terms and conditions of this Contract.

Now, Therefore, in consideration of the mutual undertakings, promises, agreements, understandings and undertakings hereinafter set forth, and good and valuable consideration, the sufficiency of which is hereby acknowledged, the City and the Contractor agree as follows:

#### 1. Definitions.

- a. City shall mean the City of Kenosha, Wisconsin.
- b. Contract shall mean this executed Contract and shall include the following documents:
  - Request for Proposal with Instructions to Proposers
  - Detailed Description of Work to be Performed
  - Environmental Inspection Reports

- General Specifications and Conditions
- Proposal
- Affidavit of Organization and Authority and Careful Inspection of Site and Preparation of Proposal
- Performance and Payment Bond
- Permit to Raze
- List of Subcontractors and Major Material Suppliers
- Certificates of Insurance
- State Notifications and Approvals
- Determinations of City Representative in Charge of Project
- Affidavit Respecting Construction Lien Waivers/Releases
- Change Orders
- Contract notices and such other documents as are referenced herein.

Any of the foregoing documents which are not physically attached to this Contract are on file in the Finance Department and are incorporated into this Contract by reference.

- c. Contractor shall mean the party who proposed to do the Work herein described and whose Proposal was accepted by the City. Contractor shall also mean any approved subcontractors and major material suppliers.
- d. Director shall mean the City's Director of Community Development and Inspections, or his or her designee.
- e. Overpayment shall mean any money the Contractor received which the Contractor was not entitled to receive under this Contract, including, but not limited to, excess payment made in error and payment for defective and/or rejected Work which was redone or replaced and accepted by the City.
- f. Work shall mean any contractual endeavor undertaken by the Contractor and/or any of the Contractor's approved subcontractors and major material suppliers to accomplish the removal and disposal of all Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste from the specified structures, the razing of the specified structures, and the restoration of the specified lots, all in accordance with the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions contained in the Request for Proposal.

#### 2. Work To Be Performed By Contractor And Price/Cost.

The Contractor, for the sum of	_ ,
(\$), will perform and complete, or will cause to b	эe
performed and completed, all the Work defined in this Contract, in a good an	ıd
workmanlike manner, and it will do so in accordance with and subject to the	ne
provisions of this Contract for:	

The Work shall be performed in accordance with the Request for Proposal with Instructions to Proposers, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions contained in the Request for Proposal. In the event of a conflict between this Contract, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions, the Detailed Description of Work to be Performed, the Environmental Inspection Reports, and the General Specifications and Conditions shall control and supersede any inconsistent Contract provision.

# 3. Commencement And Diligent Prosecution Of Work.

The Contractor will prosecute the Work diligently until fully complete in accordance with this Contract. The Contractor shall obtain required permits and commence with the Work no later than fifteen (15) calendar days of notification of execution of the Contract with directions to proceed from the City. The Work is to be completed within forty-five (45days of notification of execution of the Contract with directions to proceed from the City. In the event of a dispute respecting quantity or quality of the Work, the Contractor shall not refuse to

perform the Work and shall not delay the performance of the Work pending the resolution of said dispute. Arbitration is not herein provided for and unresolved disputes may be settled through the Courts. The Contractor has the duty of requesting an extension of time to complete the Work from the Director, in writing, prior to the time for Contract completion, where the progress of the Work was delayed such that the Work will not be completed on time, and the Contractor was not responsible for such delay. Should the Director grant an extension, the Contractor will not be liable for liquidated damages arising out of the delay. Should the Director determine that the Work will not be completed on schedule through normal methods and where no request for a time extension has been requested, or if requested, such request was not justified, the Director shall provide the Contractor with written notice requiring the Contractor to take such extraordinary measures as may be required to complete the Work on time, or as close to on time as possible. The failure of the Contractor to take such extraordinary measures shall be grounds for the City to suspend the Work by the Contractor and take such other measures as will assure completion of the Work within the Contract time, or if that is impossible, within a reasonable time. However, nothing herein contained shall prevent the Director from stopping the Contractor from proceeding with the Work beyond the time set for the completion date where the completion date was not extended.

#### 4. Contract Term.

The term of this Contract shall be from the last date of execution until each of the following:

- a. Respecting Work, until completion and acceptance.
- b. Respecting Warranty, until expiration of warranty term.
- c. Respecting Indemnity and Hold Harmless Agreement and Liability Insurance, until claims filed, if any, are resolved, or expiration of any applicable statute of limitations where no claims have been filed.

#### 5. Termination For Cause.

In the event either Party should fail to fulfill in a timely manner its obligations under this Contract, the non-breaching Party shall thereupon have the right to terminate this Contract by giving a ten (10) day written notice to the breaching Party of such breach and specifying the date of the termination if the breaching Party has not timely rectified and remedied the purported breach to the satisfaction of the Party that gave notice of the breach. The Contractor shall perform no new or additional Work upon receipt of a notice of termination without the advance, written permission of the Director, except as necessary to cure the default, but not beyond the specified date of termination.

# 6. Performance And Payment Bond/Assurance.

The Contractor shall prior to approval of the Contract obtain a Performance and Payment Bond or other assurance required by the City, in a form approved by the City, in the sum of the accepted Proposal. The Contractor understands that the City

may file a claim against the bond or assurance should any of the provisions of this Contract not be faithfully and timely performed by the Contractor.

#### 7. Director Decision Final.

Should any dispute arise at any time between the Contractor and the City as to the true meaning or requirements of this Contract, the manner of execution of the Work, the quality of the Work executed, the quality or quantity of materials used, or the timely completion of the Work, the decision of the Director shall be final and conclusive until and unless set aside by a Court of law. The Contractor agrees that should any decision of the Director be challenged in Court, the Court may only set aside a decision of the Director if it is wholly arbitrary and capricious and/or made in complete disregard of disputed facts.

#### 8. Methods, Labor, Equipment, Materials And Supplies.

The Contractor shall select such methods and equipment for the performance of all operations connected with the Work as will assure professional quality of the Work and a rate of progress which will assure the timely completion of the Work. The Contractor is responsible for furnishing all labor, equipment, material and supplies required to perform the Work.

#### 9. Suspension Of Work By The City.

The Director shall have the authority to suspend the Work where the Director believes that the Contractor is not performing the Work in accordance with this Contract. The Contractor shall have no right to additional compensation for delay or a right to an extension of time to complete the Work where the Work is suspended by the Director.

#### 10. Injunctions.

Should a preliminary or temporary injunction suspend the Work for a period of time, the deadline for completion of the Work shall be extended by such time as the preliminary or temporary injunction was in effect. In the event a permanent injunction or Court order or judgment prohibits the Work, this Contract shall be null and void as of the date such injunction, Court order or judgment becomes final, although the Contractor shall be entitled to reasonable compensation for the Work performed to that date. In the event a permanent injunction, Court order or judgment reduces the scope of the Work, this Contract shall be deemed modified in accordance therewith and compensation of the Contractor shall be proportionately reduced to reflect the decrease in the scope of the Work.

#### 11. Change Orders For Additional Work, Adjustment In Price.

The Contractor does not have the discretion to refuse to comply with a Change Order to increase the scope of the Work identified in the City's Request for Proposal

with Instructions to Proposers. Increases in the scope of the Work shall result in a determination of the Contractor's additional compensation based upon good faith negotiation, with the Contract as a guideline. Change Orders must be approved by the City and the Contractor, and upon approval and execution shall be considered a Contract amendment to be kept on file in City Department of Finance and incorporated into this Contract by reference. Should the Contractor refuse to sign a Change Order under circumstances where there is no discretion to do so, the Change Order will be in full force and effect without the Contractor's signature, provided the Director attaches thereto a written report so indicating.

#### 12. Claims And Deadlines For Additional Compensation.

Any claim by the Contractor for additional compensation arising out of circumstances not covered by this Contract shall be submitted, in written form, to the Director within fourteen (14) calendar days of the event giving rise to or forming the basis for such claim, or be deemed forever waived. When the claim for additional compensation involves the Work which will be covered and unavailable for inspection within said fourteen (14) day period of time, the Contractor shall promptly provide the Director with informal notice and an opportunity for inspection although a formal claim need not be filed earlier than as above provided. The Contractor further has a duty to, from time to time, notify the Director of any facts or events which may lead to a claim for additional compensation as soon as the Contractor is aware of such facts or events.

#### 13. Waiver Of Rights.

No failure to exercise, or delay in exercising, any right, power or remedy hereunder on the part of either Party shall operate as a waiver thereof, nor shall any single or partial exercise of any other right, power or remedy preclude any other further exercise thereof or the exercise of any other right, power or remedy. No express waiver shall affect any event of default other than the event of default specified in such waiver, and any such waiver, to be effective, must be in writing and shall be operative only for the time and to the extent expressly provided therein. A waiver of any covenant, term or condition contained herein shall not be construed as a waiver of any subsequent breach of the same covenant, term or condition.

#### 14. Subcontractors, Major Material Suppliers, And Disposal Sites.

The Contractor will only use subcontractors, major material suppliers and disposal sites which are listed in this Contract. Major material suppliers shall be those providing over \$5,000.00 in materials. Any changes in said list must be approved by the City. The Contractor is responsible for the Work of subcontractors and/or suppliers and for delays in the Work occasioned thereby. The Contractor has a duty to remove and replace subcontractors and/or suppliers whose involvement in the Work will result in a breach of this Contract. Furthermore, should the Director determine the involvement of the subcontractors and/or suppliers in the Work will

result in a breach of the Contract, the Director shall have the right, in writing, to compel the Contractor to remove and replace said subcontractors and/or suppliers. Should the Contractor fail to comply with the requirements of providing notice or removing and replacing subcontractors and/or suppliers, the City shall have the option to declare the Contractor in breach and exercise the City's rights pursuant to Section 30 of this Contract.

#### 15. Control And Protection Of Work Site.

The Contractor shall be responsible for the control and protection of the Work site from commencement of the Work until the Work is completed. The Contractor shall keep the site secure and inaccessible to the public.

# 16. Salvage Rights.

The Contractor shall have all salvage rights by virtue of this Contract.

## 17. City Cooperation.

City will reasonably cooperate with the Contractor to facilitate the Contractor's performance of the Work. The Contractor will provide reasonable notice to the City when the assistance thereof is requested. However, the City has no obligation to supervise or perform any part of the Work.

#### 18. Governmental Permits And Approvals.

The Contractor is fully responsible, at the Contractor's cost and expense, to obtain such permits and approvals as may be required from any governmental body, including the City, as a precondition to the performance of the Work, including, but not limited to, raze permit, erosion control permit, permits to temporarily obstruct streets, and asbestos removal permits from the Wisconsin Department of Natural Resources where an exemption is not applicable.

#### 19. Law, Rules And Regulations.

The Contractor shall comply with all Federal, State and local laws, rules, regulations and codes applicable to the performance of this Contract and the Work including, but not limited to, any requirements imposed by the Wisconsin Department of Natural Resources.

# 20. Contractor's Employees And On-Site Representatives.

Although the Contractor performs the Work as an independent contractor, the Director shall have the right to request the Contractor to remove and replace any of the Contractor's employees involved in the Work when said employee does not furnish quality workmanship or is uncooperative with or disrespectful to any City personnel associated with the Work. The Contractor shall comply with any

reasonable request. The Contractor, at all times the Work is being performed, shall assign an employee or agent on the Work site to be the person to whom the Director may furnish instructions or orders, or make inquiries of at all times when the Work is being performed. The name of such employee or agent shall be submitted to the Director, in writing, upon commencement of the Work.

#### 21. Water Use.

The Contractor has the obligation to make arrangements with the Kenosha Water Utility for the use of water and may not use any Kenosha Water Utility hydrants or other water source without making arrangements in advance. The Contractor, where water is required, will be required to obtain a Hydrant Permit and meter from the Kenosha Water Utility, 4401 Green Bay Road. Any deposit and fee shall be paid by the Contractor.

#### 22. Sanitation And Health.

The Contractor has the obligation of arranging for drinking water and sanitary conveniences for employees, subcontractors, suppliers, and agents thereof and for taking such Work site precautions as will deter the spread of infectious diseases. The Contractor shall not use materials in such manner as to pose a health hazard. The Contractor shall obey all lawful orders received from a County Health Department Sanitarian, or from any duly authorized employee of any Federal or State agency having jurisdiction over employee, public health, safety or welfare.

## 23. Inspection.

The City has the right, at its cost and expense, to assign or retain inspectors to determine that the Work is in conformance with the Contract. However, only the Director can reject the Work. The use of inspectors by the City shall not relieve the Contractor of the duty of making its own inspections and of itself rejecting improper or defective Work by its employees, subcontractors, suppliers and agents. The failure of a City inspector to notice or reject improper or defective Work shall not waive any rights of the Director to have the Contractor take corrective action at the Contractor's cost and expense to remedy such deficiencies or defects when discovered. The use of inspectors by the City shall not relieve the Contractor of its duty to maintain a safe workplace.

#### 24. Workmanship.

The removal and disposal of Category I, Category II, Regulated Asbestos Containing Material (RACM), and Universal Waste shall be performed in accordance with all Federal, State and local laws, rules and regulations, including but not limited to the National Emission Standards for Hazardous Air Pollutants (NESHAP). Demolition Work shall be performed in accordance with accepted demolition techniques of the National Association of Demolition Contractors. Equipment and procedures used must be suitable to and compatible with the nature

of the Work, the Work site, and the prevailing year round weather conditions which affect the Work and the Work site.

#### 25. Utilities.

The Contractor has the obligation of obtaining utility locations, clearances, hookups or cutoffs directly from the relevant utility at the Contractor's cost and expense. The City shall disconnect gas and electrical power and remove power lines from the structure(s) being razed.

#### 26. Cleanup.

The Contractor shall at all times keep the site and off-site areas related to the Work, including all right-of-ways, streets, highways, alleys and private or public property adjacent to the Work site, in a clean and sanitary condition, free from any rubbish, debris, surplus or waste materials that have accumulated as a result of the Work. Within ten (10) days after the completion of the Work, the Contractor shall remove all surplus materials, tools, equipment or plants, leaving the Work site and off-site areas related to the Work, unobstructed, clean and sanitary, ready for their intended use and in as safe a condition as their nature will reasonably permit. Should the Contractor neglect any such duty, the Director may cause any such Work to be performed at the Contractor's cost and expense.

#### 27. Foundations And Excavations.

The Contractor assumes all risks and costs and expenses associated with foundations and excavations, whether actual or, where in the City's opinion, there exists potential of (1) collapse; (2) damage to abutting public or private property; or (3) problems associated with subsurface conditions, surface waters, ice or snow. An inspection by the City shall be performed prior to back filling any excavation. The Contractor shall coordinate with the Department of Community Development and Inspections to have the inspection performed. Should said inspection, in the City's opinion, indicate any potential of (1) collapse; (2) damage to abutting public or private property; or (3) problems associated with subsurface conditions, surface waters, ice or snow, the Contractor shall undertake any action requested by the City to address said potential.

# 28. Payment Of Employees, Subcontractors And Suppliers.

The Contractor shall promptly pay all employees, subcontractors and suppliers for all the Work, labor, services, supplies or materials which they may directly or indirectly furnish in the fulfillment of this Contract and the Contractor shall secure, as soon as possible, a waiver of liens or the release of any and all liens which may attach as a result of the Work. The Contractor, as a condition of payment, shall execute and file an Affidavit Respecting Construction Lien Waivers/Releases with the City Director of Finance.

#### 29. Liquidated Damages For Delays In Contract Completion.

In the event that the Contractor fails to complete the Work within the time the Work is requested to be completed or any extension of time for completion of the Work granted by the Director, the Contractor shall pay to the City for such delay the sum of Two Hundred (\$200.00) Dollars per day, for each and every day's delay in completing the Work. This sum shall be considered and treated not as a penalty, but as fixed, agreed and liquidated damages due the City from the Contractor.

#### 30. Rights Of City Upon Contractor Default.

The Contractor recognizes the right of the City to suspend the Work, to order the revision of nonconforming Work, to re-let all or part of the Work or to itself perform such Work as may be required to ensure the timely completion of the Work or to replace improper or defective Work, as determined necessary by the Director. However, none of the above shall relieve the Contractor of its obligations under this Contract.

# 31. Overpayments And Setoffs Unrelated To Contract.

The Contractor will promptly, upon receipt of written demand from the Director, refund any overpayments received. Should the Contractor not comply with said demand within thirty (30) days of receipt of the written demand, the Contractor shall pay the City interest for said amount at the rate of one (1%) percent per month on the unpaid balance, until paid in full. Should the Contractor owe the City any money which is lawfully due and payable on any account receivable or on any personal property tax, forfeiture or fee, whether or not related to the Work under this Contract, the Contractor authorizes the City to deduct said amount from any payment due the Contractor hereunder.

#### 32. Safety Precautions.

The Contractor, during the performance of the Work, shall assume control of the Work site and put up and properly maintain, at the Contractor's cost and expense, adequate barriers, warning signs, lights and such other devices and take such measures as will make the Work site as safe as the nature of the premises will reasonably permit to protect frequenters as well as persons using abutting private or public property, from any and all dangers associated with the Work, during both day and night hours. The Director may order the Contractor, by a time or date certain, to take designated safety measures and the failure of the Contractor to promptly obey said order shall result in a penalty of One Hundred (\$100.00) Dollars per day for each day said order is not complied with. The Contractor shall be fully responsible for making the Work site as safe as its nature will reasonably permit and may not rely upon any inspections, instructions or orders of the Director or the City inspectors or lack thereof, in this regard. The Contractor has an obligation to

check warning and safety devices on a daily basis. In the event of termination of this Contract prior to completion of the Work, the Contractor shall continue to be responsible for maintaining the safety of the Work site until relieved of the obligation by the Director or until another contractor takes possession of the Work site.

#### 33. Payment – Acceptance Of Work.

Payment shall be made by the City upon completion of the Work and submission of invoice to the City's Director of Finance, within fifteen (15) days after the Director executed a document accepting the Work as being performed in accordance with this Contract, subject to the following:

Payment will not be made for so long as any order made to the Contractor by the Director seeking compliance with this Contract is not complied with. Payment will be reduced by the amount of any claim which the City may have against the Contractor for (i) improper, defective or rejected Work, (ii) liquidated damages due to delay in the schedule of time for the Work completion, (iii) failing to take safety precaution, (iv) the amount of set-offs authorized by this Contract, or (v) any other primary liability of the Contractor for which the City could be secondarily liable, which secondary liability was not assumed by the City under this Contract. The Work shall not be accepted by the Director until all employees, subcontractors and suppliers have been fully paid for all labor, services, supplies or materials provided thereby, and lien waivers or releases have been obtained and filed with the City's Department of Community Development and Inspections.

# 34. Independent Contractors, Worker's And Unemployment Compensation.

The Contractor acknowledges that it is an independent contractor and that its employees and agents are not the employees of the City for purposes of Worker's and Unemployment Compensation or any other purpose. The Contractor shall be responsible for Worker's and Unemployment Compensation with respect to its employees.

#### 35. Prohibitions As To Assignment, Subcontracting And Joint Ventures.

The Contractor may not assign this Contract, enter into a joint enterprise or subcontract any Work without the express written approval of the Director and the City is not liable for any costs and expenses arising therefrom. Listed subcontractors, major material suppliers, and disposal sites are excepted from this prohibition. An unlawful assignment, joint enterprise or subcontract shall render this Contract voidable by the Director as of the date thereof, and the City will not be obligated to pay to the Contractor any money for any of the Work performed by an unauthorized party. However, if this Contract is voided, the Contractor will continue to be responsible for maintaining the safety of the Work site until relieved of this obligation by the Director or until another Contractor takes possession of the

Work site. The Contractor will be responsible for any cost, loss, expense or damages, including actual attorneys fees, the City may incur in enforcing this provision.

#### 36. Indemnification And Hold Harmless.

The Contractor agrees that it will, at all times relevant to this Contract, defend, indemnify and hold harmless, the City, its officers, agents, employees and representatives, from and against any and all liability, loss, injury, charges, damages, claims, judgments, costs, expenses or attorneys fees, which they may hereafter sustain, incur or be required to pay as a result of any action taken or not taken by the City or its officers, agents, employees or representatives to supervise or oversee the adequacy of safety precautions taken by the Contractor or as a result of the willful or negligent act or omission of the Contractor and its subcontractors, suppliers, assigns, employees, officers, agents or representatives, resulting in any person or party suffering or sustaining personal injury, death or property loss or damage, or a violation of any other right protected by law.

#### 37. Insurance.

The Contractor and subcontractors shall procure and maintain during the Contract term the minimum insurance coverages listed below, issued by a company licensed to do business in the State of Wisconsin, having a minimum AM Best Financial Strength Rating of "A" or better. The minimum insurance coverages listed below shall be verified by a Certificate of Insurance issued to the City of Kenosha as Certificate Holder and shall provide that should any of the described policies be canceled for any reason or any material changes are made, the issuing insurer will mail thirty (30) days written notice to the City before any cancellation or material change takes effect. The City shall be named as an additional insured with respect to the coverages required by Sections 37(a), 37(b), 37(c) and 37(e) listed below and the City shall be provided with the endorsements certifying that the City is an additional insured with respect to said policies. The coverages required by Sections 37(a), 37(b), 37(c) and 37(e) listed below shall be primary and any insurance, selfinsurance or other coverage maintained by the City shall not contribute to it. The Contractor shall provide the City with a primary insurance endorsement certifying that the insurance coverages listed below are provided on a primary and noncontributory basis. The Contractor shall also provide the City with a waiver of subrogation endorsement.

The following minimum insurance coverages must be in effect and continue in effect during the Contract term:

a) Commercial General Liability \$1,000,000.00 Each Occurrence \$2,000,000.00 Aggregate

- b) Automobile Liability (owned, non-owned, leased) \$1,000,000.00 Combined Single Limit
- c) Pollution Legal Liability \$2,000,000.00 Each Loss
- d) Worker's Compensation: Statutory Limits Employer's Liability \$100,000.00 Each Accident \$100,000.00 Disease, Each Employee \$500,000.00 Disease, Policy Limit
- e) Umbrella Liability \$3,000,000.00. The umbrella liability policy shall not contain any exclusions or exceptions not identified in the Commercial General Liability, Automobile Liability or Pollution Legal Liability policies.

### 38. Cooperation.

The Contractor shall cooperate with representatives of any and all Local, Federal or State agencies having authority over the Work. Further, although the Contractor has possession of the Work site, the Contractor shall permit City employees and representatives, and employees and representatives of any Federal or State agency to have reasonable access to the Work site at all times.

# 39. Severability.

It is mutually agreed that in case any provision of this Contract is determined by a Court of law to be unconstitutional, illegal or unenforceable, it is the intention of the Parties that all other provisions of this Contract shall remain in full force and effect.

#### 40. Nondiscrimination.

In the performance of the Work under this Contract, the Contractor agrees not to discriminate against any employee or applicant for employment contrary to any Federal, State or local law, rule or regulation, because of race, religion, marital status, age, creed, color, sex, handicap, national origin, or ancestry, sexual orientation, income level or source of income, arrest record or conviction record, less than honorable discharge, physical appearance, political beliefs or student status. The Work is to be performed in accordance with the Federal Americans With Disabilities Act.

# 41. No Third Party Beneficiaries.

This Contract is intended to be solely for the benefit of the Parties hereto. No part of this Contract shall be construed to add, supplement, amend, abridge or repeal existing rights, benefits or privileges of any third party or parties, including, but not limited to, employees of either of the Parties.

# 42. Full Agreement – Modification.

This Contract shall be the full and complete agreement and understanding of the Parties and shall supersede all oral or written statements or documents inconsistent herewith. This Contract can only be modified, in writing, by the mutual agreement of the Parties hereto, said amendment to be attached hereto and incorporated herein.

#### 43. Notices.

Any notice required to be given to any Party to this Contract shall be in writing and delivered either by hand or certified mail, return receipt requested, to the addresses indicated below, or such address as the Parties indicate in writing. Notice shall be effective as of the date of delivery if by hand, or mailing if by certified mail.

If to Contractor:
Attention:
If to City:
Director of Community Development and Inspections Municipal Building, Room 308
625-52nd Street
Kenosha, Wisconsin 53140
With a copy to:
Office of the City Attorney
Municipal Building, Room 201 625 52nd Street
Kenosha, Wisconsin 53140

7\_Contract 14

And

Department of Finance Municipal Building, Room 208 625 52nd Street Kenosha, Wisconsin 53140

# 44. Execution Authority.

Each of the undersigned hereby represents and warrants that: (a) such Party has all requisite power to execute this Contract: (b) the execution and delivery of this Contract by the undersigned, and the performance of its terms thereby have been duly and validly authorized and approved by all requisite action required by law; and (c) this Contract constitutes the valid and binding agreement of the undersigned, enforceable against each of them in accordance with the terms of this Contract.

Signature pages follow

In Witness Whereof, the parties hereto have hereunto executed this Contract on the dates below given.

	A Wisconsin Municipal Corporation
	By:
	Date:
	By: MATT KRAUTER, City Clerk/Treasurer
	Date:
STATE OF WISCONSIN) : SS.	
	COUNTY OF KENOSHA
Personally came before me this Antaramian, Mayor, and Matt Krauter, City Clerk a Wisconsin municipal corporation, to me known said municipal corporation, and acknowledged instrument as such officers as the Contract of said	to be such Mayor and City Clerk/Treasurer of to me that they executed the foregoing
	Print Name:
	Notary Public, Kenosha County, WI. My Commission expires/is:

	By:	
	Date:	
STATE OF WISCONSIN ) :SS.	СО	UNTY OF )
Personally came before me this	day of	, 2021,
, to me ki	nown to be such	of
said	, and ackno	wledged to me that he
executed the foregoing instrument as such		
, by its authori	ty.	
	Print Name:	
	Notary Public.	County, WI.
	My Commission exp	

#### PROJECT NO.

#### PERFORMANCE AND PAYMENT BOND

<b>\$</b>
BY: (Principal)
To And For The Benefit Of The City of Kenosha, Wisconsin
Know All Men By These Presents, that we,
s Principal, and, (Surety),
re held and firmly bound unto the City of Kenosha, Wisconsin, a municipal corporation as Obligee in ne full and just sum of,
), lawful money of the United States, to the payment of which sum, well and truly to be nade, the Principal and Surety bind themselves and each of their heirs, executors, administrators, uccessors and assigns, jointly and severally, firmly by these presents.
WHEREAS, the Principal has entered into a written Contract with the Obligee for the above

WHEREAS, the Principal has entered into a written Contract with the Obligee for the above project, which Contract is hereby referred to and made a part hereof as fully and to the same extent as if copied at length herein.

**NOW, THEREFORE,** the condition of this obligation is such that if the Principal shall faithfully perform said Contract according to its terms, covenants and conditions and shall promptly pay all persons supplying labor or material to the Principal for use in the prosecution of the work under said Contract, then this obligation shall be void; otherwise it shall remain in full force and effect.

Subject to the named Obligee's priority, all persons who have supplied labor or material directly to the Principal for use in the prosecution of the work under said Contract shall have a direct right of action under this Bond.

The Surety's aggregate liability hereunder shall in no event exceed the amount set forth above.

No claim, suit or action shall be brought hereunder after the expiration of one (1) year following the date of City acceptance of the work on said Contract, or one (1) year following expiration of any warranty or guaranty covering the work and materials set forth under said Contract, whichever is longer. If this limitation is made void by any law controlling the construction hereof, such limitation shall be deemed to be amended to equal the minimum period of limitation permitted by such law.

Signed and dated at Kenosha, V	Visconsin, this,
	PRINCIPAL
<del></del>	By:
Witness	Name:
	Title:
	SURETY
Witness	By:
Witness	Name:
	Title:
<u>PERFOR</u>	RMANCE AND PAYMENT BOND
Examined and approved as to f	form and execution this,,,
By:	
City Attorney	
Print Name:	

# PROJECT NO.

# **CHANGE ORDER**

Project Number:			
Account Number:			
Contractor:			
Date of Common Council Action	:	<u> </u>	
CITY and CONTRACT (decreasing) the amount of the Co	ontract by \$	from \$	to \$
completion from	to	<u>.</u>	
	This Change (	Order is approved by	y:
CONTRACTOR		CITY OF KENO	SHA, MAYOR
By:		By:	<u> </u>
Print Name:		Print Name:	
Date:		Date:	

# PROJECT NO.

# AFFIDAVIT RESPECTING CONSTRUCTION LIEN WAIVERS/RELEASES

	Project Number:					
	C	ontractor:				
Ι,		, being duly sworn, state that:				
1.	I am an (Officer, Manager, Member, Partner, Individual) of the Contractor, who is authorized to make this Affidavit on behalf thereof.					
2.	The Contractor has recently completed the Work required under the terms of its Contract for the above Project and makes this Affidavit to obtain final payment.					
3.	The following is a true, correct and complete listing of all subcontractors and maj material suppliers (as defined in the Contract) who performed services or furnished material to the Contractor relative to the above Project.					
	NAME	ADDRESS				

- 4. The Contractor has fully paid all subcontractors and material (whether major or minor) suppliers the amounts they are due and owing under their respective contracts and purchase orders and has obtained lien waivers or releases, which have been previously filed or are being filed with this Affidavit.
- 5. The Contractor has full and accurate records which clearly show the name and address of every subcontractor and material supplier used in connection with the Work on the Project, as well as the actual sums paid thereto. These records will be kept at the Contractor's principal place of business, as evidence of compliance set forth above, and will be retained and made available for inspection for a period of at least three (3) years following the completion of this Project and will not be removed from the Contractor's principal place of business without prior notification to the City Clerk of the City of Kenosha.

	<b>.</b>	
	By:	
	Print Name:	
	Title:	
	Date:	
STATE OF)		
:SS. COUNTY OF)		
Subscribed and sworn to before me this		
day of, 20	,	
Signature		
Print Name		
Notary Public, County,		
My Commission expires/is:		





# PRE-DEMOLITION INSPECTION REPORT Job Site:

Four Family Dwelling 1501 61st Street Kenosha, Wisconsin

For:

## City of Kenosha

Department of Community Development and Inspections Municipal Building, Room 308 325 52<sup>nd</sup> Street Kenosha, Wisconsin 53140

KPH Project # 21-400-001.1501

Dean Jacobsen

Asbestos Inspector No. AII – 14370

Prepared by:

### **KPH Environmental**

1237 West Bruce Street Milwaukee, Wisconsin 53204

May 2021

KPH ENVIRONMENTAL		WB kphbuilds.com	
WISCONSIN	ADDRESS 1237 West Bruce Street, Milwaukee, WI 53204	PHONE 414.647.1530	FAX 414.647.1540
MICHIGAN	ADDRESS 3737 Lake Eastbrook, Suite 203, Grand Rapids, MI 49503	PHONE 616.920.0574	FAX 414.647.1540

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Pre-Demolition Inspection Report
1501 61st Street
Kenosha, Wisconsin

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#### **EXECUTIVE SUMMARY**

KPH Environmental Corp (KPH), was retained by the City of Kenosha Department of Community Development and Inspections to conduct an inspection of the four family dwelling at 1501 61st Street, Kenosha, Wisconsin, prior to demolition. KPH conducted a visual inspection for asbestos, potential lead painted recyclable surfaces, and universal wastes. KPH collected asbestos bulk samples and paint chip samples for laboratory analysis.

Asbestos was detected above the regulatory level of 1% in exterior stucco walls, tar paper on the roof, duct wrap in the basement, linoleum in the  $2^{nd}$  floor east apartment bathroom, and exterior caulk at the gas meters. Under state and federal laws the friable duct wrap and linoleum will have to be abated prior to demolition. The category II non friable stucco, tar paper, and caulk will also have to be abated if they will be ground, abraded, or crumbled during demolition.

Asbestos was not detected in any other material that was sampled. Asbestos results are in Section II of this report.

Paint sample testing revealed that lead was detected on exterior and interior samples. However, lead based paint was not detected in any surfaces sampled. Results are in Section III of this report.

Universal wastes and other hazardous material were also observed inside the building and are summarized in Section IV of this report.

#### I. INTRODUCTION

KPH Environmental Corp., (KPH) was retained by the City of Kenosha Department of Community Development and Inspections to conduct a pre-demolition inspection of the four family dwelling at 1501 61<sup>st</sup> Street, Kenosha, Wisconsin, for the following:

- Suspect asbestos containing materials
- Suspect lead painted surfaces that could be recycled, such as brick, concrete block, concrete, and metal
- Universal wastes such as CFCs in appliances, mercury in light bulbs, and PCB containing light fixture ballasts

Zohrab Khaligian, of the City of Kenosha, authorized KPH to conduct an inspection and to analyze samples collected during the inspection. The inspection of the building at 1501 61st Street, Kenosha, Wisconsin, was conducted on May 6, 2021, to cover the items listed above. The inspection was conducted by Dean Jacobsen, Wisconsin Asbestos Inspector License No. 14370. Additional information on the inspection and results are contained in the following sections.

#### II. ASEBSTOS INSPECTION

#### A. Methods

This asbestos inspection included a visual determination as to the extent of visible and accessible suspect materials in the buildings, sampling and documentation of any of these suspect materials, and quantification of observable and accessible positive materials existing within the spaces inspected.

An asbestos inspection involves inspecting all or part of a building (depending on the project scope) and identifying suspect asbestos containing materials. After suspect materials are identified, the inspector divides the building into homogeneous areas. Homogeneous areas contain materials that are alike in color, composition, age of installation, and any other aspect. If any differences are identified during the inspection, a separate homogeneous area is established.

The inspector then collects bulk samples based upon the type of material and quantity of material in the homogeneous area. Bulk samples were placed into resealable containers and sent to a laboratory certified under the National Voluntary Laboratory Accreditation program (NVLAP) for analysis. Destructive sampling was not conducted where it would have adversely impacted suspect asbestos containing materials, to avoid building contamination.

The results of the survey integrated with the Polarized Light Microscopy with Dispersion Staining (PLM/DS) analysis of bulk samples taken are outlined in this document.

#### **B.** List of Suspect Asbestos Containing Materials

The following types of suspect materials were observed and inspected to determine if asbestos containing materials were present in the buildings as required by US EPA NESHAP regulation 40 CFR 61 Subpart M, and NR 447 of the Wisconsin Administrative Code:

- Fiberboard
- Stucco
- Window glazing compound
- Asphalt shingles
- Tar paper
- Roof flashing
- Flue packing
- Brick/mortar
- Block mortar
- Duct wrap
- Plaster
- Ceramic tile
- Laminate flooring
- Drywall/joint compound
- Linoleum
- Texture

- Sink coating
- Paper insulation
- Floor tile
- Pipe wrap
- Caulk
- Miscellaneous mastics

A listing of specific homogeneous materials and homogeneous material codes are in the Samples and Results section following the results table.

#### C. The Laboratory

Samples were analyzed at SanAir Laboratories Inc., for total asbestos content by volume using EPA Method 600/M4/82/020, 600/R-93/116. Analysis is performed by using the bulk samples for visual observation and slide preparation(s) for microscopical examination and identification. The slides are analyzed for asbestos (chrysotile, amosite, crodcidolite, anthophyllite, and actinolite/ tremolite), fibrous non asbestos constituents (mineral wool, paper, etc.), and nonfibrous constituents. Asbestos is identified by refractive indices (obtained by using dispersion staining), morphology, color, pleochroism, birefringence, extinction characteristics, and signs of elongation. The same characteristics are used to identify the non asbestos constituents.

The microscopist visually estimates relative amounts of each constituent using a stereoscope if necessary. The test results are based on a visual determination of relative volume of the bulk sample components. The results are valid only for the item tested.

Current regulations state asbestos containing materials (ACM) means material containing more than 1% asbestos as determined using the method specified in Appendix E, Subpart E, 40 CFR Part 763 Section I, Polarized Light Microscopy. A point count analysis was performed for sample layers that were near 1% asbestos by the PLM method to better define the asbestos content. Bold values indicate that the material contains more than 1% asbestos. Negative results indicate that no asbestos was detected.

#### D. Samples and Results

The following are the laboratory results. The laboratory report is in Appendix A.

Sample #	Location and Description	Results	Homogeneous Code
1A-1501	Exterior- southwest wall under wood siding - fiberboard	Negative	MFB
1B-1501	Exterior- southeast wall under wood siding - fiberboard	Negative	MFB
1C-1501	Exterior- east wall under wood siding - fiberboard	Negative	MFB
2A-1501a	Exterior – southwest wall under fiberboard – stucco base coat	Positive 2%	STC
		Chrysotile	
2A-1501a	Point Count Result	Trace < 0.25%	STC
		Chrysotile	
2A-1501b	Exterior – southwest wall under fiberboard – stucco skim coat	Negative	STC

Sample #	Location and Description	Results	Homogeneous Code
2B-1501a	Exterior- southeast wall under fiberboard - stucco base coat	Positive 2%	STC
		Chrysotile	
2B-1501a	Point Count Result	Positive 3.25%	STC
		Chrysotile	
2B-1501b	Exterior – southeast wall under fiberboard – stucco skim coat	Negative	STC
2C-1501a	Exterior- northwest wall under fiberboard - stucco base coat	Positive 2%	STC
		Chrysotile	
2C-1501a	Point Count Result	Positive 2.75%	STC
		Chrysotile	
2C-1501b	Exterior– northwest wall under fiberboard – stucco skim coat	Negative	STC
2D-1501a	Exterior- northeast wall under fiberboard - stucco base coat	Positive 2%	STC
		Chrysotile	
2D-1501a	Point Count Result	Positive 3%	STC
		Chrysotile	~~~
2D-1501b	Exterior- northeast wall under fiberboard - stucco skim coat	Negative	STC
2E-1501a	Exterior – east wall under fiberboard – stucco base coat	Positive 2%	STC
		Chrysotile	
2E-1501a	Point Count Result	Positive 3.5%	STC
AT 4 5041		Chrysotile	~~~
2E-1501b	Exterior– east wall under fiberboard – stucco skim coat	Negative	STC
3A-1501	Attic – on south window – glazing compound	Trace <1%	MPG
		Chrysotile	
3A-1501	Point Count Result	Trace <0.25%	MPG
AD 1501	det (I)	Chrysotile	) m c
3B-1501	1st floor – east apartment kitchen – on east window – glazing	Trace <1%	MPG
2D 1501	compound	Chrysotile	) (DC
3B-1501	Point Count Result	Trace <0.25%	MPG
20 1501		Chrysotile	) mc
3C-1501	Basement – on northwest window – glazing compound	Trace <1%	MPG
20, 1501	Point Count Result	Chrysotile	) (DC
3C-1501	Point Count Result	Trace < 0.25%	MPG
4	De-f	Chrysotile Negative	MRSn
4A-1501	Roof – north side top layer – brown asphalt shingle		
4B-1501	Roof – east side top layer – brown asphalt shingle	Negative	MRSn
4C-1501	Roof – west side top layer – brown asphalt shingle	Negative	MRSn
5A-1501	Roof – north side 2 <sup>nd</sup> layer – green asphalt shingle	Negative	MRSg
5B-1501	Roof – east side 2 <sup>nd</sup> layer – green asphalt shingle	Negative	MRSg
5C-1501	Roof – west side 2 <sup>nd</sup> layer – green asphalt shingle	Negative	MRSg
6A-1501	Roof – north side 3 <sup>rd</sup> layer – tar paper	Negative	MPT
6B-1501	Roof – east side 3 <sup>rd</sup> layer – tar paper	Positive 4%	MPT
(0.1501	D. C. A. 1. Ard I. A.	Chrysotile	MDT
6C-1501	Roof – west side 3 <sup>rd</sup> layer – tar paper	Positive 3%	MPT
7 A 1501	Doof worth side on moof shingles the standarding	Chrysotile	MDE
7A-1501	Roof – north side – on roof shingles – black tar flashing	Negative	MRF
7B-1501	Roof – east side – on roof shingles – black tar flashing	Negative	MRF
7C-1501	Roof – west side – on roof shingles – black tar flashing	Negative	MRF
8A-1501	Attic – on east chimney – gray flue packing	Negative	TFPy
8B-1501	Attic – on east chimney – gray flue packing	Negative	TFPy
8C-1501	Attic – on east chimney – gray flue packing	Negative	TFPy

Sample #	Location and Description	Results	Homogeneous Code
9A-1501a	Attic – on east chimney – brick	Negative	MBR
9A-1501b	Attic – on east chimney – mortar	Negative	MBR
9B-1501a	1501a Attic – on west chimney – brick		MBR
9B-1501b	Attic – on west chimney – mortar	Negative	MBR
9C-1501a	Basement – on east chimney – brick	Negative	MBR
9C-1501b	Basement – on east chimney – mortar	Negative	MBR
10A-1501	Basement – west wall – block mortar	Negative	MCB
10B-1501	Basement – north wall – block mortar	Negative	MCB
10C-1501	Basement – east wall – block mortar	Negative	MCB
11A-1501	Basement – on northwest boot – duct wrap	Positive 85% Chrysotile	TDW
11B-1501	Not Analyzed Due to Prior Positive Sample	N/A	TDW
11C-1501	Not Analyzed Due to Prior Positive Sample	N/A	TDW
12A-1501	Basement – on east chimney – light gray flue packing	Negative	TFPylight
12B-1501	Basement – on west chimney – light gray flue packing	Negative	TFPylight
12C-1501	Basement – on west chimney – light gray flue packing	Negative	TFPylight
13A-1501a	1st floor – east apartment kitchen – east wall – plaster base coat	Negative	SPI
13A-1501b	1st floor – east apartment kitchen – east wall – plaster skim coat	Negative	SPI
13B-1501a	1st floor – east apartment living room – west wall – plaster base	Negative	SPI
	coat	rvegative	511
13B-1501b	1 <sup>st</sup> floor – east apartment living room – west wall – plaster skim coat	Negative	SPI
13C-1501a	1st floor – west apartment bathroom – north wall – plaster base coat	Negative	SP1
13C-1501b	1st floor – west apartment bathroom – north wall – plaster skim	Negative	SPl
13D-1501a	2 <sup>nd</sup> floor – west apartment kitchen – east wall – plaster base coat	Negative	SP1
13D-1501b	2 <sup>nd</sup> floor – west apartment kitchen – east wall – plaster skim coat	Negative	SPI
13E-1501a	2 <sup>nd</sup> floor – front stair – south wall – plaster base coat	Negative	SPI
13E-1501b	2 <sup>nd</sup> floor – front stair – south wall – plaster skim coat	Negative	SPI
13F-1501a	2 <sup>nd</sup> floor – east apartment southeast bedroom – west wall – plaster base coat	Negative	SPI
13F-1501b	2 <sup>nd</sup> floor – east apartment southeast bedroom – west wall – plaster skim coat	Negative	SP1
13G-1501a	2 <sup>nd</sup> floor – east apartment dining room – north wall – plaster base coat	Negative	SPl
13G-1501b	2 <sup>nd</sup> floor – east apartment dining room – north wall – plaster skim coat	Negative	SPl
13G-1501	2 <sup>nd</sup> floor – east apartment dining room – north wall – plaster	Negative	SPl
14A-1501a	1st floor – east apartment kitchen – on south wall – cream ceramic tile	Negative	MCTMc
14A-1501b	1st floor – east apartment kitchen – on south wall – under cream ceramic tile – white mastic	Negative	MCTMc
14B-1501a	1st floor – east apartment bathroom – on north wall – cream ceramic tile	Negative	MCTMc
14B-1501b	1st floor – east apartment bathroom – on north wall – under cream ceramic tile – white mastic	Negative	MCTMc

Sample #	Location and Description	Results	Homogeneous Code
14C-1501a	1st floor – east apartment bathroom – on east wall – cream ceramic tile	Negative	MCTMc
14C-1501b	1st floor – east apartment bathroom – on east wall – under cream ceramic tile – white mastic	Negative	MCTMc
15A-1501	1st floor – east apartment kitchen – laminate flooring	Negative	MLF
15B-1501	2 <sup>nd</sup> floor – east apartment southeast bedroom– laminate flooring	Negative	MLF
15C-1501	2 <sup>nd</sup> floor – east apartment living room– laminate flooring	Negative	MLF
16A-1501a	1st floor – east apartment dining room – south wall – drywall	Negative	MDW
16A-1501b	1st floor – east apartment dining room – south wall – joint compound	Negative	MDW
16B-1501a	1st floor – west apartment kitchen – east wall – drywall	Negative	MDW
16B-1501b	1st floor – west apartment kitchen – east wall – joint compound	Negative	MDW
16C-1501a	2 <sup>nd</sup> floor – west apartment bathroom – north wall – drywall	Negative	MDW
16C-1501b	2 <sup>nd</sup> floor – west apartment bathroom – north wall – joint compound	Negative	MDW
17A-1501a	1st floor – east apartment bathroom anteroom – brown and tan linoleum	Negative	MFLnt
17A-1501b	1st floor – east apartment bathroom anteroom – under brown and tan linoleum – yellow mastic	Negative	MFLnt
17B-1501a	1st floor – east apartment bathroom anteroom – brown and tan linoleum	Negative	MFLnt
17B-1501b	1st floor – east apartment bathroom anteroom – under brown and tan linoleum – yellow mastic	Negative	MFLnt
17C-1501a	1st floor – east apartment bathroom anteroom – brown and tan linoleum	Negative	MFLnt
17C-1501b	1st floor – east apartment bathroom anteroom – under brown and tan linoleum – yellow mastic	Negative	MFLnt
18A-1501a	1st floor – east apartment bathroom floor – tan ceramic tile	Negative	MCTMt
18A-1501b	1st floor – east apartment bathroom floor – under tan ceramic tile – mortar	Negative	MCTMt
18A-1501c	1st floor – east apartment bathroom floor – grout	Negative	MCTMt
18B-1501a	1st floor – east apartment bathroom floor – tan ceramic tile	Negative	MCTMt
18B-1501b	1st floor – east apartment bathroom floor – under tan ceramic tile – mortar	Negative	MCTMt
18B-1501c	1st floor – east apartment bathroom floor – grout	Negative	MCTMt
18C-1501a	1st floor – east apartment bathroom floor – tan ceramic tile	Negative	MCTMt
18C-1501b	1st floor – east apartment bathroom floor – under tan ceramic tile – mortar	Negative	MCTMt
18C-1501c	1st floor – east apartment bathroom floor – grout	Negative	MCTMt
19A-1501a	1st floor – west apartment kitchen floor – north side – pink and cream ceramic tile	Negative	MCTMpc
19A-1501b	1st floor – west apartment kitchen floor – north side – under pink and cream ceramic tile – mortar	Negative	MCTMpc
19B-1501a	1st floor – west apartment kitchen floor – west side – pink and cream ceramic tile	Negative	MCTMpc

Sample #	Location and Description	Results	Homogeneous Code
19B-1501b	1st floor – west apartment kitchen floor – west side – under pink and cream ceramic tile – mortar	Negative	MCTMpc
19C-1501a	1st floor – west apartment kitchen floor – south side – pink and cream ceramic tile	Negative	MCTMpc
19C-1501b	1st floor – west apartment kitchen floor – south side – under pink and cream ceramic tile – mortar	Negative	MCTMpc
20A-1501	1st floor – west apartment south bedroom – on north wall – swirl texture	Negative	STX
20B-1501	1st floor – west apartment south bedroom – on east wall – swirl texture	Negative	STX
20C-1501	1st floor – west apartment north bedroom – on south wall – swirl texture	Negative	STX
21A-1501	1st floor – west apartment dining room – on east wall – bumpy texture	Negative	STX2
21B-1501	1st floor – west apartment living room – on north wall – bumpy texture	Negative	STX2
21C-1501	1st floor – west apartment north bedroom – on south wall – bumpy texture	Negative	STX2
22A-1501	1st floor – west apartment living room – on west wall – texture #3	Negative	STX3
22B-1501	1st floor – west apartment living room – on ceiling – texture #3	Negative	STX3
22C-1501	1st floor – west apartment north bedroom – on ceiling – texture #3	Negative	STX3
23A-1501a	1st floor – west apartment bathroom floor – top layer – beige ceramic tile	Negative	MCTMe
23A-1501b	1st floor – west apartment bathroom floor – top layer – grout	Negative	MCTMe
23B-1501a	1st floor – west apartment bathroom floor – top layer – beige ceramic tile	Negative	MCTMe
23B-1501b	1st floor – west apartment bathroom floor – top layer – grout	Negative	MCTMe
23C-1501a	1st floor – west apartment bathroom floor – top layer – beige ceramic tile	Negative	MCTMe
23C-1501b	1st floor – west apartment bathroom floor – top layer – grout	Negative	MCTMe
24A-1501a	1st floor – west apartment bathroom floor – 2nd layer – tan and gray linoleum	Negative	MFLty
24A-1501b	1st floor – west apartment bathroom floor – 2nd layer – under tan and gray linoleum – yellow mastic	Negative	MFLty
24B-1501a	1st floor – west apartment bathroom floor – 2nd layer – tan and gray linoleum	Negative	MFLty
24B-1501b	1st floor – west apartment bathroom floor – 2nd layer – under tan and gray linoleum – yellow mastic	Negative	MFLty
24B-1501c	1st floor – west apartment bathroom floor – 3rd layer – 12" white floor tile	Negative	MF12w
24C-1501a	1st floor – west apartment bathroom floor – 2nd layer – tan and gray linoleum	Negative	MFLty
24C-1501b	1st floor – west apartment bathroom floor – 2nd layer – under tan and gray linoleum – yellow mastic	Negative	MFLty
24C-1501c	1st floor – west apartment bathroom floor – 3rd layer – 12" white floor tile	Negative	MF12w

Sample #	Location and Description	Results	Homogeneous Code
25A-1501	1st floor – west apartment bathroom – on north wall under tub surround – gray mastic	Negative	MPMy
25B-1501	1st floor – west apartment bathroom – on north wall under tub surround – gray mastic	Negative	MPMy
25C-1501	1st floor – west apartment bathroom – on north wall under tub surround – gray mastic	Negative	MPMy
26A-1501	1st floor – west apartment bathroom – on south wall under tub surround – cream mastic	Negative	MPMc
26B-1501	1st floor – west apartment bathroom – on south wall under tub surround – cream mastic	Negative	MPMc
26C-1501	1st floor – west apartment bathroom – on south wall under tub surround – cream mastic	Negative	MPMc
27A-1501a	1st floor – west apartment bathroom – on north wall under tub surround – tan mastic	Negative	MPMt
27A-1501b	1st floor – west apartment bathroom – on north wall under tub surround – joint compound	Negative	MPMt
27B-1501	1st floor – west apartment bathroom – on south wall under tub surround – tan mastic	Negative	MPMt
27C-1501	1st floor – west apartment bathroom – on south wall under tub surround – tan mastic	Negative	MPMt
28A-1501	2 <sup>nd</sup> floor – west apartment kitchen – top layer south side – gray linoleum	Negative	MFLy
28B-1501	2 <sup>nd</sup> floor – west apartment kitchen – top layer center – gray linoleum	Negative	MFLy
28C-1501	2 <sup>nd</sup> floor – west apartment kitchen – top layer north side – gray linoleum	Negative	MFLy
29A-1501	2 <sup>nd</sup> floor – west apartment kitchen – 3 <sup>rd</sup> layer south side – mortar	Negative	MFM
29B-1501	2 <sup>nd</sup> floor – west apartment kitchen – 3 <sup>rd</sup> layer center – mortar	Negative	MFM
29C-1501	2 <sup>nd</sup> floor – west apartment kitchen – 3 <sup>rd</sup> layer north side – mortar	Negative	MFM
30A-1501a	2 <sup>nd</sup> floor – west apartment kitchen – 4 <sup>th</sup> layer south side – beige linoleum	Negative	MFLe
30A-1501b	2 <sup>nd</sup> floor – west apartment kitchen – 4 <sup>th</sup> layer south side – under beige linoleum – yellow mastic	Negative	MFLe
30B-1501a	2 <sup>nd</sup> floor – west apartment kitchen – 4 <sup>th</sup> layer south side – beige linoleum	Negative	MFLe
30B-1501b	2 <sup>nd</sup> floor – west apartment kitchen – 4 <sup>th</sup> layer south side – under beige linoleum – yellow mastic	Negative	MFLe
30C-1501a	2 <sup>nd</sup> floor – west apartment kitchen – 4 <sup>th</sup> layer south side – under beige linoleum – yellow mastic	Negative	MFLe
31A-1501	2 <sup>nd</sup> floor – west apartment kitchen – on sinks – white undercoat	Negative	MSUw
31B-1501	2 <sup>nd</sup> floor – west apartment kitchen – on sinks – white undercoat	Negative	MSUw
31C-1501	2 <sup>nd</sup> floor – east apartment kitchen – on sinks – white undercoat	Negative	MSUw
32A-1501	Exterior – in northwest wall – tan paper insulation with tar	Negative	MPIt
32B-1501	Exterior – in northeast wall – tan paper insulation with tar	Negative	MPIt
32C-1501	Exterior – in southeast wall – tan paper insulation with tar	Negative	MPIt

Sample #	<b>Location and Description</b>	Results	Homogeneous Code
33A-1501a	2 <sup>nd</sup> floor – west apartment bathroom floor – brown ceramic tile	Negative	MCTMn
33A-1501b	2 <sup>nd</sup> floor – west apartment bathroom floor – grout/mortar	Negative	MCTMn
33B-1501a	2 <sup>nd</sup> floor – west apartment bathroom floor – brown ceramic tile	Negative	MCTMn
33B-1501b	2 <sup>nd</sup> floor – west apartment bathroom floor – grout/mortar	Negative	MCTMn
33C-1501a	2 <sup>nd</sup> floor – west apartment bathroom floor – brown ceramic tile	Negative	MCTMn
33C-1501b	2 <sup>nd</sup> floor – west apartment bathroom floor – grout/mortar	Negative	MCTMn
34A-1501a	2 <sup>nd</sup> floor – west apartment bathroom – on east wall – gray ceramic tile	Negative	MCTMy
34A-1501b	2 <sup>nd</sup> floor – west apartment bathroom – on east wall – under gray ceramic tile – white mastic	Negative	MCTMy
34B-1501a	2 <sup>nd</sup> floor – west apartment bathroom – on east wall – gray ceramic tile	Negative	MCTMy
34B-1501b	2 <sup>nd</sup> floor – west apartment bathroom – on east wall – under gray ceramic tile – white mastic	Negative	MCTMy
34C-1501a	2 <sup>nd</sup> floor – west apartment bathroom – on east wall – gray ceramic tile	Negative	MCTMy
34C-1501b	2 <sup>nd</sup> floor – west apartment bathroom – on east wall – under gray ceramic tile – white mastic	Negative	MCTMy
35A-1501a	2 <sup>nd</sup> floor – east apartment kitchen – top layer south side – 12" gray and tan floor tile	Negative	MF12yt
35A-1501b	2 <sup>nd</sup> floor – east apartment kitchen – top layer south side – under 12" gray and tan floor tile – yellow mastic	Negative	MF12yt
35A-1501c	2 <sup>nd</sup> floor – east apartment kitchen – 2 <sup>nd</sup> layer south side – 12" gray floor tile	Negative	MF12y
35A-1501d	2 <sup>nd</sup> floor – east apartment kitchen – 2 <sup>nd</sup> layer south side – under 12" gray floor tile – yellow mastic	Negative	MF12y
35A-1501e	2 <sup>nd</sup> floor – east apartment kitchen – 3 <sup>rd</sup> layer south side – 12" blue floor tile	Negative	MF12b
35A-1501f	2 <sup>nd</sup> floor – east apartment kitchen – 3 <sup>rd</sup> layer south side – under 12" blue floor tile – yellow mastic	Negative	MF12b
35A-1501g	2 <sup>nd</sup> floor – east apartment kitchen – 4 <sup>th</sup> layer south side – 12" tan floor tile	Negative	MF12t
35A-1501h	2 <sup>nd</sup> floor – east apartment kitchen – 4 <sup>th</sup> layer south side – under 12" tan floor tile – yellow mastic	Negative	MF12t
35A-1501i	2 <sup>nd</sup> floor – east apartment kitchen – 5 <sup>th</sup> layer south side – tan linoleum	Negative	MFLt
35A-1501j	2 <sup>nd</sup> floor – east apartment kitchen – 5 <sup>th</sup> layer south side – under tan linoleum – clear mastic	Negative	MFLt
35B-1501a	2 <sup>nd</sup> floor – east apartment kitchen – top layer west side –12" gray and tan floor tile – yellow mastic	Negative	MF12yt
35B-1501b	2 <sup>nd</sup> floor – east apartment kitchen – top layer west side – under 12" gray and tan floor tile – yellow mastic	Negative	MF12yt
35B-1501c	2 <sup>nd</sup> floor – east apartment kitchen – 2 <sup>nd</sup> layer west side – 12" gray floor tile	Negative	MF12y
35B-1501d	2 <sup>nd</sup> floor – east apartment kitchen – 2 <sup>nd</sup> layer west side – under 12" gray floor tile – yellow mastic	Negative	MF12y
35B-1501e	2 <sup>nd</sup> floor – east apartment kitchen – 3 <sup>rd</sup> layer west side – 12" blue floor tile	Negative	MF12b
35B-1501f	2 <sup>nd</sup> floor – east apartment kitchen – 3 <sup>rd</sup> layer west side – under 12" blue floor tile – yellow mastic	Negative	MF12b

35B-1501g 35B-1501h 35B-1501i	2 <sup>nd</sup> floor – east apartment kitchen – 4 <sup>th</sup> layer west side – 12" tan floor tile	Negative	MF12t
35B-1501i	2 <sup>nd</sup> floor – east apartment kitchen – 4 <sup>th</sup> layer west side – under 12" tan floor tile – yellow mastic	Negative	MF12t
	2 <sup>nd</sup> floor – east apartment kitchen – 5 <sup>th</sup> layer west side – tan linoleum	Negative	MFLt
35B-1501j	2 <sup>nd</sup> floor – east apartment kitchen – 5 <sup>th</sup> layer west side – under tan linoleum – clear mastic	Negative	MFLt
35C-1501a	2 <sup>nd</sup> floor – east apartment kitchen – top layer north side – 12" gray and tan floor tile	Negative	MF12yt
35C-1501b	2 <sup>nd</sup> floor – east apartment kitchen – top layer north side – under 12" gray and tan floor tile – yellow mastic	Negative	MF12yt
35C-1501c	2 <sup>nd</sup> floor – east apartment kitchen – 2 <sup>nd</sup> layer north side – 12" gray floor tile	Negative	MF12y
35C-1501d	2 <sup>nd</sup> floor – east apartment kitchen – 2 <sup>nd</sup> layer north side – under 12" gray floor tile – yellow mastic	Negative	MF12y
35C-1501e	2 <sup>nd</sup> floor – east apartment kitchen – 3 <sup>rd</sup> layer north side – 12" blue floor tile	Negative	MF12b
35C-1501f	2 <sup>nd</sup> floor – east apartment kitchen – 3 <sup>rd</sup> layer north side – under 12" blue floor tile – yellow mastic	Negative	MF12b
35C-1501g	2 <sup>nd</sup> floor – east apartment kitchen – 4 <sup>th</sup> layer north side – 12" tan floor tile	Negative	MF12t
35C-1501h	2 <sup>nd</sup> floor – east apartment kitchen – 4 <sup>th</sup> layer north side – under 12" tan floor tile – yellow mastic	Negative	MF12t
35C-1501i	2 <sup>nd</sup> floor – east apartment kitchen – 5 <sup>th</sup> layer north side – tan linoleum	Negative	MFLt
35C-1501j	2 <sup>nd</sup> floor – east apartment kitchen – 5 <sup>th</sup> layer north side – under tan linoleum – clear mastic	Negative	MFLt
36A-1501	2 <sup>nd</sup> floor – east apartment southeast bedroom – under laminate flooring – gray paper insulation	Negative	MPIy
36B-1501	2 <sup>nd</sup> floor – east apartment northeast bedroom – under laminate flooring – gray paper insulation	Negative	MPIy
36C-1501	2 <sup>nd</sup> floor – east apartment northeast bedroom – under laminate flooring – gray paper insulation	Negative	MPIy
37A-1501	2 <sup>nd</sup> floor – east apartment living room – north side under carpet – brown mastic	Negative	MCMn
37B-1501	2 <sup>nd</sup> floor – east apartment living room – east side under carpet – brown mastic	Negative	MCMn
37C-1501	2 <sup>nd</sup> floor – east apartment living room – south side under carpet – brown mastic	Negative	MCMn
38A-1501a	2 <sup>nd</sup> floor – east apartment bathroom – top layer – brown and gray ceramic tile	Negative	MCTMny
38A-1501b	2 <sup>nd</sup> floor – east apartment bathroom – top layer – under brown and gray ceramic tile – mortar	Negative	MCTMny
38A-1501c	2 <sup>nd</sup> floor – east apartment bathroom – top layer – grout	Negative	MCTMny
38B-1501a	2 <sup>nd</sup> floor – east apartment bathroom – top layer – brown and gray ceramic tile	Negative	MCTMny
38B-1501b	2 <sup>nd</sup> floor – east apartment bathroom – top layer – under brown and gray ceramic tile – mortar	Negative	MCTMny
38B-1501c	2 <sup>nd</sup> floor – east apartment bathroom – top layer – grout	Negative	MCTMny
38C-1501a	2 <sup>nd</sup> floor – east apartment bathroom – top layer – brown and gray	Negative	MCTMny

Sample #	Location and Description	Results	Homogeneous Code
38C-1501b	2 <sup>nd</sup> floor – east apartment bathroom – top layer – under brown and	Negative	MCTMny
	gray ceramic tile – mortar		
38C-1501c	2 <sup>nd</sup> floor – east apartment bathroom – top layer – grout	Negative	MCTMny
39A-1501a	2 <sup>nd</sup> floor – east apartment bathroom – 2 <sup>nd</sup> layer – brown	Positive 20%	MFLn
	linoleum	Chrysotile	
39A-1501b	2 <sup>nd</sup> floor – east apartment bathroom – 2 <sup>nd</sup> layer – under brown	Negative	MFLn
	linoleum – yellow mastic		
39B-1501a	Not Analyzed Due to Prior Positive Sample	N/A	MFLn
39B-1501b	2 <sup>nd</sup> floor – east apartment bathroom – 2 <sup>nd</sup> layer – under brown	Negative	MFLn
	linoleum – yellow mastic		
39C-1501a	Not Analyzed Due to Prior Positive Sample	N/A	MFLn
39C-1501b	2 <sup>nd</sup> floor – east apartment bathroom – 2 <sup>nd</sup> layer – under brown	Negative	MFLn
	linoleum – yellow mastic		
40A-1501	Basement – west side near ceiling – silver pipe wrap	Negative	TPWs
40B-1501	Basement – west side near ceiling – silver pipe wrap	Negative	TPWs
40C-1501	Basement – west side near ceiling – silver pipe wrap	Negative	TPWs
41A-1501	41A-1501 Exterior – on northeast wall at gas pipes – brown caulk		MCLKn
		Chrysotile	
41B-1501	Not Analyzed Due to Prior Positive Sample	N/A	MCLKn
41C-1501	Not Analyzed Due to Prior Positive Sample	N/A	MCLKn

## **Homogeneous Material Codes**

ogeneous Materia	l Codes
STC	Stucco
SPl	Plaster
STX	Swirl Texture
STX2	Bumpy Texture
STX3	Texture #3
MFB	Fiberboard
MPG	Window Glazing Compound
MRSn	Brown Asphalt Roof Shingle
MRSg	Green Asphalt Roof Shingle
MPT	Tar Paper
MRF	Tar Flashing
MBR	Brick/Mortar
MCB	Block Mortar
MCTMc	Cream Ceramic Tile
MCTMt	Tan Ceramic Tile
MCTMpc	Pink & Cream Ceramic Tile
MCTMe	Beige Ceramic Tile
MCTMn	Brown Ceramic Tile
MCTMy	Gray Ceramic Tile
MCTMny	Brown & Gray Ceramic Tile
MLF	Laminate Flooring
MDW	Drywall/Joint Compound
MFLnt	Brown & Tan Linoleum
MFLty	Tan & Gray Linoleum
MFLy	Gray Linoleum
MFLe	Beige Linoleum
MFLn	Brown Linoleum
MFLt	Tan Linoleum
MPMy	Gray Wall Panel Mastic
MPMc	Cream Wall Panel Mastic
MPMt	Tan Wall Panel Mastic
MFM	Floor Mortar

#### **Homogeneous Material Codes**

MSUw	White Sink Undercoat
MPIt	Tan Paper Insulation
MPIy	Gray Paper Insulation
MF12w	12" White Floor Tile
MF12yt	12" Gray & Tan Floor Tile
MF12y	12" Gray Floor Tile
MF12b	12" Blue Floor Tile
MCMn	Brown Carpet Mastic
MF12t	12" Tan Floor Tile
MCLKn	Brown Caulk
TFPy	Gray Flue Packing
TFPylight	Light Gray Flue Packing
TDW	Duct Wrap
TPWs	Silver Pipe Wrap

# E. Asbestos Locations and Quantities

Five (5) of the materials sampled contain greater than 1% asbestos and are asbestos containing materials (ACM).

Material	Homogeneous Code	Location	Approximate Quantity	Туре
Stucco	STC	Exterior Walls Under Vinyl, Wood, and Fiberboard	3,800 SF	Category II Non-Friable
Tar Paper	MPT	Roof Under 2 Layers Shingles	3,200 SF	Category II Non-Friable
Duct Wrap	TDW	Throughout Basement on Boots Basement on Southwest Post	30 SF	Friable
Brown Linoleum	MFLn	2 <sup>nd</sup> Floor East Apartment Bathroom Under Ceramic Tile	76 SF	Friable
Brown Caulk	MCLKn	Exterior Northeast Wall at Gas Meter Pipes	1 SF	Category II Non-Friable

The duct wrap and the brown linoleum are friable asbestos containing materials. They meet the definition of a regulated asbestos containing material (RACM) under NR 447 of the Wisconsin Administrative Code.

The stucco, tar paper, and brown caulk are category II non-friable asbestos containing materials. They were in non-friable condition at the time of the inspection. These materials have a probability of becoming crumbled, pulverized or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations and may become RACM as defined in NR 447.

NR 447.08 requires the building owner or operator to have the RACM removed from a facility being renovated or demolished before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 of the Wisconsin Administrative Code requires that only a certified asbestos company with certified asbestos abatement personnel may remove ACMs from a building.

NR 447.07 requires the building owner or operator to notify the Wisconsin Department of Natural Resources at least 10 business day prior to the start of demolition using form 4500-113, or through an on line notification system.

**Note#1:** If additional materials are discovered during the demolition that are not listed above they are to be assumed to be asbestos containing.

Note#2: A copy of this report should be transmitted to the demolition contractor.

Note#3: Additional duct wrap may be within walls and ceilings.

#### III. LEAD PAINT INSPECTION

#### A. Methods

A lead paint inspection and sampling are recommended for building materials that may contain surfaces painted before 1978. The inspection determines if lead is in the building paint, the location(s) of lead containing surfaces, and the amount of lead in the paint. If the surfaces will be disturbed or demolished, workers can then prepare proper safety measures to reduce exposure to lead containing dust as required by the Occupational Safety and Health Administration. In addition, the Wisconsin Department of Natural Resources requires determination of lead based paint prior to disposal or recycling of building materials (Concrete Recycling and Disposal Fact Sheet WA-605 2017).

The inspection at the one family dwelling and garage at 1501 61<sup>st</sup> Street, Kenosha, Wisconsin, took place on May 6, 2021. A room by room inspection was conducted of metal, block, brick, or concrete locations scheduled for demolition, noting the location, substrate, and color of these surfaces where painted.

#### **B.** Component Testing Results

The Wisconsin State Statutes Chapter 254.11(8) defines lead-based paint as having a surface concentration of lead that is more than 0.5% of lead per weight of a dried paint sample.

#### The results of the analysis was classified as follows:

**Positive:** Any result above the Chapter 254 Standard of 0.5% lead.

**Negative:** Any result at or below the Chapter 254 Standard of 0.5% lead.

#### Interior: Dwelling at 1501 61st Street, Kenosha, Wisconsin

• Painted brick walls were observed on the basement stair. Lead was not detected above the 0.5% lead based paint standard in Ch. 254.

### Exterior: Dwelling at 1501 61st Street, Kenosha, Wisconsin

• Painted brick walls were observed on the exterior. Lead based paint was not detected on the exterior surfaces that were tested.

The following are the laboratory results.

	Paint Testing Results						
Sample	Room	Component	Substrate	Color	Result (% Lead)		
1L	Basement	West Wall	Block	White	0.235		
2L	Basement	East Wall	Block	White	< 0.008		
3L	Exterior	North Wall	Block	Brown	0.112		
4L	Exterior	West Wall	Block	Brown	0.046		

Where lead in paint is known or suspected, the owner and contractors must follow the OSHA lead in construction regulation 29 CFR 1926.62. This applies if any amount of lead is present, not just for lead based paint (more than 0.5% Lead). Workers must take care to limit the amount of lead dust generated and follow OSHA safety requirements for lead exposure. The regulation requires:

- Personal exposure monitoring,
- Use of respiratory protection and protective clothing,
- Hygiene areas,
- Engineering controls to control lead dust,
- Worker training

See the OSHA Lead in Construction booklet (OSHA 3142-09R 2003) for guidance and <a href="https://www.osha.gov/SLTC/lead/index.html">https://www.osha.gov/SLTC/lead/index.html</a> for regulatory requirements.

According to the WDNR Concrete Recycling and Disposal Fact Sheet, building materials from remodeling or demolition debris that contain lead based paint are considered a solid waste. They may not be recycled unless an exemption is obtained from the Department (DNR Form 4400-274).

#### IV. UNIVERSAL WASTES

Universal waste and other hazardous materials include items that contain or may contain materials such as mercury, polychlorinated biphenyls (PCB), refrigerants such as Freon and chlorofluorocarbons (CFC), chemicals, and fuels. The following universal wastes and other hazardous materials were identified in the building:

Material	Location	Approximate Quantity
Tires	Back Yard	2
Oil Tanks	Basement	4
Lighter Fluid	1st Floor East & West Apartment Kitchens	2 Quart
Motor Oil	1st Floor East Apartment Kitchen	1 Quart
Pesticide	1st & 2nd Floor East Apartment Kitchen2	4 Quarts
Refrigerator-CFC	All Apartments	4
Fire Extinguisher-CFC	Basement	1
Fluorescent Light Bulbs-Mercury	Exterior Southwest, Basement	3 Bulbs

No samples were collected. Universal wastes and other hazardous materials must be removed separately for proper disposal prior to demolition.

#### V. EXCLUSIONS

This report represents the condition of the building and the visible/accessible materials at the date and the times of the onsite inspection. Areas and materials that were hidden or not accessible are excluded, including areas within walls and floors and above ceilings. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Hidden materials or those materials that could not be accessed at the point of inspection, over and above those stated in the inspection report, are the responsibility of the building owner and the demolition contractor.

A limited lead inspection was conducted. The results are representative only of the specific locations that were inspected on the building. This report represents the condition of the buildings and the visible/accessible locations at the date and the time of the onsite inspection.

#### VI. LIMITATIONS

The care and skill given to our procedures insures the most reliable test results possible. The findings and conclusions of KPH represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the building inspection. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that KPH be provided the opportunity to review such plans in order that the inspection and assessments contained herein are properly interpreted and implemented.

This report and the information contained herein are prepared for the sole and exclusive use and possession of the City of Kenosha. No other person or entity may rely on this report or any information contained herein. Any dissemination of the Report or any information contained herein is strictly prohibited without prior written authorization from KPH Environmental Corp

## **APPENDICES**

A. ASBESTOS LABORATORY RESULTS



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 129 sample(s) were received on Friday, May 07, 2021 via FedEx. The final report(s) is enclosed for the following sample(s): 1A, 1B, 1C, 2A, 2B, 2C, 2D, 2E, 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 5C, 6A, 6B, 6C, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 9C, 10A, 10B, 10C, 11A, 11B, 11C, 12A, 12B, 12C, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 15A, 15B, 15C, 16A, 16B, 16C, 17A, 17B, 17C, 18A, 18B, 18C, 19A, 19B, 19C, 20A, 20B, 20C, 21A, 21B, 21C, 22A, 22B, 22C, 23A, 23B, 23C, 24A, 24B, 24C, 25A, 25B, 25C, 26A, 26B, 26C, 27A, 27B, 27C, 28A, 28B, 28C, 29A, 29B, 29C, 30A, 30B, 30C, 31A, 31B, 31C, 32A, 32B, 32C, 33A, 33B, 33C, 34A, 34B, 34C, 35A, 35B, 35C, 36A, 36B, 36C, 37A, 37B, 37C, 38A, 38B, 38C, 39A, 39B, 39C, 40A, 40B, 40C, 41A, 41B, 41C, 13G.

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

Sincerely,

Sandra Sobrino

Asbestos & Materials Laboratory Manager

SanAir Technologies Laboratory

Sandra Sobiino

Final Report Includes:

- Cover Letter

- Analysis Pages

- Disclaimers and Additional Information

Sample conditions:

- 129 samples in Good condition.



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P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
1A / 21022256-001	Brown Fibrous Heterogeneous	95% Cellulose	5% Other	None Detected
1B / 21022256-002	Brown Fibrous Heterogeneous	95% Cellulose	5% Other	None Detected
1C / 21022256-003	Brown Fibrous Heterogeneous	95% Cellulose	5% Other	None Detected
2A / 21022256-004 , Plaster	Brown Non-Fibrous Heterogeneous		98% Other	2% Chrysotile
2A / 21022256-004 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
2B / 21022256-005 , Plaster	Brown Non-Fibrous Heterogeneous		98% Other	2% Chrysotile
2B / 21022256-005 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
2C / 21022256-006 , Plaster	Brown Non-Fibrous Heterogeneous		98% Other	2% Chrysotile
2C / 21022256-006 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
2D / 21022256-007 , Plaster	Brown Non-Fibrous Heterogeneous		98% Other	2% Chrysotile

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



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Milwaukee, WI 53204

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Project Number: 21-400-001.1501

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Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
2D / 21022256-007 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
2E / 21022256-008 , Plaster	Brown Non-Fibrous Heterogeneous		98% Other	2% Chrysotile
2E / 21022256-008 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
3A / 21022256-009	Grey Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
3B / 21022256-010	Grey Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
3C / 21022256-011	Grey Non-Fibrous Heterogeneous		100% Other	< 1% Chrysotile
4A / 21022256-012	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
4B / 21022256-013	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
4C / 21022256-014	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
5A / 21022256-015	Green Non-Fibrous Heterogeneous		100% Other	None Detected

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Analyst: Vaughan, Nathaniel

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	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
5B / 21022256-016	Green Non-Fibrous Heterogeneous		100% Other	None Detected
5C / 21022256-017	Green Non-Fibrous Heterogeneous		100% Other	None Detected
6A / 21022256-018	Black Fibrous Heterogeneous	75% Cellulose	25% Other	None Detected
6B / 21022256-019	Black Non-Fibrous Heterogeneous	20% Cellulose	76% Other	4% Chrysotile
6C / 21022256-020	Black Non-Fibrous Heterogeneous	20% Cellulose	77% Other	3% Chrysotile
7A / 21022256-021	Black Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
7B / 21022256-022	Black Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
7C / 21022256-023	Black Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
8A / 21022256-024	Various Non-Fibrous Heterogeneous		100% Other	None Detected
8B / 21022256-025	Various Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

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Phone: 414-647-1530

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
8C / 21022256-026	Various Non-Fibrous Heterogeneous		100% Other	None Detected
9A / 21022256-027 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
9A / 21022256-027 , Grout	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
9B / 21022256-028 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
9B / 21022256-028 , Grout	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
9C / 21022256-029 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
9C / 21022256-029 , Grout	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
10A / 21022256-030	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
10B / 21022256-031	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
10C / 21022256-032	Grey Non-Fibrous Heterogeneous		100% Other	None Detected

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Analyst: Northern Ocuple Approved Signatory:



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Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	ponents		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
11A / 21022256-033	Tan Fibrous Heterogeneous		15% Other	85% Chrysotile	
11B / 21022256-034				Not Analyzed	
11C / 21022256-035				Not Analyzed	
12A / 21022256-036	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
12B / 21022256-037	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
12C / 21022256-038	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
13A / 21022256-039 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
13A / 21022256-039 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected	
13B / 21022256-040 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
13B / 21022256-040 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected	
Amended Report: Revised previously positive stop request.					

Approved Signatory: Analyst:

5/18/2021 5/18/2021 Date: Analysis Date:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

**Project Number: 21-400-001.1501** 

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Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
13C / 21022256-041 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
13C / 21022256-041 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
13D / 21022256-042 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
13D / 21022256-042 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
13E / 21022256-043 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
13E / 21022256-043 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
13F / 21022256-044 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
13F / 21022256-044 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected
14A / 21022256-045 , Ceramic Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
14A / 21022256-045 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

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Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
14B / 21022256-046 , Ceramic Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
14B / 21022256-046 , Mastic	White Non-Fibrous Heterogeneous		100% Other	None Detected
14C / 21022256-047 , Ceramic Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
14C / 21022256-047 , Mastic	White Non-Fibrous Heterogeneous		100% Other	None Detected
15A / 21022256-048	Brown Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
15B / 21022256-049	Brown Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
15C / 21022256-050	Brown Fibrous Heterogeneous	65% Cellulose	35% Other	None Detected
16A / 21022256-051 , Drywall	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
16A / 21022256-051 , Joint Compound	White Non-Fibrous Heterogeneous		100% Other	None Detected
16B / 21022256-052 , Drywall	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected

Amended Report: Revised previously positive stop request.

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Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
16B / 21022256-052 , Joint Compound	White Non-Fibrous Heterogeneous		100% Other	None Detected
16C / 21022256-053 , Drywall	White Non-Fibrous Heterogeneous	10% Cellulose	90% Other	None Detected
16C / 21022256-053 , Joint Compound	White Non-Fibrous Heterogeneous		100% Other	None Detected
17A / 21022256-054 , Linoleum	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
17A / 21022256-054 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
17B / 21022256-055 , Linoleum	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
17B / 21022256-055 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
17C / 21022256-056 , Linoleum	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
17C / 21022256-056 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
18A / 21022256-057 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

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Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Components		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
18A / 21022256-057 , Grout	White Non-Fibrous Heterogeneous		100% Other	None Detected
18A / 21022256-057 , Grout	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
18B / 21022256-058 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
18B / 21022256-058 , Grout	White Non-Fibrous Heterogeneous		100% Other	None Detected
18B / 21022256-058 , Grout	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
18C / 21022256-059 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
18C / 21022256-059 , Grout	White Non-Fibrous Heterogeneous		100% Other	None Detected
18C / 21022256-059 , Grout	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
18C / 21022256-059 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
19A / 21022256-060 , Ceramic Tile  Amended Report: Revised previ	Brown Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

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Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	ponents		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
19A / 21022256-060 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
19B / 21022256-061 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected	
19B / 21022256-061 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
19C / 21022256-062 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected	
19C / 21022256-062 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
20A / 21022256-063	White Non-Fibrous Heterogeneous		100% Other	None Detected	
20B / 21022256-064	White Non-Fibrous Heterogeneous		100% Other	None Detected	
20C / 21022256-065	White Non-Fibrous Heterogeneous		100% Other	None Detected	
21A / 21022256-066	White Non-Fibrous Heterogeneous		100% Other	None Detected	
21B / 21022256-067	White Non-Fibrous Heterogeneous		100% Other	None Detected	

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	Stereoscopic	Con	nponents		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
21C / 21022256-068	White Non-Fibrous Heterogeneous		100% Other	None Detected	
22A / 21022256-069	White Non-Fibrous Heterogeneous		100% Other	None Detected	
22B / 21022256-070	White Non-Fibrous Heterogeneous		100% Other	None Detected	
22C / 21022256-071	White Non-Fibrous Heterogeneous		100% Other	None Detected	
23A / 21022256-072 , Ceramic Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected	
23A / 21022256-072 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
23B / 21022256-073 , Ceramic Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected	
23B / 21022256-073 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
23C / 21022256-074 , Ceramic Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected	
23C / 21022256-074 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
Amended Report: Revised pre	viouely positive etop request				

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



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Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Components		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
24A / 21022256-075 , Linoleum	Yellow Non-Fibrous Heterogeneous	20% Cellulose	80% Other	None Detected
24A / 21022256-075 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
24B / 21022256-076 , Linoleum	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
24B / 21022256-076 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
24B / 21022256-076 , Floor Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
24C / 21022256-077 , Linoleum	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
24C / 21022256-077 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
24C / 21022256-077 , Floor Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
25A / 21022256-078	White Non-Fibrous Heterogeneous		100% Other	None Detected
25B / 21022256-079	White Non-Fibrous Heterogeneous		100% Other	None Detected
Amended Report: Revised previous	justy positive stop reques	t.		

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Components		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
25C / 21022256-080	White Non-Fibrous Heterogeneous		100% Other	None Detected
26A / 21022256-081	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
26B / 21022256-082	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
26C / 21022256-083	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
27A / 21022256-084 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
27A / 21022256-084 , Texture	White Non-Fibrous Heterogeneous		100% Other	None Detected
27B / 21022256-085	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
27C / 21022256-086	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
28A / 21022256-087	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
28B / 21022256-088	Grey Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



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Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Components		
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
28C / 21022256-089	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
29A / 21022256-090	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
29B / 21022256-091	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
29C / 21022256-092	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
30A / 21022256-093 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
30A / 21022256-093 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
30B / 21022256-094 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
30B / 21022256-094 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
30C / 21022256-095 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
30C / 21022256-095 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



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Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

Stereoscopic	Con	nponents		
Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers	
Yellow Non-Fibrous Heterogeneous		100% Other	None Detected	
White Non-Fibrous Heterogeneous		100% Other	None Detected	
White Non-Fibrous Heterogeneous		100% Other	None Detected	
Black Non-Fibrous Heterogeneous		100% Other	None Detected	
Black Non-Fibrous Heterogeneous		100% Other	None Detected	
Black Non-Fibrous Heterogeneous		100% Other	None Detected	
Brown Non-Fibrous Heterogeneous		100% Other	None Detected	
Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
Brown Non-Fibrous Heterogeneous		100% Other	None Detected	
Grey Non-Fibrous Heterogeneous		100% Other	None Detected	
	Yellow Non-Fibrous Heterogeneous  White Non-Fibrous Heterogeneous  White Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous	Yellow Non-Fibrous Heterogeneous  White Non-Fibrous Heterogeneous  White Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Heterogeneous  Grey Non-Fibrous Heterogeneous  Heterogeneous	Yellow Non-Fibrous Heterogeneous  White Non-Fibrous Heterogeneous  White Non-Fibrous Heterogeneous  Black Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Brown Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Grey Non-Fibrous Heterogeneous  Heterogeneous  Grey Non-Fibrous Heterogeneous Heterogeneous  Heterogeneous  Heterogeneous  Grey Non-Fibrous Heterogeneous Heterogeneous	

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

## Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents			
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers		
33C / 21022256-104 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected		
33C / 21022256-104 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected		
34A / 21022256-105 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected		
34A / 21022256-105 , Adhesive	White Non-Fibrous Heterogeneous		100% Other	None Detected		
34B / 21022256-106 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected		
34B / 21022256-106 , Adhesive	White Non-Fibrous Heterogeneous		100% Other	None Detected		
34C / 21022256-107 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected		
34C / 21022256-107 , Adhesive	White Non-Fibrous Heterogeneous		100% Other	None Detected		
35A / 21022256-108 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected		
35A / 21022256-108 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected		
Amended Report: Pavised praviously positive stop request						

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
35A / 21022256-108 , Floor Tile	Blue Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Floor Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Floor Tile	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Floor Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
35A / 21022256-108 , Mastic	Clear Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
35B / 21022256-109 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
35B / 21022256-109 , Floor Tile	Blue Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Floor Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Floor Tile	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Floor Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
35B / 21022256-109 , Mastic	Clear Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Linoleum	Beige Non-Fibrous Heterogeneous	40% Cellulose	60% Other	None Detected
35C / 21022256-110 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
Amended Report: Revised previous	ously positive stop request			

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
35C / 21022256-110 , Floor Tile	Blue Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Floor Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Floor Tile	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Floor Tile	White Non-Fibrous Heterogeneous		100% Other	None Detected
35C / 21022256-110 , Mastic	Clear Non-Fibrous Heterogeneous		100% Other	None Detected
36A / 21022256-111	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
36B / 21022256-112	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
Amended Report: Revised pre-	•			

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
36C / 21022256-113	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
37A / 21022256-114	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
37B / 21022256-115	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
37C / 21022256-116	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
38A / 21022256-117 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
38A / 21022256-117 , Grout	White Non-Fibrous Heterogeneous		100% Other	None Detected
38A / 21022256-117 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
38B / 21022256-118 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
38B / 21022256-118 , Grout	White Non-Fibrous Heterogeneous		100% Other	None Detected
38B / 21022256-118 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

Analyst: Northern Ocuple Approved Signatory:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Con	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
38C / 21022256-119 , Ceramic Tile	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
38C / 21022256-119 , Grout	White Non-Fibrous Heterogeneous		100% Other	None Detected
38C / 21022256-119 , Grout	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
39A / 21022256-120 , Linoleum	Beige Non-Fibrous Heterogeneous		80% Other	20% Chrysotile
39A / 21022256-120 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
39B / 21022256-121 , Linoleum				Not Analyzed
39B / 21022256-121 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
39C / 21022256-122 , Linoleum				Not Analyzed
39C / 21022256-122 , Mastic	Yellow Non-Fibrous Heterogeneous		100% Other	None Detected
40A / 21022256-123	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
Amended Report: Revised previ	ously positive stop request			

Northan Dough

Analyst:

Approved Signatory:

5/18/2021 Analysis Date:

5/18/2021 Date:



Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha. Amended Report, JW

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Vaughan, Nathaniel

#### Asbestos Bulk PLM EPA 600/R-93/116

	Stereoscopic	Com	ponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
40B / 21022256-124	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
40C / 21022256-125	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
41A / 21022256-126	Grey Non-Fibrous		88% Other	12% Chrysotile
41B / 21022256-127				Not Analyzed
41C / 21022256-128				Not Analyzed
13G / 21022256-129 , Plaster	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
13G / 21022256-129 , Skim Coat	White Non-Fibrous Heterogeneous		100% Other	None Detected

Amended Report: Revised previously positive stop request.

Analyst: Nathan Ocuple Approved Signatory:

#### **Disclaimer**

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Samples are held for a period of 60 days. Fibers smaller than 5 microns cannot be seen with this method due to scope limitations.

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

#### NYELAP Disclaimer:

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

Asbestos Certifications
NVLAP lab code 200870-0
City of Philadelphia: ALL-460

PA Department of Environmental Protection Number: 68-05397

California License Number: 2915 Colorado License Number: AL-23143 Connecticut License Number: PH-0105 Massachusetts License Number: AA000222 Maine License Number: LB-0075, LA-0084

New York ELAP lab ID: 11983

Rhode Island License Number: PCM00126, PLM00126, TEM00126 Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia 3333000323 Washington State License Number: C989 West Virginia License Number: LT000616

Vermont License: AL166318

Louisiana Department of Environmental Quality: 212253, Cert 05088

Revision Date: 8/14/2020



Relinquished by

1551 Oakbridge Dr. STE B Powhatan, VA 23139 804.897.1177 / 888.895.1177 Fax 804 807 0070

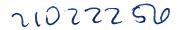
## **Asbestos Chain of Custody**

SanAir ID Number

210277500

	nologies Laboratory	sanair.c		0070		Form 140	, Rev 3	3, 8/28	3/19	210			¥
Company:	KPH Environn	nental Cor	p.			Project #: 21-4	00-0	01.	1501	Collected by	:		
	1237 West Bru			Pro	oject Name:	City of Keno				Phone #:	414)	) 647-1530	
	<sub>Zip:</sub> Milwaukee,				ite Collected:							647-1540	
	ollection: WI	Account#: 3			O. Number:							bsen@kphenvironn	nental.cor
	Bulk				Air					So	il		
ABB	PLM EPA 600/R-	93/116	$\vee$	ABA		OSH 7400			ABSE	PLM EPA	A 600/	/R-93/116 (Qual.)	
	Positive Stop	<b>√</b>		ABA-2	OSHA w					Vermic			
ABEPA	PLM EPA 400 Po			ABTEM					ABSP			35 (LOD <1%)	
ABB1K	PLM EPA 1000 P	oint Count		ABATN	TEM NIC	OSH 7402			ABSP1	PLM CA	RB 43	35 (LOD 0.25%)	
ABBEN	PLM EPA NOB**	K.		ABT2	TEM Lev	el II			ABSP2	PLM CA	RB 43	35 (LOD 0.1%)	
ABBCH	TEM Chatfield**			Other:						D	ust		
ABBTM	TEM EPA NOB**	k			New Yor	k ELAP			ABWA	TEM Wip	e AS	TM D-6480	
ABQ	PLM Qualitative		П	ABEPA2					ABDMV	TEM Mic	rovac	ASTM D-5755	
**	Available on 24-hr.	to 5-day TAT		ABENY	NY ELA	P 198.6 PLM NO	ов Г	Ħ					
	Water			ABBNY	NY ELA	P 198.4 TEM NO	OB F	Ħ	Matrix	0	ther		
ABHE	EPA 100.2				.1		15		Maria				
Tı	ırn Around												
	Times	3 HR (4 I			İ	(8HR TEM) □	-		12 HR		$\perp$	1 Day □	
			2 Day	vs		3 Days			□ 4 D	ays		■ 5 Days	
Special l	Instructions												
Sa	ample#	Sam	ple I	dentificati	ion/Location	on	Volu or A		Samp Date		ow ite*	Start – St Time*	op
ĬД													
IB			10-10-0										
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ZA								_		_			
ZB							-			-			
2C											-		
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36										+			
2E 3A													
38													
3c			:1										
44													
Relingu		Date			ime	Received				ate	_	Time	

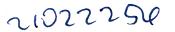
If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*	
48						
40						
5A						
58				1		
56						
6A						
6B						
6C						
7.A						
78						
7c						
8A 8B						
<u>වී</u> පි						
80						
9A						
98						
9c						
WA						
108						
(oc						
(14						
113						
llC						
124						
128						
IZC						
13A						
138						
130						
130						
136						

Special Instructions			

Relinquished by	Date	Time	Received by	Date	Time
Boxen	5/6/21	(600)	uu	517121	10:200
				7111	



Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start – Stop Time*	
13F						
136						
14A						
140						
140						
15A						
153						
15C						
164						
168						
16C			1000 1000 -			
174						
178						
170						
184						
18B						
18C						
(9A						
198						
19C						
204						
208						
2ex						
21A						
218						
210						
22A						
228						
22c						
234						
23B						

Special Instructions			

Kelinquished by	Date	Time	Received by	Date	Time
ranton	5/6/21	1600	(W	5/2721	10-200

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

Page 3 of 5

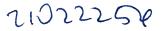


Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Tin	– Stop ne*
230						
24A						
24B						
240						
25A						
288						
25C						
264						
26 B						
260						
27A						
278						
રાત						
284						
288						
286						
29A						
29 B						
29c						
30A						
306						
30C						
314						
3(8						
310						
32A 32B 32c						
326						
320						
33A						
33B						
33 <i>C</i>						

Special Instructions	

Relinquished by	Date	Time	Received by	Date	Time
Jan X2	5/6/21	(600	u	517721	10:20 an
	, ,			1 - 1 - 1	

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start Ti	– Stop me*
344						
348						
34C						
35A						
35B						
35c						
36A						
368						
360						
37A						
37B						
370						
B8A						
33B						
380						
39A						
39B 39C						
39C						
40A						
40B						
400						
414						
418						
410						

Special Instructions			

Relinquished by	/ Date	Time	Received by	Date	Time
lan on	5/6/21	1100	uu	5/7/21	10-220

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



SanAir ID Number
21023937
FINAL REPORT
5/18/2021 4:11:05 PM

Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

**Project Number: 21-400-001.1501** 

P.O. Number:

Project Name: City Of Kenosha

Collected Date: 5/6/2021

Received Date: 5/14/2021 8:00:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 4 sample(s) were received on Friday, May 14, 2021 via FedEx. The final report(s) is enclosed for the following sample(s): 2A, Plaster, 3A, 3B, 3C.

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

Sincerely,

Sandra Sobrino

Asbestos & Materials Laboratory Manager

Sandra Sobiino

SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter

- Analysis Pages

- Disclaimers and Additional Information

Sample conditions:

- 4 samples in Good condition.



SanAir ID Number
21023937
FINAL REPORT
5/18/2021 4:11:05 PM

Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

**Project Number: 21-400-001.1501** 

P.O. Number:

Project Name: City Of Kenosha

Collected Date: 5/6/2021

Received Date: 5/14/2021 8:00:00 AM

5/18/2021

Date:

Analyst: Vaughan, Nathaniel

#### **Asbestos Bulk EPA PLM 400 Point Count**

	Stereoscopic	Con	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
2A, Plaster / 21023937-001	Brown Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile
3A / 21023937-002	Grey Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile
3B / 21023937-003	Grey Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile
3C / 21023937-004	Grey Non-Fibrous Heterogeneous		100% Other	< 0.25% Chrysotile

Analyst: Northan Dough

Approved Signatory:

Analysis Date:

5/18/2021

Page 3 of 6

#### **Disclaimer**

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

Revision Date 1/17/2011



1551 Oakbridge Dr. STE B Powhatan, VA 23139 804.897.1177 / 888.895.1177 Fax 804.897.0070

Ashestos Chain of Custody Form 140, Rev 3, 8/28/19

21027-0127

SanAir ID Number

	logies Laboratory	sanair.co	<u>m</u>					6100	らいって	
Company: K	(PH Environr	nental Corp.			Project #: 21	-400-00°	.1501	Collected by:		
Address: 12	237 West Bru	ıce Street		Projec	et Name: City of Ker	nosha			14) 647-1530	
City, St., Zip	"Milwaukee,	WI 53204			Collected: 5/6/21				1) 647-1540	
State of Coll-	ection: WI	Account#: 39	05	P.O. 1	Number:				acobsen@kphenvironmental.	
	Bulk				Air			Soil		
ABB	PLM EPA 600/R-	93/116	AE		PCM NIOSH 7400		ABSE	PLM EPA 6	600/R-93/116 (Qual.)	
ADEDA	Positive Stop		_  _		OSHA w/ TWA*			Vermicul		
	PLM EPA 1000 F				TEM AHERA		ABSP		3 435 (LOD <1%)	
	PLM EPA 1000 P PLM EPA NOB*	<u> </u>	<b>-</b> ∥		TEM NIOSH 7402		ABSP1		3 435 (LOD 0.25%)	
	TEM Chatfield**				TEM Level II	_	ABSP2	PLM CARB	3 435 (LOD 0.1%)	
	TEM EPA NOB*			her:				Dus		
	PLM Qualitative		ᆗᇛ		New York ELAP NY ELAP 198.1	1	ABWA		ASTM D-6480	
	vailable on 24-hr.	to 5-day TAT			NY ELAP 198.6 PLM	NOR C	ABDMV	I EW MICTO	vac ASTM D-5755	
		No 5 day 1711	L		NY ELAP 198.4 TEM			×		
ABHE I	Water EPA 100.2	Tr	<b>-</b>		TO THE TOTAL PROPERTY OF THE PARTY OF THE PA		Matrix	Othe	er Tr	
								****		
	Around	3 HR (4 HR	TEM)		6 HR (8HR TEM) [		12 HR		l Day □	
T	îmes	■ 21	Days		☐ 3 Days		□ 4 D	Days 🔲 5 Days		
Special Ins	structions		National Control	-						
						T 37.1				
Sam	ıple #	# Sample Identification/Location Volume or Area								
2	2A									
3										
	BA									
	BB									
3										
3	ВВ									
3	ВВ									
3	ВВ									
3	ВВ									
3	ВВ									
3	ВВ									
3	ВВ									
3	ВВ									
3	BB BC									
Relinquish	BB BC	Date 5/12/2		Time	e Receiv	ed by	D	ate	Time	
Relinquish	BB BC	Date 5   13/2 \		Time 630	e Receiv	ed by	D	ate	Time	

If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm ES' will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT or a minimum charge of \$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

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SanAir ID Number 21024761 FINAL REPORT 5/24/2021 3:14:49 PM

Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400.001.1501

P.O. Number:

Project Name: City Of Kenosha

Collected Date: 5/6/2021

Received Date: 5/20/2021 8:00:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 4 sample(s) were received on Thursday, May 20, 2021 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 2B, 2C, 2D, 2E.

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

Sincerely,

Sandra Sobrino

Asbestos & Materials Laboratory Manager

SanAir Technologies Laboratory

Sandra Sobiino

Final Report Includes:

- Cover Letter

- Analysis Pages

- Disclaimers and Additional Information

#### Sample conditions:

- 4 samples in Good condition.



SanAir ID Number 21024761 FINAL REPORT 5/24/2021 3:14:49 PM

Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

**Project Number: 21-400.001.1501** 

P.O. Number:

Project Name: City Of Kenosha

Collected Date: 5/6/2021

Received Date: 5/20/2021 8:00:00 AM

Analyst: Pisula, Nicholas

#### **Asbestos Bulk EPA PLM 400 Point Count**

	Stereoscopic	Cor	nponents	
SanAir ID / Description	Appearance	% Fibrous	% Non-fibrous	Asbestos Fibers
2B / 21024761-001	Brown Non-Fibrous Homogeneous		96.75% Other	3.25% Chrysotile
2C / 21024761-002	Brown Non-Fibrous Homogeneous		97.25% Other	2.75% Chrysotile
2D / 21024761-003	Brown Non-Fibrous Homogeneous		97% Other	3% Chrysotile
2E / 21024761-004	Brown Non-Fibrous Homogeneous		96.5% Other	3.5% Chrysotile

Analyst: Ah lil

Analysis Date: 5/24/2021

Approved Signatory:

Sandra Sobiino

Date:

#### **Disclaimer**

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

Revision Date 1/17/2011



1551 Oakbridge Dr. STE B Powhatan, VA 23139 804 897 1177 / 888 895 1177

Asbestos

SanAir ID Number

Tech	) al Al Inologies Laborato	Fax 804.8 sanair.co	97.0070		/ /	Chain o Form 140, l			2102	4761	
Company	KPH Enviro	nmental Corp				Project #: 21-40	0-001	.1501	Collected by:	( / G1	
Address:	1237 West B	Bruce Street		Projec		ity of Kenos				14) 647-1530	
City, St.,	<sub>Zip:</sub> Milwauke	e, WI 53204			Collected:					4) 647-1540	
State of C	ollection: WI	Account#: 39	05		Number:					jacobsen@kphenvironme	ntal.co
	Bulk				Air	-10.			Soil		
ABB	PLM EPA 600	/R-93/116	AB.		PCM NIO			ABSE	PLM EPA 6	500/R-93/116 (Qual.)	
10001	Positive Sto	·			OSHA w/				Vermicul		
ABEPA	PLM EPA 400		AB'		TEM AHI			ABSP	PLM CARE	3 435 (LOD ≤1%)	
ABBIK	PLM EPA 100		AB.	ATN	TEM NIO	SH 7402		ABSP1	PLM CARE	3 435 (LOD 0.25%)	
ABBEN	PLM EPA NOI		AB'	T2	TEM Leve	el II		ABSP2	PLM CARE	3 435 (LOD 0.1%)	
ABBCH	TEM Chatfield		Oth	ier:					Dus	it	
ABBTM	TEM EPA NOI	B**			New York	ELAP		ABWA		ASTM D-6480	T
ABQ	PLM Qualitativ	re [	ABE	EPA2	NY ELAP	198.1		ABDMV	TEM Micro	vac ASTM D-5755	
**	Available on 24-	hr. to 5-day TAT	ABE	ENY 1	NY ELAP	198.6 PLM NOF	3	L	.•		11
	Water		ABB	BNY 1	NY ELAP	198.4 TEM NO	В	Matrix	Othe	a.r	
ABHE	EPA 100.2								Oth		
Tu	urn Around	3 HR (4 HR	TEM) [	- T	6 HR (	8HR TEM) □	T	12 HR		1 Day □	
	Times					3 Days		☐ 4 Days		☐ 5 Days	
Special I	Instructions										
					cation/Location Volume						
Sa	ample#	Sampl	e Identifi	ication	/Locatio	n I		Samp		Start Stop	p
Sa		Sampl	e Identifi	ication	/Locatio	n I	olume r Area	Samp Date		Diane Stop	p
Sa	2B	Sampl	e Identifi	ication	/Locatio	n I				Start Stop	p
Sa		Sampl	e Identifi	ication	/Locatio	n I				Start Stop	p
Sa	2B 2C	Sampl	e Identifi	ication	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	leation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
Sa	2B 2C 2D	Sampl	e Identifi	lcation	/Locatio	n I				Start Stop	p
	2B 2C 2D 2E		e Identifi				r Area	Date	Rate	Time*	0
Relingu	2B 2C 2D 2E	Date		Time		Received t	r Area	Date	Rate	Time	
Kelingu	2B 2C 2D 2E					Received t	r Area	Date	Rate	Time*	

\$150. A courier charge will be applied for same day and one-day turnaround times for offsite work. SanAir covers Standard Overnight FedEx shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

#### **B. PAINT LABORATORY RESULTS**



SanAir ID Number
2102262
FINAL REPORT
5/14/2021 9:07:32 AM

Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

Project Number: 21-400-001.1501

P.O. Number:

Project Name: City Of Kenosha

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 4 sample(s) were received on Friday, May 07, 2021 via FedEx. The final report(s) is enclosed for the following sample(s): 1L, 2L, 3L, 4L.

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

Sincerely,

Abisola Kasali

Metals Laboratory Director SanAir Technologies Laboratory

Final Report Includes:

Asisa Calarali

- Cover Letter

- Analysis on Test Family AA

- Disclaimers and Additional Information

Sample conditions:

- 4 samples in Good condition.



SanAir ID Number 2102262 FINAL REPORT 5/14/2021 9:07:32 AM

Name: KPH Environmental Corp. Address: 1237 West Bruce Steet

Milwaukee, WI 53204

Phone: 414-647-1530

**Project Number: 21-400-001.1501** 

P.O. Number:

Project Name: City Of Kenosha

Collected Date: 5/6/2021

Received Date: 5/7/2021 10:20:00 AM

Analyst: Baird, Marti

Test Method: SW846/M3050B/7000B

## **Lead Paint Analysis**

PAINT			μg Pb	Sample Size	Calculated	Sample	Sample
Sample	1	Description	In Sample	(grams)	RL	Results	Results
21022262 - 1	1L		270	0.115	87	2347	0.235 %
						μg/g (ppm)	By Weight
21022262 - 2	2L		< 10	0.1267	78.9	<78.9	<0.008 %
						μg/g (ppm)	By Weight
21022262 - 3	3L		122	0.109	91.7	1120	0.112 %
						μg/g (ppm)	By Weight
21022262 - 4	4L		50	0.1076	92.9	460.5	0.046 %
						μg/g (ppm)	By Weight

Method Reporting Limit <10 μg/0.1 g paint

Signature:

Mara Hisail

Date: 5/10/2021

Reviewed:

Date: 5/10/2021

#### **Disclaimer**

SanAir Technologies Laboratory, Inc. participates in the Environmental Lead Accreditation Program (ELAP) administered by AIHA-LAP, LLC (Lab ID162952). Refer to our accreditation certificate or <a href="www.aihaaccreditedlabs.org">www.aihaaccreditedlabs.org</a> for an up to date list of the Fields of Testing for which we are accredited. SanAir also participates in the State of New York's DOH-ELAP (Lab Id 11983), and has met the EPA's NLLAP program standards. This report does not constitute endorsement by AIHA-LAP, LLC and/or any other U.S. governmental agencies; and may not be accredited by every local, state or federal regulatory agency.

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Neither results nor reports will be discussed with or released to any third party without our client's written permission. Final reports cannot be reproduced, except in full, without written authorization from SanAir Technologies Laboratory, Inc. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. SanAir is not responsible for sample collection or interpretation made by others. SanAir assumes no responsibility for information provided by the client on the COC such as project number, project name, collection dates, po number, special instructions, samples collected by, sample numbers, sample identifications, sample type, selected analysis type, flow rate, total volume or area, and start stop times that may affect the validity of the results in this report. SanAir Technologies Laboratory, Inc only assures the precision and accuracy of the data it generates and assumes no responsibility for errors or biasing that occur during collection prior to SanAir's receipt of the sample(s). SanAir's Method Detection Limits (MDL) and Reporting Limits (RL) have been derived using various materials meeting each accrediting agencies' standards. All quality control results are acceptable unless otherwise noted. Results are not corrected for blanks. For Lead Exposure Limits in Paint, refer to HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards and State and Federal Regulations, where applicable.



**Matrix Types** 

1551 Oakbridge Dr STE B Powhatan, VA 23139 804.897.1177 / 888.895.1177 Fax 804.897.0070 sanair.com

## Metals & Lead Chain of Custody

Form 70, Revision 10, 05/18/18

SanAir ID Number

21022202

Company: KPH Environmental Corp.	Project #: 21-400-001.1501	Phone #: (414) 647-1530
Address: 1237 W. Bruce Street	Project Name: City of Kenosha	Phone #:
City, St., Zip: Milwaukee, WI 53204	Date Collected: 5/6/21	Fax #: (414) 647-1540
Samples Collected By:	P.O. Number:	Email: dean.jacobsen@kphenvironmental.com
Account #: 3905	U.S. State Collected in: WI	Email:

**Metals Analysis Types** 

	<b>Air</b> (ug/n	n <sup>3</sup> )				Total Co	oncentration	of Lead 🗸					entration of m	netals (p	lease
_\	Wipe (ug/ft <sup>2</sup> )			Total Concentration of RCRA 8 Metals		list metals):									
<b>√</b> P	Paint Soil Bulk (ug/g or ppm)			, -	TCLP fo	or Lead				1					
	Other:				-	TCLP fo	or RCRA 8 l	Metals							
	Turn	Around	d	San	ne Day			1 Day			2 days		3 D	ays	
	7	Гіте			4 Day	/s	<b>√</b>	Standard (5	day)		Other Test:				
Sa	Collection Sample # Date & Time			Sample Identification/Location F		Flow Rate		Start Time	Stop Time	Volume (L) Area (Sq ft)					
10	L	5	5/6/2												
2	L		-1												
3	L														
4	L		1												
											72-0				
										<b>†</b>					

Special Instructions	

Relinquished by	<b>D</b> ate	Time	Received by	Date	Time
he &n	5/6/21	(600	W	577121	cc hoa

## C. FLOOR PLANS

Basement Floor Plan

N

	-			
			1	
Stair				
		I		
		1		

1st Floor Plan

N

<u> </u>							
Kitchen		Dining Room			Living Room		
Southwest E Bedroom		В	athroom	Closet	Northwest Bedroom		
Closet	Closet		Stai	r			
Southeast Bedroom		Ва	athroom	Closet		Northeast Bedroom	
Kitchen			Dining Room	)		Living Roor	g n

2nd Floor Plan

N	

Kitchen	Dining Room	<b>3</b> 1	Living Room	
Southwest Bedroom	Bathroom	I I	Northwest Bedroom	West Porch
	St	tair		
Southeast Bedroom	Bathroom		Northeast Bedroom	East Porch
Kitchen	Dining Room	<b>,</b>	Living Room	,
Bedroom	Dining		Bedroom	Porc

Attic Floor Plan

N	

Shaft

D. KPH CERTIFICATION

# Company Certificate

This certifies that

# KPH ENVIRONMENTAL CORPORATION

1237 W BRUCE ST MILWAUKEE WI 53204-1218

is certified under ch. DHS 159, Wis.Adm.Code as a

Asbestos Company -- Primary

Certificate Issue Date: 07/16/2020

Expiration Date: 09/10/2022, 12:01 a.m.

Certification #: CAP-1432180

Wisconsin Department of Health Services

Division of Public Health

Bureau of Environmental and Occupational Health

Asbestos & Lead Section

PO Box 2659

Madison WI 53701-2659

Phone: (608) 261-6876



Tony Evers Governor

Karen E Timberlake Secretary

Department of Health Services

1 WEST WILSON STREET ROOM 250 MADISON WI 53703-3445

> Fax:608-267-2832 TTY: 711 or 800-947-3529

April 13, 2021

DEAN T JACOBSEN W131S6781 KIPLING DR MUSKEGO WI 53150-3401

ID# AII-14370

Congratulations! Your new Wisconsin certification card is enclosed. Please look it over and call us right away if anything on your blue card is wrong.

#### Follow Wisconsin law by making sure that you:

- 1. Have your blue card with you when doing regulated work.
- 2. Work safely using the methods you learned in training.
- 3. Keep your mailing address up to date. We mail a reminder when it's time to renew your blue card. Update your address by emailing DHSAsbestosLead@wi.gov, by using our Lead and Asbestos Online Certification website, www.dhs.wisconsin.gov/waldo, or by mailing a note to:

Lead and Asbestos Section 1 W. Wilson St., Room 137 P.O. Box 2659 Madison WI 53701-2659

- 4. Take refresher training well before the "Training due by" date printed on your blue card.
  - Asbestos-certified individuals must refresh in Wisconsin no earlier than 90 days before the due date to keep the same expiration date. Find asbestos training providers at www.dhs.wisconsin.gov/asbestos.
  - o Lead-certified individuals can refresh up to 1 year before the due date. Find lead training providers at www.dhs.wisconsin.gov/lead.
- 5. Apply to renew your card at least 1 month before the "Exp." date on your blue card.
- 6. Be associated with a certified company when doing regulated work in Wisconsin. If you work for yourself, you must certify your own company under a name of your choosing. Otherwise, you must be employed by a certified company. Get a company application form at www.dhs.wisconsin.gov/lead or www.dhs.wisconsin.gov/asbestos.
- 7. Don't conduct regulated work after your blue card expires. This could result in an enforcement action.

By getting certified and working safely, professional responsibility. Contact us if below and on the back of your blue card

The Lead and Asbestos Certification Pr (608) 261-6876 DHSAsbestosLead@wi.gov

www.dhs.wisconsin.gov/asbestos www.dhs.wisconsin.gov/lead

