

OFFICIAL NOTICE

PUBLISHED BY THE DEPARTMENT OF NEIGHBORHOOD  
SERVICES OF THE CITY OF MILWAUKEE

**INVITATION FOR BIDS FOR MECHANICAL DEMOLITION PROJECT OPENING 7-10-23**

THE COMMISSIONER OF THE DEPARTMENT OF NEIGHBORHOOD SERVICES OF THE CITY OF MILWAUKEE ("Commissioner"), Milwaukee, Wisconsin, acting pursuant to Sec. 7-22-3, Milwaukee City Charter, will receive sealed bids for furnishing all labor and materials and performing all work necessary for and incidental to the demolition of six (6) primary buildings and five (5) secondary buildings located in the city of Milwaukee, Wisconsin, until **9:00 a.m. (central time) on Friday, July 7, 2023. Bids must be dropped off in the secure drop box labeled Demo Bids & Decon RFPs outside of Room 105 at 841 North Broadway. Any bids deposited in the wrong location or received after that time may be rejected and returned unopened. Bids will be opened and read on Monday, July 10, 2023. The bid opening will be made public by internet video conference only. Bidders wishing to observe the opening must provide their preferred email contact information legibly written or printed on the envelope of their sealed bid. Login and connection information will be emailed to participants. Others wishing to observe the bid opening may submit an email to [ckraco@milwaukee.gov](mailto:ckraco@milwaukee.gov) with "bid opening 071023" in the subject line to receive login and connection information.**

1. Bids shall be awarded to lowest, qualified, responsive, and responsible bidder on per parcel basis.
2. All bids shall be held open for a period of sixty (60) days subsequent to the opening of bids and no bid may be withdrawn without the written consent of the Commissioner. **IN THE EVENT THE COMMISSIONER, DURING THE SIXTY DAYS FOLLOWING BID OPENING, TAKES NO ACTION RELATIVE TO THE BID OR BIDS RECEIVED, THEN THE BID OR BIDS SHALL BECOME NULL AND VOID WITHOUT RECOURSE OF ANY KIND BY EITHER THE BIDDER OR COMMISSIONER, ACTING ON BEHALF OF THE CITY.**

As part of the bid, each bidder shall submit a full and complete list of all the proposed subcontractors and the class of work to be performed by each, which list shall not be altered without the written consent of the Commissioner.

The Commissioner reserves the right to reject any and all bids at any time, if it is in the best interests of the City, and to waive any informalities in bidding.

Attention is called to the fact that: (a) the successful bidder will not discriminate against any qualified employee or qualified applicant for employment because of sex, race, religion, color, national origin or ancestry, age, disability, lawful source of income, marital status, sexual orientation, gender identity or expression, past or present membership in the military service, familial status, or based upon affiliation with, or perceived affiliation with any of these categories as provided by Section 109-9 of the Milwaukee Code of Ordinances. This provision must be included in all subcontracts. (b) Contractor agrees that they will comply with all applicable requirements of the Americans with Disabilities Act of 1990, 42 U.S.C. 12101 et seq. (c) both parties understand that the City is bound by the Wisconsin Public Records Law, and as such all of the terms of this Agreement are subject to and conditioned on the provisions of Wis. Stat. Section 19.21, et seq. Contractor acknowledges that it is obligated to assist the City in retaining and producing records that are subject to Wisconsin Public Records Law, and that the failure to do so shall constitute a material breach of this Agreement, and that the Contractor must defend and hold the City harmless from liability under that law. Except as otherwise authorized, those records shall be maintained for a period of seven (7) years after receipt of final payment under this Agreement.

Successful bidder will be required to complete an Affidavit of Compliance/Disclosure of Participation in or Profits Derived from Slavery by Contractors before contract can be executed, if the company was established in or before 1865.

This bid notice is for an American Rescue Plan Act (ARPA) funded project and subject to Federal Uniform Guidance. Additional terms, compliance and reporting requirements can be found in the official bid documents.

The Small, Minority and Women Business Enterprises (SMWBE) and Labor Surplus Area (LSA) firms **GOAL** for this project is 25% of the contract base bid.

**If you have any questions, please contact the Office of Equity and Inclusion (formerly the Office Small Business Development) at 414-286-5553. More information can be found at <https://city.milwaukee.gov/Equity-and-Inclusion>**



**Payment Monitoring Requirements:** All Contractors awarded a contract valued at \$25,000 or more with SMWBE participation requirements shall participate in training on and report regular payments in the City of Milwaukee's Compliance Reporting and Certification System (CRCS). Contractors must complete the training no later than 30 days after the date of contract award. Throughout the contract term, Contractors are required to provide timely monthly payment information in the City's CRCS at <https://milwaukee.diversitycompliance.com/>. Please contact the Office of Equity and Inclusion at 414.286.5553 or [OEI@milwaukee.gov](mailto:OEI@milwaukee.gov) if you have any questions regarding the training and reporting process.

COPIES OF THE CONTRACT DOCUMENTS MAY BE OBTAINED ELECTRONICALLY AT [https://city.milwaukee.gov/DNS/Inspections\\_Sections/Condemnation/Demobids](https://city.milwaukee.gov/DNS/Inspections_Sections/Condemnation/Demobids)

PRINTED COPIES MAY BE PURCHASED IN PERSON AT THE DEPARTMENT OF NEIGHBORHOOD SERVICES AT THE ADDRESS SHOWN BELOW. THE COST IS \$.20 PER PAGE.

**Anyone who requires an auxiliary aid or service for this event should contact the City of Milwaukee ADA Coordinator @ (414) 286-3475 or [ADACoordinator@milwaukee.gov](mailto:ADACoordinator@milwaukee.gov) as soon as possible but *no later than 72 hours before the scheduled event.***

**This material is available in alternative formats for individuals with disabilities upon request. Please contact the City of Milwaukee ADA Coordinator @ (414) 286-3475 or [ADACoordinator@milwaukee.gov](mailto:ADACoordinator@milwaukee.gov). Provide a 72 hour advance notice for large print and 7 days for braille documents.**

 Braille	Alternative formats are available upon request for individuals with disabilities.
 Large Print	Contact the City of Milwaukee ADA Coordinator at (414) 286-3475 or <a href="mailto:ADACoordinator@milwaukee.gov">ADACoordinator@milwaukee.gov</a> .

DEPARTMENT OF NEIGHBORHOOD SERVICES  
OF THE CITY OF MILWAUKEE  
841 NORTH BROADWAY RM 105  
MILWAUKEE WI 53202-3650

June 21, 2023  
June 22, 2023

## Terms Required for all City of Milwaukee Contracts Funded with Federal Grants Subject to the Uniform Guidance

In the event of a conflict between these Terms Required for all City of Milwaukee Contracts Funded with Federal Grants Subject to the Uniform Guidance (“Federally Required Contract Terms”) and the terms of the main body of the Contract or any exhibit or appendix, these Federally Required Contract Terms shall govern.

1. **Debarment and Suspension.** Contractor represents and warrants that, as of the execution of this Contract, neither Contractor nor any subcontractor or sub-consultant performing work under this Contract (at any tier) is included on the federally debarred bidder’s list listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 CFR 180 that implement Executive Orders 12549 (3 CFR part 1986 Comp., p. 189) and 12689 (3 CFR part 1989 Comp., p. 235), “Debarment and Suspension.” If at any point during Contract’s term Contractor or any subcontractor or sub-consultant performing work at any tier is included on the federally debarred bidder’s list, Contractor shall notify City immediately. Contractor’s completed Vendor Debarment Certification is attached hereto and incorporated herein.

2. **Amendment Permitted.** This list of Federally Required Contract terms may be amended by City in the event that the applicable federal grant providing funding for this Agreement contains additional required terms.

3. **Record Retention.** Contractor certifies that it will comply with the record retention requirements detailed in 2 CFR § 200.333. Contractor further certifies that it will retain all records as required by 2 CFR § 200.333 for a period of three (3) years after it receives City notice that City has submitted final expenditure reports or quarterly or annual financial reports, as applicable, and all other pending matters are closed. Unless Contractor is functioning as a sub-recipient of grant funding, rather than as a contractor, this requirement is in addition to, and not in place of, City’s public records retention requirements set forth elsewhere herein.

4. **Procurement of Recovered Materials.** Pursuant to 2 CFR §200.323, Contractor represents and warrants that in its performance under the Contract, Contractor shall comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

5. **Clean Air Act (42 U.S.C. 7401-7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), as amended**—If this is a contract or sub-grant in excess of \$150,000, Contractor must comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

6. **Energy Efficiency.** Contractor certifies that Contractor will be in compliance with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871).

7. **Byrd Anti-Lobbying Amendment** (31 U.S.C. 1352). Contractor certifies that:

7.1. No federal appropriated funds have been paid or will be paid, by or on behalf of Contractor, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal Loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of and Federal contract, grant, loan, or cooperative agreement.

7.2. If any funds other than federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, Contractor shall request from City and provide, completed, to City the "Disclosure Form to Report Lobbying," in accordance with its instructions as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96).

7.3. Contractor shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

7.4. Contractor's completed Byrd Anti-Lobbying Certification is attached hereto and incorporated herein.

8. **Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708).** If this Contract is for an amount in excess of \$100,000 and involves the employment of mechanics or laborers, Contractor must comply with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, Contractor must compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

9. **Right to Inventions.** If the federal award is a "funding agreement" under 37 CFR 401.2 and this is an agreement between City or a sub-recipient and a small business firm or nonprofit organization regarding the substitution of parties, assignment of performance or experimental, developmental or research work thereunder, City or sub-recipient will comply with 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

10. **DHS Seal, Logo, and Flags.** Contractor shall not use the Department of Homeland Security ("DHS") seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific FEMA pre-approval.

11. **Federal Government is Not a Party.** The Federal Government is not a party to this Contract and is not subject to any obligations or liabilities to City, Contractor, or any other party pertaining to any matter resulting from the Contract.

12. **Davis-Bacon Act, as amended (40 U.S.C. 3141-3148).** If this is a "prime construction contract," in its performance under the Contract, Contractor shall comply with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, Contractor is required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, Contractor is required to pay wages not less than once a week. **Note: this paragraph is not applicable to contracts paid for solely with ARPA SLFRF moneys, but may be required for certain infrastructure projects exceeding \$10 million at the discretion of the City, which shall be established in the bid, RFP, scope of work or elsewhere in the contract documents.**

13. **Copeland "Anti-Kickback" Act (40 U.S.C. 3145).** If this is a "prime construction contract" in excess of \$2,000, Contractor shall, in its performance of the contract, comply with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that Contractor is prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled.

14. **Equal Employment Opportunity.** If this is a “federally assisted construction contract,” as defined by 41 CFP Part 60-1.3, except as otherwise provided in 41 CFR Part 60, in its performance under the contract, the 41 CFP Part 60-1.3 shall comply with the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, “Equal Employment Opportunity” (30 FR 12319, 12935, 3 CFR Part, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, “Amending Executive Order 11246 Relating to Equal Employment Opportunity,” and implementing regulations at 41 CFR part 60, “Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor.” The text of 41 CFR 60-1.4(b) is available upon request.

15. **Termination for convenience.** If this Contract is for an amount in excess of \$10,000 and it lacks a termination for convenience clause, the following applies: City may terminate this Contract at any time for any reason by giving at least thirty (30) days' notice in writing from City to Contractor. If Contractor is terminated for convenience by City, Contractor will be paid for services actually performed or commodity actually provided.

16. **Termination for cause.** If this Contract is for an amount in excess of \$10,000 and it lacks a termination for cause clause, the following applies: If Contractor shall fail to fulfill in timely and proper manner any of its obligations or violate any of the provisions of this Contract; City shall have the right to terminate this Contract. City shall notify Contractor of its intent to terminate, by giving Contractor prior written notice at least five (5) business days before the effective date of the termination, identifying the alleged deficiencies in Contractor's performance, and shall give Contractor thirty (30) days to cure such deficiencies prior to termination. In such event, all deliverables completed by Contractor as of the date of termination shall, at the option of City, become property of City. Notwithstanding the above, Contractor shall not be relieved of liability to City for damages sustained by City by virtue of any breach of the Contract, and City shall retain its remedies under law.

17. **Executive Order 13202- Preservation of Open Competition and Government Neutrality Towards Contractors' Labor Relations on Federal and Federally Funded Construction Contracts.** These requirements apply to recipients and sub-recipients of awards and cooperative agreements and to any manager of a construction project acting on their behalf. These individuals or employees of one of these organizations must ensure that the bid specifications, project agreements, and other controlling documents do not: (a) require or prohibit bidders, offerors, contractors, or subcontractors to enter into or adhere to agreements with one or more labor organizations, on the same or other related construction project(s); or (b) otherwise discriminate against bidders, offerors, contractors, or subcontractors for becoming or refusing to become or remain signatories, or otherwise to adhere to agreements with one or more labor organizations, on the same or other related construction project(s). Contractors or subcontractors are not prohibited from voluntarily entering into agreements with one or more labor organizations.

18. **Domestic preferences for procurements.** Pursuant to 2 CFR §200.322, as appropriate, and to the extent consistent with law, Contractor should, to the greatest extent practicable under this Contract, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). The requirements of this section must be included in all subcontracts and purchase orders for work or products under this Contract.

19. **Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment.** Contractor shall not use funds under this Contract to purchase, or enter into subcontracts to purchase, any equipment, services, or systems that use telecommunications equipment or services as a substantial or essential component of a system that is subject to [2 CFR § 200.216](#) (generally, video surveillance or telecommunications equipment produced by Huawei Technologies Company, ZTE Corporation, Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company, their subsidiaries or affiliates, or any entity that the Secretary of Defense reasonably believes to be an entity owned or controlled by the government of a foreign country). In the event Contractor identifies covered telecommunications equipment or services that constitute a substantial or essential component of any system, or as critical technology as part of any system that is subject to 2 CFR § 200.216, during Contract performance, Contractor shall alert City as soon as possible and shall provide information on any measures taken to prevent recurrence.

## Items designated at 40 CFR 247

### Subpart B - Item Designations

#### § 247.10 Paper and paper products.

Paper and paper products, excluding building and construction paper grades.

#### § 247.11 Vehicular products.

- (a) Lubricating oils containing re-refined oil, including engine lubricating oils, hydraulic fluids, and gear oils, excluding marine and aviation oils.
- (b) Tires, excluding airplane tires.
- (c) Reclaimed engine coolants, excluding coolants used in non-vehicular applications.
- (d) Rebuilt vehicular parts.

[[60 FR 21381](#), May 1, 1995, as amended at [69 FR 24038](#), Apr. 30, 2004]

#### § 247.12 Construction products.

- (a) Building insulation products, including the following items:
  - (1) Loose-fill insulation, including but not limited to cellulose fiber, mineral fibers (fiberglass and rock wool), vermiculite, and perlite;
  - (2) Blanket and batt insulation, including but not limited to mineral fibers (fiberglass and rock wool);
  - (3) Board (sheathing, roof decking, wall panel) insulation, including but not limited to structural fiberboard and laminated paperboard products, perlite composite board, polyurethane, polyisocyanurate, polystyrene, phenolics, and composites; and
  - (4) Spray-in-place insulation, including but not limited to foam-in-place polyurethane and polyisocyanurate, and spray-on cellulose.
- (b) Structural fiberboard and laminated paperboard products for applications other than building insulation, including building board, sheathing, shingle backer, sound deadening board, roof insulating board, insulating wallboard, acoustical and non-acoustical ceiling tile, acoustical and non-acoustical lay-in panels, floor underlayments, and roof overlay (coverboard).
- (c) Cement and concrete, including concrete products such as pipe and block containing:
  - (1) Coal fly ash;
  - (2) Ground granulated blast furnace slag (GGBF);
  - (3) Cenospheres; or
  - (4) Silica fume from silicon and ferrosilicon metal production.
- (d) Carpet made from polyester fiber made from recovered materials for use in moderate-wear applications such as single-family housing and similar wear applications.
- (e) Floor tiles and patio blocks containing recovered rubber or plastic.
- (f) Shower and restroom dividers/partitions containing recovered plastic or steel.
- (g)
  - (1) Consolidated latex paint used for covering graffiti; and
  - (2) Reprocessed latex paint used for interior and exterior architectural applications such as wallboard, ceilings, and trim; gutter boards; and concrete, stucco, masonry, wood, and metal surfaces.
- (h) Carpet cushion made from bonded polyurethane, jute, synthetic fibers, or rubber containing recovered materials.
- (i) Flowable fill containing coal fly ash and/or ferrous foundry sands.
- (j) Railroad grade crossing surfaces made from cement and concrete containing fly ash, recovered rubber, recovered steel, recovered wood, or recovered plastic.
- (k) Modular threshold ramps containing recovered steel, rubber, or aluminum.
- (l) Nonpressure pipe containing recovered steel, plastic, or cement.
- (m) Roofing materials containing recovered steel, aluminum, fiber, rubber, plastic or plastic composites, or cement.

[[60 FR 21381](#), May 1, 1995, as amended at [62 FR 60974](#), Nov. 13, 1997; [65 FR 3081](#), Jan. 19, 2000; [69 FR 24038](#), Apr. 30, 2004]

#### § 247.13 Transportation products.

- (a) Traffic barricades and traffic cones used in controlling or restricting vehicular traffic.
- (b) Parking stops made from concrete or containing recovered plastic or rubber.
- (c) Channelizers containing recovered plastic or rubber.
- (d) Delineators containing recovered plastic, rubber, or steel.
- (e) Flexible delineators containing recovered plastic.

[[60 FR 21381](#), May 1, 1995, as amended at [62 FR 60974](#), Nov. 13, 1997]

#### § 247.14 Park and recreation products.

- (a) Playground surfaces and running tracks containing recovered rubber or plastic.
- (b) Plastic fencing containing recovered plastic for use in controlling snow or sand drifting and as a warning/safety barrier in construction or other applications.
- (c) Park benches and picnic tables containing recovered steel, aluminum, plastic, or concrete.
- (d) Playground equipment containing recovered plastic, steel, or aluminum.

[[60 FR 21381](#), May 1, 1995, as amended at [62 FR 60974](#), Nov. 13, 1997; [65 FR 3081](#), Jan. 19, 2000]

#### § 247.15 Landscaping products.

- (a) Hydraulic mulch products containing recovered paper or recovered wood used for hydroseeding and as an over-spray for straw mulch in landscaping, erosion control, and soil reclamation.
- (b) Compost made from recovered organic materials.
- (c) Garden and soaker hoses containing recovered plastic or rubber.
- (d) Lawn and garden edging containing recovered plastic or rubber.
- (e) Plastic lumber landscaping timbers and posts containing recovered materials.
- (f) Fertilizer made from recovered organic materials.

[[60 FR 21381](#), May 1, 1995, as amended at [62 FR 60974](#), Nov. 13, 1997; [65 FR 3081](#), Jan. 19, 2000; [72 FR 52488](#), Sept. 14, 2007]

#### § 247.16 Non-paper office products.

- (a) Office recycling containers and office waste receptacles.
- (b) Plastic desktop accessories.
- (c) Toner cartridges.
- (d) Plastic-covered binders containing recovered plastic; chipboard and pressboard binders containing recovered paper; and solid plastic binders containing recovered plastic.
- (e) Plastic trash bags.

- (f) Printer ribbons.
- (g) Plastic envelopes.
- (h) Plastic clipboards containing recovered plastic.
- (i) Plastic file folders containing recovered plastic.
- (j) Plastic clip portfolios containing recovered plastic.
- (k) Plastic presentation folders containing recovered plastic.
- (1) Office furniture containing recovered steel, aluminum, wood, agricultural fiber, or plastic.

[[60 FR 21381](#), May 1, 1995, as amended at [62 FR 60974](#), Nov. 13, 1997; [65 FR 3081](#), Jan. 19, 2000; [69 FR 24038](#), Apr. 30, 2004]

**§ 247.17 Miscellaneous products.**

- (a) Pallets containing recovered wood, plastic, or paperboard.
- (b) Sorbents containing recovered materials for use in oil and solvent clean-ups and as animal bedding.
- (c) Industrial drums containing recovered steel, plastic, or paper.
- (d) Awards and plaques containing recovered glass, wood, paper, or plastic.
- (e) Mats containing recovered rubber and/or plastic.
- (f)
  - (1) Non-road signs containing recovered plastic or aluminum and road signs containing recovered aluminum.
  - (2) Sign supports and posts containing recovered plastic or steel.
- (g) Manual-grade strapping containing recovered steel or plastic.
- (h) Bike racks containing recovered steel or plastic.
- (i) Blasting grit containing recovered steel, coal and metal slag, bottom ash, glass, plastic, fused alumina oxide, or walnut shells.

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS**

The bidder, proposer, contractor, or subcontractor, as appropriate, certifies to the best of its knowledge and belief that neither it nor any of its officers, directors, or managers who will be working under the Contract, or persons or entities holding a greater than 10% equity interest in it (collectively "Principals"):

1. Are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal or state department or agency in the United States;
2. Have within a three-year period preceding this proposal, bid, or agreement been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction; violation of federal or state anti-trust or procurement statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are presently indicted for or otherwise criminally or civilly charged by a government entity, (federal, state or local) with commission of any of the offenses enumerated in paragraph 2 of this certification; and
4. Have within a three-year period preceding this application/proposal had one or more public transactions (federal, state or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or bid, or termination of the award or, in some instances, criminal prosecution.

*I hereby certify as stated above:*

\_\_\_\_\_  
Company/Signature/Date

\_\_\_\_\_  
Print Title and Name of authorized representative

*I am unable to certify to one or more the above statements. Attached is my explanation.*

\_\_\_\_\_  
Company/Signature/Date

\_\_\_\_\_  
Print Title and Name of authorized representative

**RETURN WITH BID DOCUMENTS**

**Bid Project Opening 07/10/2023**



**BYRD ANTI-LOBBYING CERTIFICATION**

The undersigned certifies, to the best of his or her knowledge and belief, that:

1. No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of and Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form—LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96)].

3. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including all subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction by 31 U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. Contractor certifies and affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, et seq., apply to this certification and disclosure, if any. FAR 52.203-12, "Limitation on Payments to Influence Certain Federal Transactions" is hereby incorporated by reference into this certification

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Company/Signature/Date

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Print Title and Name of authorized representative

**RETURN WITH BID DOCUMENTS**

**Bid Project Opening 07/10/2023**

BID DOCUMENTS  
FOR  
**MECHANICAL DEMOLITION PROJECT**  
**OPENING MONDAY, JULY 10, 2023**

**BIDS MUST BE RECEIVED IN DROP BOX BY FRIDAY, JULY 7, 2023, AT 9:00 A.M.**

Milwaukee, Wisconsin

DEPARTMENT OF NEIGHBORHOOD SERVICES

CITY OF MILWAUKEE

Room 105

841 North Broadway

Milwaukee, Wisconsin 53202-3650

**WHEN SUBMITTING A BID FOR THIS PROJECT, PLEASE  
USE FORMS INCLUDED IN THIS PACKET.**

## **5.0.0**

## **TECHNICAL SPECIFICATIONS**

(for this contract only)

### **5.1.0. PARCEL LOCATIONS AND DESCRIPTION OF STRUCTURES FOR MECHANICAL DEMOLITION PROJECT OPENING MONDAY, JULY 10, 2023**

Parcel numbers, street addresses, approximate sizes of main structures to be demolished under this contract are listed in Section 5.7.0.

### **5.2.0. WORK BY OTHERS**

Certain disconnections from utilities to be made by others are noted under sec. 4.3.23., entitled "Utility Services: Protection and Disconnection."

### **5.3.0. WORK NOT INCLUDED IN CONTRACT**

- A. Work mentioned in Technical Specifications as not being a part of this contract.
- B. Replacing of curb and walk removed in connection with demolition of street walk basements (sidewalk vaults).
- C. Trees which are not damaged and are not obstructions to demolition as interpreted by the Commissioner, or unless otherwise noted in the Technical Specifications.

### **5.4.0. DEMOLITION WORK WITHIN PARCELS**

- A. The structures, including foundation walls, columns, piers, floors, partitions, and attached appurtenances shall be removed down to a level two feet below the present ground level unless otherwise noted in Section 5.6.0 SCHEDULE OF DETAILED WORK WITHIN PARCELS and in any case two feet below the accepted finished grade by any method allowable under the City Building Code except for the following provisions.
- B. It shall be understood that the Contractor shall take whatever precautions are necessary to protect the City sidewalk. The Contractor shall also provide protection to the electric power poles and lines.
- C. The Contractor shall remove all portions of footing and foundation walls to a depth of two feet below finish grade unless otherwise noted in Section 5.6.0 SCHEDULE OF DETAILED WORK WITHIN PARCELS. All building concrete slabs, concrete stoops and concrete stairs to the buildings are also to be removed.
- D. All material and debris which would be disallowed for use as fill by sec. 4.5.6. is to be completely removed from the site and properly disposed of in accordance with all Environmental Requirements (as defined in sec. 4.5.1. above), except with the express advance, written permission of the Commissioner.
- E. All concrete or masonry floors below existing grade shall be broken up to pieces no larger than approximately one foot in all directions to permit fill to drain.

## **5.5.0. SCHEDULE OF DRAWINGS**

### **5.6.0. SCHEDULE OF DETAILED WORK WITHIN PARCELS**

**(ALL WORK TO BE DONE IN ACCORDANCE WITH THE CITY OF MILWAUKEE DEPARTMENT OF NEIGHBORHOOD SERVICES DEMOLITION AND SITE CLEARANCE GENERAL SPECIFICATIONS (1999 REVISION) )**

**All buildings and structures included in this bid notice are considered part of a larger planned renovation/demolition project, not excluding single structures, and deemed regulated facilities and shall be inspected, noticed and abated per Wisconsin State Statute NR447 prior to any renovation or demolition activities.**

Parcel 1- 1316-18 South 22<sup>nd</sup> Street – 2-story frame 2-family dwelling & 1-story frame garage

Remove fire-damaged dwelling and garage, garage slab, fences, sidewalks, concrete steps, bushes and shrubs. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan. Contractor must also notify neighbors on the block face of the demolition that demolition activity is about to begin. This notification shall be done via a department-approved letter or door knocker.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. (10 days to complete)**

Parcel 2 – 1235 North 24<sup>th</sup> Place – 1.5-story frame 1-family dwelling & 1-story frame garage & 1-story frame shed

Remove fire-damaged dwelling, garage and shed, garage slab, fences, patio, sidewalks and concrete steps. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan. Contractor must also notify neighbors on the block face of the demolition that demolition activity is about to begin. This notification shall be done via a department-approved letter or door knocker.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. THE INSPECTOR FROM HMG WAS UNABLE TO GAIN ACCESS TO ALL AREAS OF THE BUILDING DUE TO THE FIRE DAMAGE. ON-SITE MONITORING BY A CERTIFIED ASBESTOS SPECIALIST WILL BE REQUIRED DURING DEMOLITION. THIS COST SHOULD BE INCLUDED IN THE BID PRICE. (7 days to complete)**

Parcel 3 – 2872 North 58<sup>th</sup> Street – 1.5-story frame garage

Remove garage only. Slab and fences, bushes and shrubs are to remain. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. (2 days to complete)**

Parcel 4 – 2450 West Hopkins Street – 2-story frame 2-family dwelling

Remove dwelling, fences, parking slab, sidewalks, concrete steps, bushes and shrubs. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan. Contractor must also notify neighbors on the block face of the demolition that demolition activity is about to begin. This notification shall be done via a department-approved letter or door knocker.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. THE INSPECTOR FROM HMG WAS UNABLE TO GAIN ACCESS TO ALL AREAS OF THE BUILDING. ON-SITE MONITORING BY A CERTIFIED ASBESTOS SPECIALIST WILL BE REQUIRED DURING DEMOLITION. THIS COST SHOULD BE INCLUDED IN THE BID PRICE. (5 days to complete)**

Parcel 5–2423 West Keefe Avenue – 2-story frame 2-family dwelling & 1-story frame garage

Remove fire-damaged dwelling and garage, garage slab, fences, sidewalks, trees, bushes and shrubs. Contractor shall be responsible for removal of all tree stumps on this parcel as part of the demolition. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan. Contractor must also notify neighbors on the block face of the demolition that demolition activity is about to begin. This notification shall be done via a department-approved letter or door knocker.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. THE INSPECTOR FROM HMG WAS UNABLE TO GAIN ACCESS TO ALL AREAS OF THE BUILDING. ON-SITE MONITORING BY A CERTIFIED ASBESTOS SPECIALIST WILL BE REQUIRED DURING DEMOLITION. THIS COST SHOULD BE INCLUDED IN THE BID PRICE. (10 days to complete)**

Parcel 6 – 1323A West Washington Street – 1.5-story frame 1-family rear dwelling

Remove fire-damaged rear dwelling only. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan. Contractor must also notify neighbors on the block face of the demolition that demolition activity is about to begin. This notification shall be done via a department-approved letter or door knocker.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. THE INSPECTOR FROM HMG WAS UNABLE TO GAIN ACCESS TO ALL AREAS OF THE BUILDING. ON-SITE MONITORING BY A CERTIFIED ASBESTOS SPECIALIST WILL BE REQUIRED DURING DEMOLITION. THIS COST SHOULD BE INCLUDED IN THE BID PRICE.**  
**(5 days to complete)**

Parcel 7 – 530 East Wright Street – 2-story frame 2-family dwelling

Remove dwelling, fences, sidewalks, concrete steps and railings, bushes and shrubs. Prior to demolition, the contractor must meet at the site with the Condemnation Inspector to provide a demolition plan. Contractor must also notify neighbors on the block face of the demolition that demolition activity is about to begin. This notification shall be done via a department-approved letter or door knocker.

The inspection report from Harenda Management Group is included. **BID PRICE MUST INCLUDE THE PROPER REMOVAL AND DISPOSAL OF ANY ASBESTOS-CONTAINING MATERIALS OR ANY OTHER HAZARDOUS MATERIALS LISTED IN THE REPORT FROM HMG REQUIRED TO BE ABATED BEFORE MECHANICAL DEMOLITION. THE INSPECTOR FROM HMG WAS UNABLE TO GAIN ACCESS TO ALL AREAS OF THE BUILDING. ON-SITE MONITORING BY A CERTIFIED ASBESTOS SPECIALIST WILL BE REQUIRED DURING DEMOLITION. THIS COST SHOULD BE INCLUDED IN THE BID PRICE.**  
**(5 days to complete)**

See Section 5.7.0 for ownership information.

**WORK PERFORMED UNDER THIS CONTRACT IS FUNDED WITH FEDERAL DOLLARS UNDER THE AMERICAN RESCUE PLAN ACT. ALL WORK MUST BE COMPLETED BY THE CONTRACT COMPLETION DATE. PER SECTION 4.3.15 OF THE CITY OF MILWAUKEE DEMOLITION GENERAL SPECIFICATIONS, LIQUIDATED DAMAGES IN THE AMOUNT OF \$100 FOR EACH CALENDAR DAY OF DELAY CAUSED BY THE CONTRACTOR MAY BE CHARGED.**

**MONTHLY REPORTING:** Prime contracts awarded with SWMBE participation goals shall utilize the City of Milwaukee's Compliance Reporting and Certification System (CRCS) to report a summary of SWMBE/LSA payments on a monthly basis. The CRCS is accessible via the City's Office of Equity and Inclusion (OEI) website: <https://milwaukee.diversitycompliance.com>. Both prime and subcontractors are required to report payment information in the CRCS.

The City of Milwaukee has contacted We Energies to cut gas and electrical services. Contractor is responsible for verifying that ALL utilities have been disconnected prior to starting work.

**REQUIRED EROSION CONTROL MEASURES FOR PARCELS:** CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AN EROSION CONTROL PERMIT AND INSTALLING CONTROL MEASURES PER THE REQUIREMENTS OF CHAPTER 290 OF THE MILWAUKEE CODE OF ORDINANCES. MEASURES MUST BE IN PLACE PRIOR TO DEMOLITION ACTIVITIES COMMENCING. CONTROL MEASURES MUST BE INTACT AT FINAL INSPECTION AND ARE TO REMAIN ON SITE.

**FAILURE TO REQUEST OPEN BASEMENT INSPECTION WILL RESULT IN THE INSPECTOR REQUIRING COMPLETE RE-EXCAVATION OF THE PARCEL.**

**CONTRACTOR IS REQUIRED TO CONTACT THIS DEPARTMENT TO ARRANGE FOR AN INSPECTION IF ADDITIONAL ASBESTOS-CONTAINING MATERIALS ARE FOUND IN THE BUILDING AFTER ASBESTOS ABATEMENT OR DEMOLITION HAS COMMENCED.**

**IF MORE THAN 5 WASTE TIRES ARE REMOVED FROM ANY SITE, THEY MUST BE TRANSPORTED BY A LICENSED WASTE TIRE TRANSPORTER. LICENSED TRANSPORTER MUST BE LISTED IN THE LIST OF SUBCONTRACTORS SUBMITTED WITH THE BID DOCUMENTS IF OTHER THAN PRIME CONTRACTOR. FOR INFORMATION ON LICENSED TRANSPORTERS, CONTACT CITY OF MILWAUKEE WASTE TIRE COORDINATOR AT 414-286-5028.**

**MANAGEMENT OF ANY MERCURY-CONTAINING PRODUCTS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.**

**MANAGEMENT OF ANY PCB'S OR PCB-CONTAINING PRODUCTS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS, INCLUDING CHAPTER NR157 OF THE WISCONSIN ADMINISTRATIVE CODE.**

**ANY REFRIGERANTS ON SITES MUST BE RECLAIMED BY A CERTIFIED CFC RECLAIMER. CERTIFIED RECLAIMER MUST BE LISTED IN THE LIST OF SUBCONTRACTORS SUBMITTED WITH THE BID DOCUMENTS IF OTHER THAN PRIME CONTRACTOR.**

**IF THE DEPARTMENT OF NEIGHBORHOOD SERVICES (DNS) HAS BEEN HOLDING A CONTRACT PAYMENT FOR A YEAR AND STILL HAS NOT RECEIVED REQUIRED DOCUMENTATION FROM THE CONTRACTOR TO CLOSE OUT THE CONTRACT, DNS MAY NOTIFY THE CONTRACTOR THAT UNLESS THE DOCUMENTATION IS FORTHCOMING WITHIN THIRTY (30) DAYS, THE PAYMENT WILL BE FORFEITED.**

**5.7.0. LOCATIONS AND DESCRIPTION OF BUILDINGS TO BE DEMOLISHED.**



DEPARTMENT OF NEIGHBORHOOD SERVICES DEMOLITION PROJECTS  
FORMAL BIDS

The complete Bid Documents shall include Bids for Demolition form, one Noncollusion Affidavit of Prime Bidder, one Bid Bond form, one Bid Bond Form Affidavit, one Certificate as to Corporate Principal, a complete List of Subcontractors, **a completed ARPA Form A** (Contractor Compliance Plan), the Price Breakdown Sheet, Certification Regarding Debarment, Suspension and Other Responsibility Matters and Byrd Anti-Lobbying Certification.

**COMPLIANCE PLAN PER CITY OF MILWAUKEE OFFICE OF EQUITY AND INCLUSION:**

**Small, Minority and Women Business Enterprises (SMWBE) and Labor Surplus Areas (LSA) firms participation goals are included in Bid documents as a condition of responsiveness. To affirm compliance with the goals, the respondent should submit a ARPA Form A - Contractor Compliance Plan, which specifies the respondent's intent to award a percentage of the total contract value to a SMWBE or LSA firm(s) and the description of the commodity or services the SMWBE or LSA firm(s) will provide. Additionally, the respondent shall submit a copy of the active (non-expired) SMWBE certificate(s) issued by a governmental certifying agency for each firm. The firm must be certified at the time of bid opening. LSA firms do not require proof of certification; however, documentation supporting proof of business location is necessary. The prime contractor/vendor may not replace the proposed SMWBE or LSA firm(s) without approval from the OEI and contracting department.**

Contractors can search the following directories and sites to determine if there are SWMBE and/or LSA firms readily available.

City of Milwaukee Small Business Enterprises (SBE) certification directory:  
<https://milwaukee.diversitycompliance.com/FrontEnd/SearchCertifiedDirectory.asp>

State of Wisconsin Women Business Enterprise (WBE) and Minority Business Enterprise (MBE) certification directory:  
<https://wisdp.wi.gov/Search.aspx>

Labor Surplus Area firms (LSA):  
[https://www.doleta.gov/LSA/eta\\_default.cfm](https://www.doleta.gov/LSA/eta_default.cfm)

Questions regarding the certification should be directed to the OEI at [oei@milwaukee.gov](mailto:oei@milwaukee.gov) or 414-286-5553.

The demolition contractor must include the plumbing contractor, asbestos abatement contractor, certified CFC reclaimer, licensed waste tire transporter and concrete contractor in the List of Subcontractors.

If any bidder has any questions as to the Bid Documents or Specifications, please contact this office by calling 414-286-2515.

# BID FOR DEMOLITION

Department of Neighborhood Services  
841 North Broadway  
Milwaukee, Wisconsin

Gentlemen:

1. The undersigned, having familiarized \_\_\_\_\_ with the existing conditions on the Project Area affecting the cost of the work, and with the Contract Documents revised January, 1999, (which includes Invitation for Bids, Instruction to Bidders, the form of Bid, the form of the Bid Bond, Form of Contract (or agreement), form of Non-Collusion Affidavit, Addenda (if any), General Conditions, Technical Specifications, Drawings (as listed in the schedule of drawings), and Form of Surety Bond or Bonds); hereby proposes to furnish all supervision, technical personnel, labor, materials, machinery, tools, equipment and services including utility and transportation services and to perform and complete all work required for the demolition of six (6) primary buildings and five (5) secondary buildings located in the City of Milwaukee, for mechanical Demolition Project opening July 10, 2023, all in accordance with the above-listed documents;

(a) for the lump sum of \_\_\_\_\_ Dollars (\$ \_\_\_\_\_), in addition to and above the value of such salvage materials specified to become the property of the Bidder;

(b) in consideration of any salvaged materials which under the Contract Documents are to become the property of the Bidder and other benefits, will pay the Department of Neighborhood Services of the City of Milwaukee, the sum of

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ Dollars (\$ \_\_\_\_\_),

(Bidder will strike out the subparagraph (a) or (b) not used.)

2. In submitting this Bid, the Bidder understands that the right is reserved by the Commissioner of the Department of Neighborhood Services of the City of Milwaukee to reject any and all Bids as provided in sec. 2.8.2. of the Instructions To Bidders. If written notice of the acceptance of this Bid is mailed, faxed or delivered to the undersigned within sixty (60) calendar days after the opening thereof, or at any time thereafter before this Bid is withdrawn, the undersigned agrees to execute and deliver an Agreement in the prescribed form and furnish the required bond within fourteen (14) calendar days after the agreement is presented to him or her for signature.

3. A Bid Guaranty equal in amount to at least 10% of the total bid is enclosed, which certified check, bank draft or bid bond is submitted as a guaranty of the good faith of the Bidder and as a further guaranty that the Bidder will enter into the written Contract as provided, if successful in securing the award thereof. It is hereby agreed that if at any time other than as provided in the Instructions to Bidder, the Bidder should withdraw this Bid, or if this Bid is accepted and there should be a failure on the part of the Bidder to execute the Contract and furnish the required surety bond or bonds, the Department of Neighborhood Services, in either of such events, shall be entitled and is hereby given the right to retain said Bid Guaranty.

4. Attached hereto is an affidavit in proof that the undersigned has not colluded with any person in respect to this Bid or any other Bid for the Contract for which this Bid is submitted.

5. The Bidder is prepared to submit a financial and experience statement upon request.

Date \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Company Name

OFFICIAL ADDRESS

By \_\_\_\_\_

\_\_\_\_\_  
TITLE \_\_\_\_\_

\_\_\_\_\_

**3.2.0. NON-COLLUSION AFFIDAVIT OF PRIME BIDDER**

STATE OF \_\_\_\_\_ )  
 )SS  
COUNTY OF \_\_\_\_\_ )

\_\_\_\_\_, being first duly sworn, deposes and says that:

- (1) S/he is \_\_\_\_\_, (owner, partner, officer, representative or agent) of \_\_\_\_\_, the Bidder that has submitted the attached Bid.
- (2) S/he is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid.
- (3) Such bid is genuine and is not a collusive or sham bid.
- (4) Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached Bid has been submitted or to refrain from bidding in connection with such Contract, or has had or will have communication or conference with any other Bidder, firm or person to fix the price or prices in the attached Bid or of any other Bidder or to fix the overhead, profit or cost element of the bid price or the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the Department of Neighborhood Services of the City of Milwaukee or any person interested in the proposed Contract.
- (5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.
- (6) Attached and following this affidavit is a full and complete list of all subcontractors and the class of work to be performed by each, which the Bidder proposes to use.

Subscribed and sworn to before me \_\_\_\_\_  
this \_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
Notary Public, Milwaukee County, WI

\_\_\_\_\_  
Title

My commission expires: \_\_\_\_\_

**3.8.0.**

**BID BOND AFFIDAVIT**

STATE OF WISCONSIN )  
MILWAUKEE COUNTY )

\_\_\_\_\_

being first duly sworn, on oath deposes and says that s/he is

\_\_\_\_\_

(Attorney-in-fact or agent)

of \_\_\_\_\_

surety on the within bond executed by

Affiant further deposes and says that no Commissioner or employee of the Department of Neighborhood Services of the City of Milwaukee, and no City official or employee of the City of Milwaukee has any interest, directly or indirectly in, or is receiving any premium, commission, fee or other thing of value on account of the sale or furnishing of said bid bond.

Subscribed and sworn to before me this \_\_\_\_\_

\_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
Notary Public, Milwaukee County, Wisconsin

My commission expires \_\_\_\_\_

Rev. 1/00

**3.7.0. CERTIFICATE AS TO CORPORATE PRINCIPAL**

I, \_\_\_\_\_, certify that I am the  
\_\_\_\_\_ Secretary of the corporation  
named as Principal in the within bond; that  
\_\_\_\_\_, who signed the said bond on  
behalf of the Principal was then \_\_\_\_\_  
of said corporation; that I know his signature, and his signature thereto is genuine, and that said  
bond was duly signed, sealed, and attested to for and in behalf of said corporation by authority of its  
governing body.

\_\_\_\_\_(Corporate)

Title \_\_\_\_\_(Seal)

**3.3.0.**

**COMPLETE LIST OF SUBCONTRACTORS**

(Include Plumbing Contractor, Hauling Contractor, Asbestos Abatement Contractor, Certified CFC Reclaimer, Licensed Waste Tire Transporter and Licensed Concrete Contractor)

<b>Name of Proposed Subcontractor</b>	<b>Class of Work</b>
1. _____ _____ Address	_____
2. _____ _____ Address	_____
3. _____ _____ Address	_____
4. _____ _____ Address	_____
5. _____ _____ Address	_____
6. _____ _____ Address	_____
7. _____ _____ Address	_____
8. _____ _____ Address	_____





MECHANICAL DEMOLITION PROJECT OPENING 7-10-23  
LOCATION AND DESCRIPTION OF BUILDINGS TO BE DEMOLISHED

Parcel Number	Address	Stories	Construc.	Occupancy	Residential Units	Owner	Cubic Footage
1	1316-18 South 22 <sup>nd</sup> Street	2	frame	dwelling	2	PRIVATE	39,750
	1316-18 South 22 <sup>nd</sup> Street	1	frame	garage	-	PRIVATE	4,000
2	1235 North 24 <sup>th</sup> Place	1.5	frame	dwelling	1	PRIVATE	19,800
	1235 North 24 <sup>th</sup> Place	1	frame	garage	-	PRIVATE	4,840
	1235 North 24 <sup>th</sup> Place	1	frame	shed	-	PRIVATE	1,400
3	2872 North 58 <sup>th</sup> Street	1.5	frame	garage	-	PRIVATE	7,200
4	2450 West Hopkins Street	2	frame	dwelling	2	CITY	14,880
5	2423 West Keefe Avenue	2	frame	dwelling	2	CITY	37,500
	2423 West Keefe Avenue	1	frame	garage	-	CITY	5,280
6	1323A West Washington Street	1.5	frame	rear dwelling	1	CITY	12,000
7	530 East Wright Street	2	frame	dwelling	2	CITY	20,000

Demolition contractor has the responsibility of verifying the listed information before bid is submitted. Bid is to be based upon contractor's own inspection of the structures and sites. No guarantee is made as to the accuracy of the above listed information, and the bid/contract shall not be invalidated by any errors in the descriptions and sizes listed.

**CONTRACTOR MUST SUBMIT FORM WITH ALL ORIGINAL SIGNATURES.**

BID BOND FORM

KNOW ALL PERSONS BY THESE PRESENTS, That we the undersigned,

\_\_\_\_\_  
(Name of Principal)

as PRINCIPAL, and

\_\_\_\_\_, as SURETY  
(Name of Surety)

are held and firmly bound unto the Department of Neighborhood Services of the City of Milwaukee hereinafter called the "Building Inspector", in the sum of 10 percent of the total bid of:

Parcel 1 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

Parcel 2 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

Parcel 3 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

Parcel 4 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

Parcel 5 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

Parcel 6 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

Parcel 7 \_\_\_\_\_ Dollars \$ \_\_\_\_\_

**(bid price in words)**

**(bid price in numerals)**

lawful money of the United States, in addition to and above the value of such salvage materials specified to become the property of the Bidder, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid,

dated \_\_\_\_\_, 20 \_\_\_\_, for DNS PROJECT OPENING 7-10-23  
DEMOLITION OF 6 PRIMARY BUILDINGS AND 5 SECONDARY BUILDINGS

NOW THEREFORE, if the Principal shall be awarded the contract and if his/her Bid shall not have been previously withdrawn in accordance with the provisions of the instructions to Bidders, and if the Principal shall enter into a formal contract with the Building Inspector in accordance with the accepted Bids, said Bid shall be accompanied by good and sufficient surety or sureties for the faithful performance of the work, then this obligation is void and of no effect. However, in the event that the Principal shall be awarded the contract, his/her Bid not being previously withdrawn in accordance with the instructions to Bidders, and if the Principal shall neglect or fail to execute such contract or to give sufficient surety or sureties within the time specified, or if no time be specified, within 14 days, then the Principal and/or surety shall forfeit to the Building Inspector as liquidated damages the amount of this bond.

Revised 1/01

IN WITNESS WHEREOF, the above-bounded parties have executed this instrument under their several seals this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, the names and corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

In presence of:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
(Individual Principal) (SEAL)

\_\_\_\_\_  
(Business Address)

\_\_\_\_\_  
(Individual Principal) (SEAL)

\_\_\_\_\_  
(Business Address)

Attest:

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
(Corporate Principal) (SEAL)

\_\_\_\_\_  
(Business Address)

By \_\_\_\_\_ affix  
corporate  
seal

Attest:

\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Countersigned

\_\_\_\_\_  
(Corporate Surety)

by \_\_\_\_\_  
Attorney-in-Fact

By \_\_\_\_\_ affix  
corporate  
Seal

State of \_\_\_\_\_

Power of attorney for person signing for surety company must be attached to bond

**PRICE BREAKDOWN**

NO.	PARCEL ADDRESS	ASBESTOS ABATEMENT	DEMOLITION DWELLING	DEMOLITION GARAGE/ SHED	TOTAL
1	1316-18 South 22 <sup>nd</sup> Street (dwelling & garage)				
2	1235 North 24 <sup>th</sup> Place (dwelling & garage & shed)			GARAGE:  SHED:	
3	2872 North 58 <sup>th</sup> Street (garage)				
4	2450 West Hopkins Street (dwelling)				
5	2423 West Keefe Avenue (dwelling & garage)				
6	1323A West Washington St. (rear dwelling)				
7	530 East Wright Street (dwelling)				

NOTE: If bidder fails to list price breakdown for garage/shed, it will be assumed that the cost to the City of Milwaukee for the demolition is \$0.



CITY OF MILWAUKEE | OFFICE OF EQUITY AND INCLUSION
ARPA FORM A – CONTRACTOR COMPLIANCE PLAN

This compliance plan must be completed in its entirety and is a required submission with an Invitation to Bid or a Request for Proposal (RFP). Responder should make every effort to include Small, Minority and Women Business Enterprises (SMWBE) and Labor Surplus Areas (LSA) firms in the bid submission, and if the Proposer is seeking to earn SMWBE & LSA bonus points as it relates to an RFP. Additionally, in order to qualify, an active (non-expired) certificate of SMWBE certification issued by a governmental certifying agency for each firm must accompany this form. The firm must be certified at the time of bid opening and/or RFP closing. LSA firms do not require proof of certification, however documentation supporting proof of business location is necessary.

I. GENERAL INFORMATION (REQUIRED)

Bid/RFP # \_\_\_\_\_ SBE% \_\_\_\_\_ MBE% \_\_\_\_\_ WBE% \_\_\_\_\_ LSA% \_\_\_\_\_ Total \$ \_\_\_\_\_

Description of SMWBE & LSA Firm Participation

[Empty rectangular box for description of SMWBE & LSA Firm Participation]

II. PRIME CONTRACTOR INFORMATION (REQUIRED)

Contractor Name \_\_\_\_\_
Address \_\_\_\_\_
City, State, Zip Code \_\_\_\_\_
Contact Person \_\_\_\_\_ Title \_\_\_\_\_
Phone Number \_\_\_\_\_ E-mail Address \_\_\_\_\_
Prime Contractor Certification SBE \_\_\_\_\_ MBE \_\_\_\_\_ WBE \_\_\_\_\_ LSA \_\_\_\_\_ N/A \_\_\_\_\_

III. ACKNOWLEDGEMENT (REQUIRED)

I certify that the information included in this Compliance Plan is true and complete to the best of my knowledge. I further understand and agree that this compliance plan is a condition of my Bid/RFP responsiveness. Failure to submit this form with my response may render the Bid/RFP unresponsive.

Name of Authorized Representative \_\_\_\_\_ Signature \_\_\_\_\_
Title \_\_\_\_\_ Date \_\_\_\_\_

FOR STAFF USE ONLY

SMWBE Firm providing service/commodity consistent with NAICS Code(s) and Prime's scope of service? Yes \_\_\_ No \_\_\_
LSA firm located in a designated surplus area by the US Secretary of Labor? Yes \_\_\_ No \_\_\_

Staff Name \_\_\_\_\_ Staff Signature \_\_\_\_\_
Title \_\_\_\_\_ Date \_\_\_\_\_



CITY OF MILWAUKEE | OFFICE OF EQUITY AND INCLUSION

FORM A – CONTRACTOR COMPLIANCE PLAN

List all subcontractor information in its entirety, identifying the Contractor’s SMWBE and LSA designation. Individual subcontractor SMWBE and LSA percentages should equal the overall participation as listed on Page 1. Please visit the following websites for lists of certified firms.

- City of Milwaukee Small Business Enterprise (SBE) certification directory: https://milwaukee.diversitycompliance.com/
• State of Wisconsin Women Business Enterprise (WBE) and Minority Business Enterprise (MBE) certification directory: https://wisdp.wi.gov/Search.aspx
• Labor Surplus Area (LSA): https://www.doleta.gov/LSA/eta\_default.cfm

IV. SUBCONTRACTOR INFORMATION

Contractor Name \_\_\_\_\_
Address \_\_\_\_\_
City, State, Zip Code \_\_\_\_\_
Contact Person \_\_\_\_\_ Title \_\_\_\_\_
Phone Number \_\_\_\_\_ E-mail Address \_\_\_\_\_
Subcontractor Certification SBE \_\_\_\_\_ MBE \_\_\_\_\_ WBE \_\_\_\_\_ LSA \_\_\_\_\_

Please identify the proposed award amount and the percentage of the contract the subcontractor will fulfill.

Proposed award amount \$ \_\_\_\_\_ Percentage of contract \_\_\_\_\_ %

Name of Owner/Representative \_\_\_\_\_

Signature of Owner/Representative \_\_\_\_\_ Date \_\_\_\_\_

If you need to provide additional subcontractor information, please duplicate this page as needed.

**All buildings and structures included in this bid notice are considered part of a larger planned renovation/demolition project, not excluding single structures, and deemed regulated facilities and shall be inspected, noticed and abated per Wisconsin State Statute NR447 prior to any renovation or demolition activities.**



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**Two Family Dwelling  
1316-18 South 22<sup>nd</sup> Street  
Milwaukee, Wisconsin**

**For:**

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

**HMG Project No.: 23-400-071.1316  
Inspector: Jazmin Spears  
Contract No.: 360231100**


**By:**

**HARENDA MANAGEMENT GROUP**  
1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800

**June 2023**

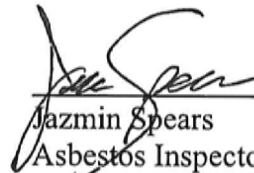


**Signature Page**  
Pre-Demolition Inspection Report  
Two Family Dwelling  
1316-18 South 22<sup>nd</sup> Street  
Milwaukee, Wisconsin



---

Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/24  
Harenda Management Group



---

Jazmin Spears  
Asbestos Inspector No. AII-111055  
Expiration Date: 11/15/23  
Harenda Management Group

June 2, 2023

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
1316-18 South 22<sup>nd</sup> Street  
Milwaukee, WI

Harenda Management Group has completed the pre-demolition inspection of a two family dwelling and garage at 1316-18 South 22<sup>nd</sup> Street, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**



Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370

## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling and garage located at 1316-18 South 22<sup>nd</sup> Street, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes and collected asbestos bulk samples for laboratory analysis.

Asbestos was detected above 1% in basement flue packing and exterior caulk sampled during the inspection. Asbestos was not detected in any other material sampled at this location. Asbestos was assumed to be in the category I non-friable asphalt roofing materials and floor tile/mastic on the buildings.

Specific results and recommendations are in Section IV of this report.

Universal wastes were also observed in the buildings. Specific materials listed are in Section VII of this report.

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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling and garage at 1316-18 South 22<sup>nd</sup> Street, Milwaukee, Wisconsin, prior to demolition. This dwelling is a two story wood framed structure with a basement and has asphalt and wood siding with an asphalt shingled roof. The garage has wood walls and asphalt roofing.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On May 15, 2023 HMG conducted an asbestos inspection of a two family dwelling and garage, scheduled for mechanical demolition, located at 1316-18 South 22<sup>nd</sup> Street, Milwaukee, Wisconsin. The inspection was conducted by Jazmin Spears, Wisconsin License No. AII-111055.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the buildings.
2. Sampling and documentation of observable suspect asbestos containing materials.
3. Quantification of observable asbestos containing materials existing within the spaces.
4. Quantification of observable universal wastes within the spaces.

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

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

- Tar paper
- Ceramic tile
- Linoleum
- Window glazing compound
- Flue packing
- Plaster
- Paper insulation
- Asphalt shingle siding
- Caulk
- Mastics
- Asphalt roofing

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

### III. ASBESTOS LABORATORY

#### A. METHOD OF ANALYSIS

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, crocidolite, 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 federal and Wisconsin regulations state asbestos containing material 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 below indicate that the material contains more than 1% asbestos. Refer to 29 CFR 1926.1101 (Construction) and 29 CFR 1910.1001 (General Industry) for specific OSHA requirements.

### IV. ASBESTOS FINDINGS AND OBSERVATIONS

The following are the laboratory results. The laboratory report is in Section VIII.

Sample #	Location and Description	Results	Homogenous Code
1	Exterior – west wall under wood siding – tar paper	Negative	MPT
2	Exterior – south wall under wood siding – tar paper	Negative	MPT
3	Exterior – east wall under wood siding – tar paper	Negative	MPT
4a	1 <sup>st</sup> floor – front entry floor – gray ceramic tile	Negative	MCTMy
4b	1 <sup>st</sup> floor – front entry floor – under gray ceramic tile - yellow mastic	Negative	MCTMy
5	1 <sup>st</sup> floor – rear stair landing – gray and black linoleum	Negative	MFLyk
6	2 <sup>nd</sup> floor – rear stair – brown and tan linoleum	Negative	MFLnt
7	1 <sup>st</sup> floor – living room – on west window – glazing compound	Negative	MPG
8	2 <sup>nd</sup> floor – dining room – on south window – glazing compound	Negative	MPG
9	Basement – on north window – glazing compound	Negative	MPG

Sample #	Location and Description	Results	Homogenous Code
10	Basement – on chimney – flue packing	Positive 3% Cheysotile	TFP
11	Attic – near stair – brown linoleum	Negative	MFLn
12	Attic – center – brown linoleum	Negative	MFLn
13	Attic – northwest – brown linoleum	Negative	MFLn
14a	1 <sup>st</sup> floor – front entry – west wall – plaster base coat	Negative	SPI
14b	1 <sup>st</sup> floor – front entry – west wall – plaster skim coat	Negative	SPI
15a	1 <sup>st</sup> floor – living room – north wall – plaster base coat	Negative	SPI
15b	1 <sup>st</sup> floor – living room – north wall – plaster skim coat	Negative	SPI
16a	1 <sup>st</sup> floor – kitchen – north wall – plaster base coat	Negative	SPI
16b	1 <sup>st</sup> floor – kitchen – north wall – plaster skim coat	Negative	SPI
17a	1 <sup>st</sup> floor – bathroom – south wall – plaster base coat	Negative	SPI
17b	1 <sup>st</sup> floor – bathroom – south wall – plaster skim coat	Negative	SPI
18a	1 <sup>st</sup> floor – living room – west wall – plaster base coat	Negative	SPI
18b	1 <sup>st</sup> floor – living room – west wall – plaster skim coat	Negative	SPI
18c	1 <sup>st</sup> floor – living room – west wall – joint compound layer	Negative	SPI
19a	1 <sup>st</sup> floor – rear stair – south wall – plaster base coat	Negative	SPI
19b	1 <sup>st</sup> floor – rear stair – south wall – plaster skim coat	Negative	SPI
19c	1 <sup>st</sup> floor – rear stair – south wall – joint compound layer	Negative	SPI
20a	1 <sup>st</sup> floor – kitchen – east wall – plaster base coat	Negative	SPI
20b	1 <sup>st</sup> floor – kitchen – east wall – plaster skim coat	Negative	SPI
21	Garage – north wall under wood siding – black paper insulation	Negative	MPIk
22	Garage – west wall under wood siding – black paper insulation	Negative	MPIk
23	Garage – south wall under wood siding – black paper insulation	Negative	MPIk
24	House – exterior east wall – gray asphalt shingle siding	Negative	MSSy
25	House – exterior north wall – gray asphalt shingle siding	Negative	MSSy
26	House – exterior south wall – gray asphalt shingle siding	Negative	MSSy
27	House – exterior – around west window on metal trim – clear caulk	Negative	MCLKc
28	House – exterior – around north window on metal trim – clear caulk	Negative	MCLKc
29	House – exterior – around south window on metal trim – clear caulk	Negative	MCLKc
30	House – exterior – around west window on asphalt siding – black caulk	Positive 2% Chrysotile	MCLKk
30	Point Count Result	Positive 1.25% Chrysotile	MCLKk
31	House – exterior – around north window on asphalt siding – black caulk	Positive 2% Chrysotile	MCLKk
31	Point Count Result	Trace 0.75% Chrysotile	MCLKk
32	House – exterior – around south window on asphalt siding – black caulk	Positive 2% Chrysotile	MCLKk

Sample #	Location and Description	Results	Homogenous Code
32	Point Count Result	Positive 1.5% Chrysotile	MCLKk
33	House – exterior – around north basement window – white caulk	Negative	MCLKw

Two (2) of the materials sampled contain greater than 1% asbestos and are asbestos containing material (ACM):

Material	Homogeneous Code	Location	Approximate Quantity	Material Type
Flue Packing	TFP	Basement on Chimney	2 SF	Friable
Black Caulk	MCLKk	Exterior Around 1 <sup>st</sup> Floor - Attic Windows & Doors Under Metal Trim	38 Windows & 4 Doors	Category II Non-Friable

**Assumed Category I Non-Friable Asbestos Containing Material:**

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles & Flashing	House & Garage Roofs	2,800 SF	Category I Non-Friable

The flue packing is a friable asbestos containing material and meets the definition of a regulated asbestos containing material (RACM) in NR 447. The black caulk is a category II non-friable ACM and will likely become RACM during the demolition process.

NR 447.08 requires the building owner or operator to remove all RACM from a facility being demolished or renovated before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 requires that only a certified asbestos company with certified asbestos abatement personnel may remove ACMs from a building. Harenda Management Group recommends that the flue packing and black caulk be abated prior to demolition.

The asphalt roofing is a category I nonfriable asbestos containing material. Under NR 447 it does not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill. The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

**Homogeneous Material Codes**

- SPI Plaster
- MPT Tar Paper
- MCTMy Gray Ceramic Tile
- MFLyk Gray & Black Linoleum
- MFLnt Brown & Tan Linoleum
- MFLn Brown Linoleum
- MPG Window Glazing Compound
- MPIk Black Paper Insulation



### Homogeneous Material Codes

MSSy	Gray Asphalt Shingle Siding
MCLKc	Clear Caulk
MCLKk	Black Caulk
MCLKw	White Caulk
TFP	Flue Packing

## V. EXCLUSIONS

**Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Only visible or accessible areas and materials were included in this scope of work.**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

## VI. LIMITATIONS

The care and skill given to our procedures insures the most reliable test results possible. HMG utilizes SanAir Technologies Laboratory, Inc., for our asbestos testing. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*

## **VII. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Water Coolers

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.

## MERCURY

Products that may contain mercury:

### LIGHTING

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### HVAC

Check thermostats and any control associated with air handling units for switches containing mercury.

### HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### BOILERS, FURNACES, HEATERS AND TANKS

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-control
<u>N/A</u>	Float or Level Controls
<u>N/A</u>	Space Heaters

## **ELECTRICAL SYSTEMS – 2 Electrical Boxes in Basement**

<u>  N/A  </u>	Load Meters and Supply Relays
<u>  N/A  </u>	Phase Splitters
<u>  N/A  </u>	Microwave Relays
<u>  N/A  </u>	Mercury Displacement Relays

### **PCBs**

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>  N/A  </u>	Transformers
<u>  N/A  </u>	Capacitors (appliances, electronic equipment)
<u>  N/A  </u>	Heat Transfer Equipment
<u>  N/A  </u>	Ballasts
<u>  N/A  </u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>  N/A  </u>	Sumps or Oil Traps (in maintenance and industrial facilities)

### **OTHER ENVIRONMENTAL ISSUES**

<u>  N/A  </u>	Hazardous Waste
<u>  N/A  </u>	Oil Tanks
<u>  N/A  </u>	Well Abandonment
<u>  N/A  </u>	Junk Auto Tires
<u>  N/A  </u>	Junk Vehicles

## VIII. ASBESTOS LABORATORY RESULTS



SanAir ID Number

23027613

FINAL REPORT

5/26/2023 10:11:46 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1316  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 5/18/2023  
**Received Date:** 5/19/2023 10:10:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 23 sample(s) were received on Friday, May 19, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 23 samples in Good condition.



SanAir ID Number  
**23027613**  
 FINAL REPORT  
 5/26/2023 10:11:46 AM

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**Collected Date:** 5/18/2023  
**Received Date:** 5/19/2023 10:10:00 AM

Analyst: Moore, Brandi

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
1 / 23027613-001	Black Fibrous Homogeneous	70% Cellulose	30% Other	None Detected
2 / 23027613-002	Black Fibrous Homogeneous	70% Cellulose	30% Other	None Detected
3 / 23027613-003	Black Fibrous Homogeneous	70% Cellulose	30% Other	None Detected
4 / 23027613-004 , Ceramic Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
4 / 23027613-004 , Adhesive	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
5 / 23027613-005	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
6 / 23027613-006	Various Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
7 / 23027613-007	Grey Non-Fibrous Homogeneous		100% Other	None Detected
8 / 23027613-008	Grey Non-Fibrous Homogeneous		100% Other	None Detected
9 / 23027613-009	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Brandi Moore*

Approved Signatory: *Johnathan Wilson*

Analysis Date: 5/26/2023

Date: 5/26/2023





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Analyst: Moore, Brandi

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
10 / 23027613-010	Grey Non-Fibrous Heterogeneous		97% Other	3% Chrysotile
11 / 23027613-011	Various Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
12 / 23027613-012	Various Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
13 / 23027613-013	Various Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
14 / 23027613-014 , Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
14 / 23027613-014 , Skim Coat	Tan Non-Fibrous Homogeneous		100% Other	None Detected
15 / 23027613-015 , Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
15 / 23027613-015 , Skim Coat	Tan Non-Fibrous Homogeneous		100% Other	None Detected
16 / 23027613-016 , Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected
16 / 23027613-016 , Skim Coat	Tan Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Brandi Moore*

Approved Signatory: *Jonathan Wilson*

Analysis Date: 5/26/2023

Date: 5/26/2023



SanAir ID Number  
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Analyst: Moore, Brandi

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

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
17 / 23027613-017 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
17 / 23027613-017 , Skim Coat	Tan Non-Fibrous Homogeneous	100% Other	None Detected
18 / 23027613-018 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
18 / 23027613-018 , Skim Coat	Tan Non-Fibrous Homogeneous	100% Other	None Detected
18 / 23027613-018 , Texture	White Non-Fibrous Homogeneous	100% Other	None Detected
19 / 23027613-019 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
19 / 23027613-019 , Skim Coat	Tan Non-Fibrous Homogeneous	100% Other	None Detected
19 / 23027613-019 , Texture	White Non-Fibrous Homogeneous	100% Other	None Detected
20 / 23027613-020 , Plaster	Grey Non-Fibrous Homogeneous	100% Other	None Detected
20 / 23027613-020 , Skim Coat	Tan Non-Fibrous Homogeneous	100% Other	None Detected

Analyst: *Brandi Moore*

Approved Signatory: *Jonathan Wilson*

Analysis Date: 5/26/2023

Date: 5/26/2023



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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
21 / 23027613-021	Black Fibrous Homogeneous	80% Cellulose	20% Other	None Detected
22 / 23027613-022	Black Fibrous Homogeneous	80% Cellulose	20% Other	None Detected
23 / 23027613-023	Black Fibrous Homogeneous	80% Cellulose	20% Other	None Detected

Analyst: *Brandi Moore*

Approved Signatory: *Johnathan Wilson*

Analysis Date: 5/26/2023

Date: 5/26/2023

## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. 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(s) in the condition in which they arrived at the laboratory and 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. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

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



10501 Trade Ct., Suite 100  
 N. Chesterfield, VA 23236  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
[sanair.com](http://sanair.com)

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number

23027613

Company: <b>Harenda Management Group</b>		Project #: <b>23-400-071.1316</b>	Collected by:
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>5/18/23</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b>	Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
** Available on 24-hr. to 5-day TAT			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	<b>Matrix Other</b>		
<b>Water</b>			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			<input type="checkbox"/>
ABHE	EPA 100.2	<input type="checkbox"/>		Positive Stop	<input type="checkbox"/>			<input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input checked="" type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Relinquished by <i>SanAir</i>	Date <b>5/18/23</b>	Time <b>1600</b>	Received by <b>ESC</b>	Date <b>5-19-23</b>	Time <b>10:10 AM</b>
----------------------------------	------------------------	---------------------	---------------------------	------------------------	-------------------------





SanAir ID Number  
**23029331**  
FINAL REPORT  
6/1/2023 1:31:35 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1316  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 5/26/2023  
**Received Date:** 5/30/2023 10:15:00 AM

Dear (None),

We at SanAir would like to thank you for the work you recently submitted. The 10 sample(s) were received on Tuesday, May 30, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 24, 25, 26, 27, 28, 29, 30, 31, 32, 33.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 10 samples in Good condition.



SanAir ID Number

23029331

FINAL REPORT

6/1/2023 1:31:35 PM

Name: Harenda Management Group
Address: 1237 West Bruce Street
Milwaukee, WI 53204
Phone: 414-383-4800

Project Number: 23-400-071.1316
P.O. Number:
Project Name: Milwaukee DNS
Collected Date: 5/26/2023
Received Date: 5/30/2023 10:15:00 AM

Analyst: Mayes, Jean

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. Rows 24-33 describe various samples like Siding and Caulk with their respective compositions and fiber detection results.

Analyst:

Handwritten signature of Jean Mayes

Approved Signatory:

Handwritten signature of Johnathan Wilson

Analysis Date:

6/1/2023

Date:

6/1/2023



## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. 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(s) in the condition in which they arrived at the laboratory and 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. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

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



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 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number  
 23029331

Company: <b>Harenda Management Group</b>		Project #: <b>23-400-071.1316</b>	Collected by:
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>5/26/23</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b>	Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
** Available on 24-hr. to 5-day TAT			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	<b>Matrix                  Other</b>		
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			
<b>Water</b>				Positive Stop	<input type="checkbox"/>			<input type="checkbox"/>
ABHE	EPA 100.2	<input type="checkbox"/>						

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					

Requisitioned by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	5/26/23	1700	ZSC	5.30.23	10:15 AM

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



SanAir ID Number  
**23029943**  
FINAL REPORT  
6/2/2023 1:33:23 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1316  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 5/26/2023  
**Received Date:** 6/1/2023 2:45:00 PM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 3 sample(s) were received on Thursday, June 01, 2023 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 30, 31, 32.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 3 samples in Good condition.



SanAir ID Number

23029943

FINAL REPORT

6/2/2023 1:33:23 PM

Name: Harenda Management Group  
Address: 1237 West Bruce Street  
Milwaukee, WI 53204  
Phone: 414-383-4800

Project Number: 23-400-071.1316  
P.O. Number:  
Project Name: Milwaukee DNS  
Collected Date: 5/26/2023  
Received Date: 6/1/2023 2:45:00 PM

Analyst: Mayes, Jean

### Asbestos Bulk EPA PLM 400 Point Count

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
30 / 23029943-001	Brown Non-Fibrous Homogeneous		98.75% Other	1.25% Chrysotile
31 / 23029943-002	Brown Non-Fibrous Homogeneous		99.25% Other	0.75% Chrysotile
32 / 23029943-003	Brown Non-Fibrous Homogeneous		98.5% Other	1.5% Chrysotile

Analyst: *J. Mayes*

Approved Signatory: *Johnathan Wilson*

Analysis Date: 6/2/2023

Date: 6/2/2023

## **Disclaimer and Additional Information**

### **400 Point Count Method EPA 600/R-93/116**

EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

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#### Asbestos Certifications

NVLAP Lab Code 200870-0

City of Philadelphia Department of Public Health Certificate Number: ALL-460

PA Department of Environmental Protection Number: 68-05397

California ELAP Certificate Number: 2915

Colorado Department of Public Health & Environment Registration Number: AL-23143

Connecticut Department of Public Health Registration Number: PH-0105

Massachusetts Department of Labor Standards License Number: AA000222

State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084

New York Department of Health Lab ID No: 11983

State of Rhode Island Department of Health Certification Number: PCM00126, PLM00126, TEM00126

Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia Department of Professional & Occupational Regulation Number 3333000323

The State of Washington Department of Ecology Laboratory ID: C989

State of West Virginia Bureau for Public Health Asbestos Laboratory Number: LT000616

Vermont Department of Health License Number: AL166318

State of Louisiana Department of Environmental Quality, AI Number: 212253, Certificate Number: 05088

Revision Date: 9/13/2022



10501 Trade Ct., Suite 100  
 N. Chesterfield, VA 23236  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number

23029943

Company: Harenda Management Group		Project #: 23-400-071.1316		Collected by:
Address: 1237 West Bruce Street		Project Name: Milwaukee DNS		Phone #: (414) 383-4800
City, St., Zip: Milwaukee, WI 53204		Date Collected: 5/26/23		Fax #: (414) 647-1540
State of Collection: WI Account#: 3904		P.O. Number:		Email: dean.jacobsen@kphenvironmental.com

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input checked="" type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input checked="" type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	<b>Matrix Other</b>		
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			<input type="checkbox"/>
				Positive Stop	<input type="checkbox"/>			<input type="checkbox"/>

\*\* Available on 24-hr. to 5-day TAT

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
30					
31					
32					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	6/1/23	1330	<i>[Signature]</i>	JUN 01 2023	2:45pm

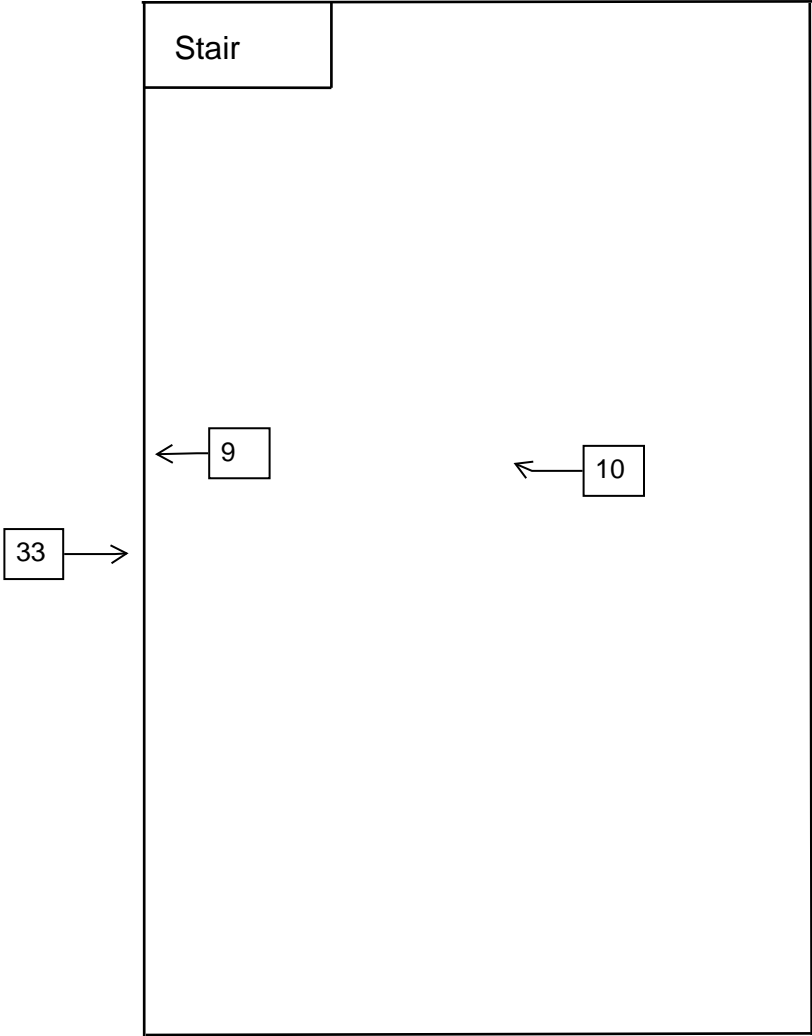
If no technician is provided, then the primary contact for your account will be selected. Unless scheduled, the turnaround time for all samples received after 3 pm EST will be logged in the next business day. Weekend or holiday work must be scheduled ahead of time and is charged at 150% of the 3hr TAT 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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

## **IX. FLOOR PLANS**



**Two Family Dwelling  
1316-18 South 22nd Street  
Milwaukee, Wisconsin**

Basement Floor Plan

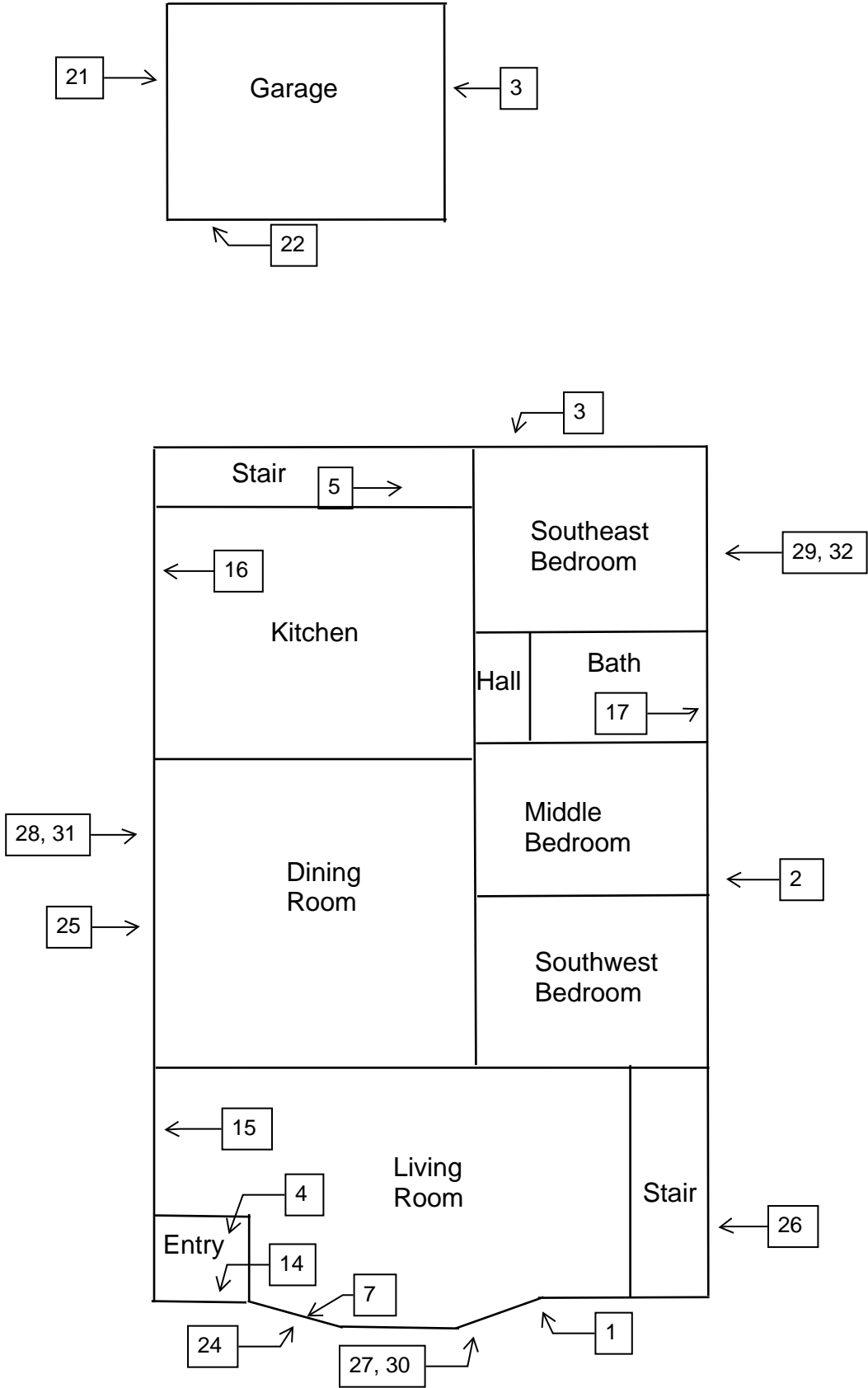






**Two Family Dwelling  
1316-18 South 22nd Street  
Milwaukee, Wisconsin**

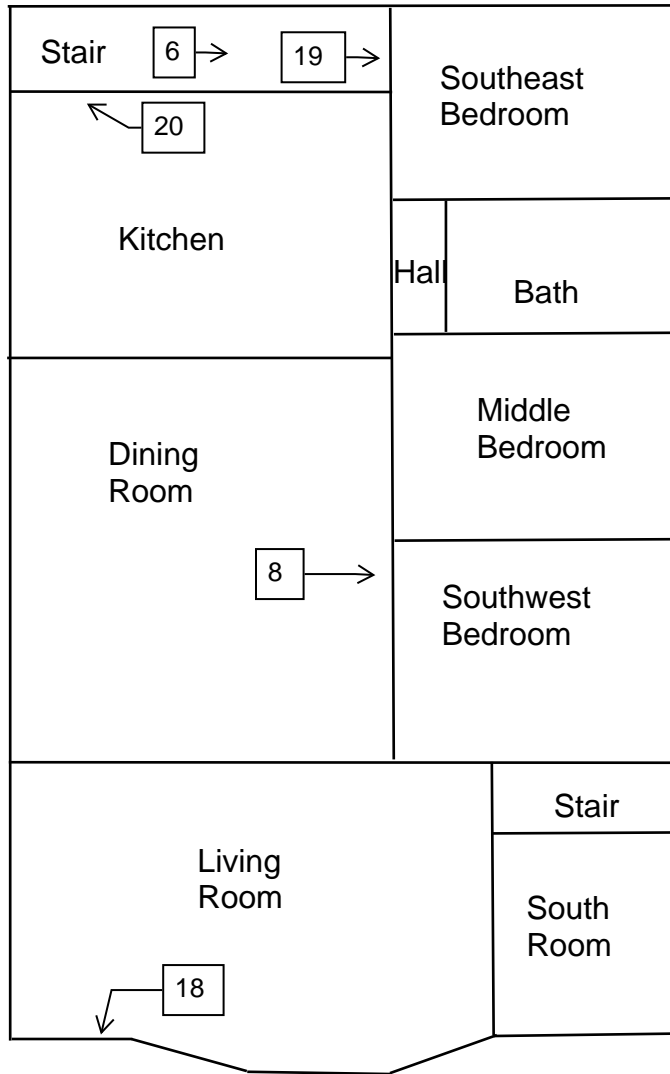
1st Floor Plan





**Two Family Dwelling  
1316-18 South 22nd Street  
Milwaukee, Wisconsin**

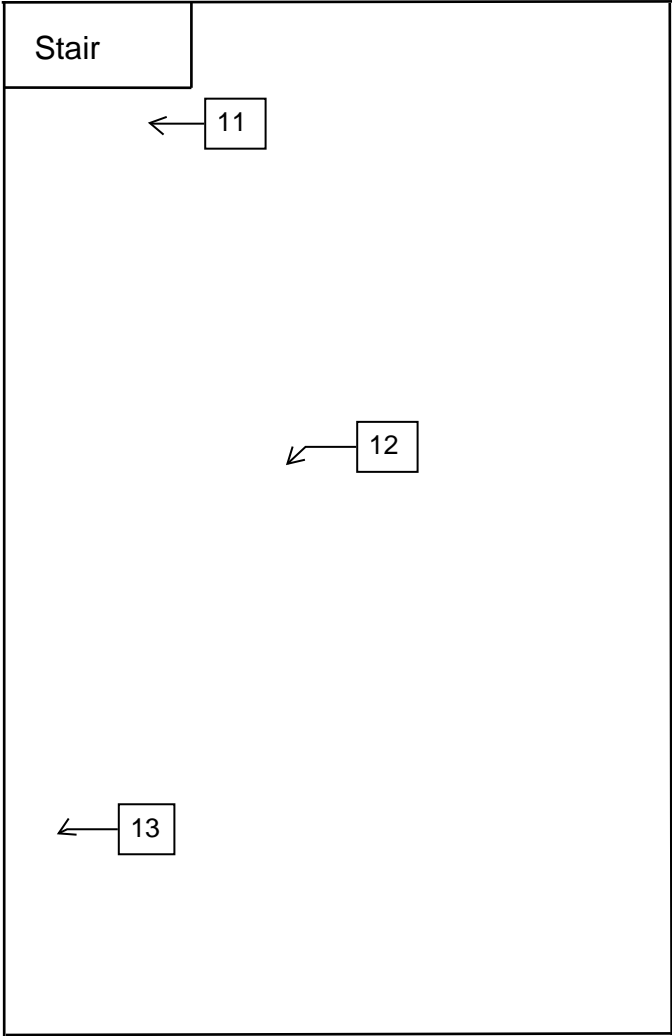
2nd Floor Plan





**Two Family Dwelling  
1316-18 South 22nd Street  
Milwaukee, Wisconsin**

Attic Floor Plan



## **X. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor



**ASBESTOS INSPECTOR**

Issued By

**STATE OF WISCONSIN**

**Dept. of Health Services**

Jazmin K C Spears

1237 W Bruce St

Milwaukee WI 53204-1218

		204 lbs	5' 08"
All-111055	Exp: 11/15/2023	10/19/1974	

Training due by: 11/15/2023



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**One Family Dwelling  
1235 North 24<sup>th</sup> Place  
Milwaukee, Wisconsin**

**For:**

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

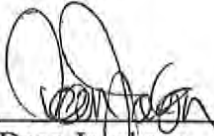
**HMG Project No.: 23-400-071.1235  
Inspector: Jazmin Spears  
Contract No.: 360231100**

**By:**

**HARENDA MANAGEMENT GROUP**  
1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800

**June 2023**

**Signature Page**  
Pre-Demolition Inspection Report  
One Family Dwelling  
1235 North 24<sup>th</sup> Place  
Milwaukee, Wisconsin



---

Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/24  
Harenda Management Group



---

Jazmin Spears  
Asbestos Inspector No. AII-111055  
Expiration Date: 11/15/23  
Harenda Management Group



June 6, 2023

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
1235 North 24<sup>th</sup> Place  
Milwaukee, WI

Harenda Management Group has completed the pre-demolition inspection of a one family dwelling, shed, and garage at 1235 North 24<sup>th</sup> Place, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**



Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370

## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a one family dwelling, shed, and garage located at 1235 North 24<sup>th</sup> Place, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes and collected asbestos bulk samples for laboratory analysis.

Asbestos was not detected above 1% in any material sampled during the inspection. Asbestos was detected at less than 1% in dining room plaster, as verified by point count analysis. Asbestos was not detected in any other material sampled at this location. Asbestos was assumed to be in the category I non-friable asphalt roofing materials on the buildings.

Specific results and recommendations are in Section IV of this report.

Universal wastes were also observed in the buildings. Specific materials listed are in Section VII of this report.

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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a one family dwelling, shed, and garage at 1235 North 24<sup>th</sup> Place, Milwaukee, Wisconsin, prior to demolition. This dwelling is a two story wood framed structure with a basement and has vinyl, asphalt, and wood siding with an asphalt shingled roof. The garage has wood walls and asphalt roofing.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On May 19, 2023 HMG conducted an asbestos inspection of a one family dwelling, shed, and garage, scheduled for mechanical demolition, located at 1235 North 24<sup>th</sup> Place, Milwaukee, Wisconsin. The inspection was conducted by Jazmin Spears, Wisconsin License No. AII-111055.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the buildings.
2. Sampling and documentation of observable suspect asbestos containing materials.
3. Quantification of observable asbestos containing materials existing within the spaces.
4. Quantification of observable universal wastes within the spaces.

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

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

- Tar paper
- Blown in insulation
- Drywall/joint compound
- Ceramic tile
- Linoleum
- Ceiling tile
- Flue packing
- Plaster
- Caulk
- Asphalt shingle siding
- Mastics
- Asphalt roofing

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

### III. ASBESTOS LABORATORY

#### A. METHOD OF ANALYSIS

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, crocidolite, 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 federal and Wisconsin regulations state asbestos containing material 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 below indicate that the material contains more than 1% asbestos. Refer to 29 CFR 1926.1101 (Construction) and 29 CFR 1910.1001 (General Industry) for specific OSHA requirements.

### IV. ASBESTOS FINDINGS AND OBSERVATIONS

The following are the laboratory results. The laboratory report is in Section VIII.

Sample #	Location and Description	Results	Homogenous Code
1	Exterior – east wall under wood siding – tar paper	Negative	MPT
2	Exterior – south wall under wood siding – tar paper	Negative	MPT
3	Exterior – west wall under wood siding – tar paper	Negative	MPT
4	1 <sup>st</sup> floor – living room – in south wall – blown in insulation	Negative	MBI
5	1 <sup>st</sup> floor – living room – in east wall – blown in insulation	Negative	MBI
6	1 <sup>st</sup> floor – dining room – in south wall – blown in insulation	Negative	MBI
7a	1 <sup>st</sup> floor – north bedroom – ceiling – drywall	Negative	MDW
7b	1 <sup>st</sup> floor – north bedroom – ceiling – joint compound	Negative	MDW
8a	2 <sup>nd</sup> floor – rear stair landing – north wall – drywall	Negative	MDW
8b	2 <sup>nd</sup> floor – rear stair landing – north wall – joint compound	Negative	MDW
9a	2 <sup>nd</sup> floor – south bedroom – south wall – drywall	Negative	MDW

Sample #	Location and Description	Results	Homogenous Code
9b	2 <sup>nd</sup> floor – south bedroom – south wall – joint compound	Negative	MDW
10a	1 <sup>st</sup> floor – east bathroom floor – black and red ceramic tile	Negative	MCTMkr
10b	1 <sup>st</sup> floor – east bathroom floor – grout	Negative	MCTMkr
11a	1 <sup>st</sup> floor – east bathroom – on south wall – cream ceramic tile	Negative	MCTMc
11b	1 <sup>st</sup> floor – east bathroom – on south wall – under cream ceramic tile – mortar	Negative	MCTMc
12a	1 <sup>st</sup> floor – west bathroom floor – black ceramic tile	Negative	MCTMk
12b	1 <sup>st</sup> floor – west bathroom floor – under black ceramic tile – mortar	Negative	MCTMk
13a	1 <sup>st</sup> floor – west bathroom – on north wall – black and gray ceramic tile	Negative	MCTMky
13b	1 <sup>st</sup> floor – west bathroom – on north wall – under black and gray ceramic tile – mortar	Negative	MCTMky
14	1 <sup>st</sup> floor – kitchen – center top layer – brown and gray linoleum	Negative	MFLny
15	1 <sup>st</sup> floor – kitchen – south side top layer – brown and gray linoleum	Negative	MFLny
16	1 <sup>st</sup> floor – kitchen – north side top layer – brown and gray linoleum	Negative	MFLny
17	1 <sup>st</sup> floor – west bathroom – 2' x 4' ceiling tile	Negative	MSCT24
18	1 <sup>st</sup> floor – kitchen – 2' x 4' ceiling tile	Negative	MSCT24
19	Basement – east side – 2' x 4' ceiling tile	Negative	MSCT24
20a	Basement – bathroom floor – black and brown ceramic tile	Negative	MCTMkn
20b	Basement – bathroom floor – under black and brown ceramic tile – tan mastic	Negative	MCTMkn
21a	Basement – bathroom – on east wall – white ceramic tile	Negative	MCTMw
21b	Basement – bathroom – on east wall – under white ceramic tile – mortar	Negative	MCTMw
22	Basement – on chimney – flue packing	Negative	TFP
23	2 <sup>nd</sup> floor – rear stair landing – beige and blue linoleum	Negative	MFLeb
24	2 <sup>nd</sup> floor – rear stair – on steps – beige and blue linoleum	Negative	MFLeb
25	2 <sup>nd</sup> floor – rear stair – on steps – beige and blue linoleum	Negative	MFLeb
26a	1 <sup>st</sup> floor – kitchen – on east wall – black and green ceramic tile	Negative	MCTMkg
26b	1 <sup>st</sup> floor – kitchen – on east wall – under black and green ceramic tile – mortar	Negative	MCTMkg
26c	1 <sup>st</sup> floor – kitchen – on east wall – under black and green ceramic tile – mortar layer 2	Negative	MCTMkg
27a	1 <sup>st</sup> floor – kitchen – on south wall – black and green ceramic tile	Negative	MCTMkg
27b	1 <sup>st</sup> floor – kitchen – on south wall – under black and green ceramic tile – mortar	Negative	MCTMkg
28a	1 <sup>st</sup> floor – kitchen – on west wall – black and green ceramic tile	Negative	MCTMkg
28b	1 <sup>st</sup> floor – kitchen – on west wall – under black and green ceramic tile – mortar	Negative	MCTMkg
29	1 <sup>st</sup> floor – rear stair – west wall – plaster	Negative	SPI

Sample #	Location and Description	Results	Homogenous Code
30	1 <sup>st</sup> floor – living room – north wall – plaster	Negative	SPI
31	1 <sup>st</sup> floor– west bathroom – south wall – plaster	Negative	SPI
32	1 <sup>st</sup> floor – dining room – north wall – plaster	Trace <1% Chrysotile	SPI
32	Point Count Result	Trace <0.25% Chrysotile	SPI
33	1 <sup>st</sup> floor – north bedroom – east wall – plaster	Negative	SPI
34	1 <sup>st</sup> floor – east bathroom – east wall – plaster	Negative	SPI
35	1 <sup>st</sup> floor – front entry – south wall – plaster	Negative	SPI
36	Shed – exterior – east wall – tar paper #2	Negative	MPT2
37	Exterior – east wall under vinyl siding – gray asphalt shingle siding	Negative	MSSy
38	Exterior – south wall under vinyl siding – gray asphalt shingle siding	Negative	MSSy
39	Exterior – west wall under vinyl siding – gray asphalt shingle siding	Negative	MSSy
40	Exterior – around east window – white caulk	Negative	MCLKw
41	Basement – exterior – around south window – gray caulk	Negative	MCLKy
42	Shed – south wall under vinyl siding – red asphalt shingle siding	Negative	MSSr

None of the materials sampled contains greater than 1% asbestos.

**Assumed Category I Non-Friable Asbestos Containing Material:**

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles & Flashing	House, Shed, & Garage Roofs	3,100 SF	Category I Non-Friable

One (1) of the materials sampled contains less than 1% asbestos, as verified by point count analysis, and is not ACM:

Material	Homogeneous Code	Location	Material Type
Plaster	SPI	Dining Room	Category II Non-Friable

The asphalt roofing is a category I nonfriable asbestos containing material. Under NR 447 it does not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill. The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

### Homogeneous Material Codes

SPI	Plaster
MPT	Tar Paper House
MPT2	Tar Paper Shed
MBI	Blown in Insulation
MDW	Drywall/Joint Compound
MCTMkr	Black & Red Ceramic Tile
MCTMc	Cream Ceramic Tile
MCTMk	Black Ceramic Tile
MCTMky	Black & Gray Ceramic Tile
MCTMkg	Black & Green Ceramic Tile
MCTMw	White Ceramic Tile
MCTMkn	Black & Brown Ceramic Tile
MFLny	Brown & Gray Linoleum
MFLeb	Beige & Blue Linoleum
MSCT24	2' x 4' Ceiling Tile
MSSy	Gray Asphalt Shingle Siding
MSSr	Red Asphalt Shingle Siding
MCLKy	Gray Caulk
MCLKw	White Caulk
TFP	Flue Packing

## V. EXCLUSIONS

**2<sup>nd</sup> floor east bedroom and attic not accessible due to fire damage. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Only visible or accessible areas and materials were included in this scope of work.**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

## VI. LIMITATIONS

The care and skill given to our procedures insures the most reliable test results possible. HMG utilizes SanAir Technologies Laboratory, Inc., for our asbestos testing. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*

## **VII. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Water Coolers

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.

## MERCURY

Products that may contain mercury:

### LIGHTING

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### HVAC

Check thermostats and any control associated with air handling units for switches containing mercury.

### HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### BOILERS, FURNACES, HEATERS AND TANKS

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-control
<u>N/A</u>	Float or Level Controls
<u>N/A</u>	Space Heaters

## **ELECTRICAL SYSTEMS – 2 Electrical Boxes in Basement**

<u>N/A</u>	Load Meters and Supply Relays
<u>N/A</u>	Phase Splitters
<u>N/A</u>	Microwave Relays
<u>N/A</u>	Mercury Displacement Relays

### **PCBs**

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>N/A</u>	Transformers
<u>N/A</u>	Capacitors (appliances, electronic equipment)
<u>N/A</u>	Heat Transfer Equipment
<u>N/A</u>	Ballasts
<u>N/A</u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>N/A</u>	Sumps or Oil Traps (in maintenance and industrial facilities)

### **OTHER ENVIRONMENTAL ISSUES**

<u>N/A</u>	Hazardous Waste
<u>N/A</u>	Oil Tanks
<u>N/A</u>	Well Abandonment
<u>N/A</u>	Junk Auto Tires
<u>N/A</u>	Junk Vehicles

## VIII. ASBESTOS LABORATORY RESULTS



SanAir ID Number  
23027611  
FINAL REPORT  
5/26/2023 3:28:30 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1235  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 5/18/2023  
**Received Date:** 5/19/2023 10:10:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 36 sample(s) were received on Friday, May 19, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 36 samples in Good condition.



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**Collected Date:** 5/18/2023  
**Received Date:** 5/19/2023 10:10:00 AM

Analyst: Pisula, Nicholas

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
1 / 23027611-001	Black Fibrous Homogeneous	60% Cellulose	40% Other	None Detected
2 / 23027611-002	Black Fibrous Homogeneous	60% Cellulose	40% Other	None Detected
3 / 23027611-003	Black Fibrous Homogeneous	60% Cellulose	40% Other	None Detected
4 / 23027611-004	Grey Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
5 / 23027611-005	Grey Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
6 / 23027611-006	Grey Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
7 / 23027611-007 , Sheetrock	Grey Non-Fibrous Homogeneous	5% Cellulose	95% Other	None Detected
7 / 23027611-007 , Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
8 / 23027611-008 , Sheetrock	Grey Non-Fibrous Homogeneous	5% Cellulose	95% Other	None Detected
8 / 23027611-008 , Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Nicholas Pisula*

Approved Signatory: *Ronald J. D...*

Analysis Date: 5/26/2023

Date: 5/26/2023





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

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
9 / 23027611-009 , Sheetrock	Grey Non-Fibrous Homogeneous	5% Cellulose	95% Other		None Detected
9 / 23027611-009 , Joint Compound	White Non-Fibrous Homogeneous		100% Other		None Detected
10 / 23027611-010 , Ceramic Tile	Green Non-Fibrous Homogeneous		100% Other		None Detected
10 / 23027611-010 , Grout	Grey Non-Fibrous Homogeneous		100% Other		None Detected
11 / 23027611-011 , Ceramic Tile	Black Non-Fibrous Homogeneous		100% Other		None Detected
11 / 23027611-011 , Mortar	Grey Non-Fibrous Homogeneous		100% Other		None Detected
12 / 23027611-012 , Ceramic Tile	White Non-Fibrous Homogeneous		100% Other		None Detected
12 / 23027611-012 , Mortar	Grey Non-Fibrous Homogeneous		100% Other		None Detected
13 / 23027611-013 , Ceramic Tile	Green Non-Fibrous Homogeneous		100% Other		None Detected
13 / 23027611-013 , Mortar	Grey Non-Fibrous Homogeneous		100% Other		None Detected

Analyst: *Nicholas Pisula*

Approved Signatory: *Ronald J. Dik*

Analysis Date: 5/26/2023

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Analyst: Pisula, Nicholas

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

SanAir ID / Description	Stereoscopic Components			Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
14 / 23027611-014	Brown Non-Fibrous Homogeneous		100% Other	None Detected
15 / 23027611-015	Brown Non-Fibrous Homogeneous		100% Other	None Detected
16 / 23027611-016	Brown Non-Fibrous Homogeneous		100% Other	None Detected
17 / 23027611-017	White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Other	None Detected
18 / 23027611-018	White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Other	None Detected
19 / 23027611-019	White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Other	None Detected
20 / 23027611-020 , Tile	Black Non-Fibrous Homogeneous		100% Other	None Detected
20 / 23027611-020 , Mastic	Tan Non-Fibrous Homogeneous		100% Other	None Detected
21 / 23027611-021 , Ceramic Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
21 / 23027611-021 , Mortar	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Nicholas Pisula*

Approved Signatory: *Ronald J. D...*

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Analyst: Pisula, Nicholas

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

SanAir ID / Description	Stereoscopic Components			Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
22 / 23027611-022	Grey Non-Fibrous Homogeneous		100% Other	None Detected
23 / 23027611-023	Off-White Non-Fibrous Homogeneous	20% Cellulose	80% Other	None Detected
24 / 23027611-024	Off-White Non-Fibrous Homogeneous	20% Cellulose	80% Other	None Detected
25 / 23027611-025	Off-White Non-Fibrous Homogeneous	20% Cellulose	80% Other	None Detected
26 / 23027611-026 , Ceramic Tile	Green Non-Fibrous Homogeneous		100% Other	None Detected
26 / 23027611-026 , Mortar	White Non-Fibrous Homogeneous		100% Other	None Detected
26 / 23027611-026 , Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
27 / 23027611-027 , Ceramic Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected
27 / 23027611-027 , Mortar	Grey Non-Fibrous Homogeneous		100% Other	None Detected
28 / 23027611-028 , Ceramic Tile	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Nicholas Pisula*

Approved Signatory: *Ronald J. Dik*

Analysis Date: 5/26/2023

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SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
28 / 23027611-028 , Mortar	White Non-Fibrous Homogeneous		100% Other		None Detected
29 / 23027611-029	Grey Non-Fibrous Homogeneous		100% Other		None Detected
30 / 23027611-030	Grey Non-Fibrous Homogeneous		100% Other		None Detected
31 / 23027611-031	Grey Non-Fibrous Homogeneous		100% Other		None Detected
32 / 23027611-032	Grey Non-Fibrous Homogeneous		100% Other		< 1% Chrysotile
33 / 23027611-033	Grey Non-Fibrous Homogeneous		100% Other		None Detected
34 / 23027611-034	Grey Non-Fibrous Homogeneous		100% Other		None Detected
35 / 23027611-035	Grey Non-Fibrous Homogeneous		100% Other		None Detected
36 / 23027611-036	Black Fibrous Homogeneous	60% Cellulose	40% Other		None Detected

Analyst: *Nicholas Pisula*

Approved Signatory: *Ronald J. [Signature]*

Analysis Date: 5/26/2023

Date: 5/26/2023

## 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



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 N. Chesterfield, VA 23236  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number  
 23027611

Company: <b>Harenda Management Group</b>		Project #: <b>23-400-071.1235</b>	Collected by:
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>5/18/23</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b>	Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>
	Positive Stop	<input type="checkbox"/>
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>
ABBN	PLM EPA NOB**	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>
ABBTM	TEM EPA NOB**	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>

Air		
ABA	PCM NIOSH 7400	<input type="checkbox"/>
ABA-2	OSHA w/ TWA*	<input type="checkbox"/>
ABTEM	TEM AHERA	<input type="checkbox"/>
ABATN	TEM NIOSH 7402	<input type="checkbox"/>
ABT2	TEM Level II	<input type="checkbox"/>
Other:		<input type="checkbox"/>

Soil		
ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
Vermiculite		
ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABCM	Cincinnati Method	<input type="checkbox"/>

New York ELAP		
ABEPA2	NY ELAP 198.1	<input type="checkbox"/>
ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>
ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>

Dust		
ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
Matrix	Other	<input type="checkbox"/>

Water		
ABHE	EPA 100.2	<input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input checked="" type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	5/19/23	1600	<i>[Signature]</i>	5-19-23	10:10 AM

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

23027611

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					

Special Instructions	
----------------------	--

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	5/18/23	1600	ESC	5-19-23	10:10 AM



SanAir ID Number  
23030431  
FINAL REPORT  
6/6/2023 10:44:47 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1235  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 6/2/2023  
**Received Date:** 6/5/2023 10:05:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 6 sample(s) were received on Monday, June 05, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 37, 38, 39, 40, 41, 42.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 6 samples in Good condition.





SanAir ID Number  
**23030431**  
 FINAL REPORT  
 6/6/2023 10:44:47 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1235  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 6/2/2023  
**Received Date:** 6/5/2023 10:05:00 AM

Analyst: Moore, Brandi

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
37 / 23030431-001	Grey Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
38 / 23030431-002	Grey Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
39 / 23030431-003	Grey Non-Fibrous Heterogeneous	35% Cellulose	65% Other	None Detected
40 / 23030431-004	White Non-Fibrous Homogeneous		100% Other	None Detected
41 / 23030431-005	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
42 / 23030431-006	Red Non-Fibrous Heterogeneous	15% Cellulose	85% Other	None Detected

Analyst: *Brandi Moore*

Approved Signatory: *Jonathan Wilson*

Analysis Date: 6/6/2023

Date: 6/6/2023

## 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

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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



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 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number  
 23030431

Company: <b>Harenda Management Group</b>		Project #: <b>23-400-071.1235</b>	Collected by:
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>6/2/23</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b>	Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	<b>Matrix Other</b>		
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			<input type="checkbox"/>
				Positive Stop	<input type="checkbox"/>			<input type="checkbox"/>

\*\* Available on 24-hr. to 5-day TAT

Water		
ABHE	EPA 100.2	<input type="checkbox"/>

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
37					
38					
39					
40					
41					
42					

Refinished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	6/2/23	12:00	<i>[Signature]</i>	6/5/23	10:05 am

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



SanAir ID Number

23029093

FINAL REPORT

5/31/2023 11:23:15 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1235  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** Not Provided on COC  
**Received Date:** 5/30/2023 8:30:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 1 sample(s) were received on Tuesday, May 30, 2023 via Fax or Email request. The final report(s) is enclosed for the following sample(s): 32.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 1 samples in Good condition.



SanAir ID Number  
**23029093**  
 FINAL REPORT  
 5/31/2023 11:23:15 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.1235  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** Not Provided on COC  
**Received Date:** 5/30/2023 8:30:00 AM

Analyst: Pisula, Nicholas

### Asbestos Bulk EPA PLM 400 Point Count

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
32 / 23029093-001	Grey Non-Fibrous Homogeneous		100% Other	< 0.25% Chrysotile

Analyst: *Nicholas Pisula*

Approved Signatory: *Johnathan Wilson*

Analysis Date: 5/31/2023

Date: 5/31/2023

## **Disclaimer and Additional Information**

### **400 Point Count Method EPA 600/R-93/116**

EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

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#### Asbestos Certifications

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California ELAP Certificate Number: 2915

Colorado Department of Public Health & Environment Registration Number: AL-23143

Connecticut Department of Public Health Registration Number: PH-0105

Massachusetts Department of Labor Standards License Number: AA000222

State of Maine Department of Environmental Protection License Number: LB-0075, LA-0084

New York Department of Health Lab ID No: 11983

State of Rhode Island Department of Health Certification Number: PCM00126, PLM00126, TEM00126

Texas Department of State Health Services License Number: 300440

Commonwealth of Virginia Department of Professional & Occupational Regulation Number 3333000323

The State of Washington Department of Ecology Laboratory ID: C989

State of West Virginia Bureau for Public Health Asbestos Laboratory Number: LT000616

Vermont Department of Health License Number: AL166318

State of Louisiana Department of Environmental Quality, AI Number: 212253, Certificate Number: 05088

Revision Date: 9/13/2022



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 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number

23029093

Company: Harenda Management Group		Project #: 23-400-071.1235	Collected by:
Address: 1237 West Bruce Street		Project Name: Milwaukee DNS	Phone #: (414) 383-4800
City, St., Zip: Milwaukee, WI 53204		Date Collected:	Fax #: (414) 647-1540
State of Collection: WI	Account#: 3904	P.O. Number:	Email: dean.jacobsen@kphenvironmental.co

Bulk		Air		Soil	
ABB	PLM EPA 600/R-93/116	ABA	PCM NIOSH 7400	ABSE	PLM EPA 600/R-93/116 (Qual.)
	Positive Stop <input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<b>Vermiculite</b>	
ABEPA	PLM EPA 400 Point Count <input checked="" type="checkbox"/>	ABTEM	TEM AHERA	ABB	PLM EPA 600/R-93/116
ABBIK	PLM EPA 1000 Point Count	ABATN	TEM NIOSH 7402	ABEPA3	PLM EPA 400 Point Count
ABBEN	PLM EPA NOB**	ABT2	TEM Level II	ABCM	Cincinnati Method
ABBCH	TEM Chatfield**	Other:		<b>Dust</b>	
ABBTM	TEM EPA NOB**	<b>New York ELAP</b>		ABWA	TEM Wipe ASTM D-6480
ABQ	PLM Qualitative	ABEPA2	NY ELAP 198.1	ABDMV	TEM Microvac ASTM D-5755
		ABENY	NY ELAP 198.6 PLM NOB		
		ABBNY	NY ELAP 198.4 TEM NOB	Matrix	Other
			Positive Stop		
<b>Water</b>					
ABHE	EPA 100.2				

\*\* Available on 24-hr. to 5-day TAT

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

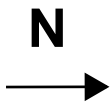
Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
32					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	5/26/23	1440	<i>[Signature]</i>	MAY 26 2023	3:50pm

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

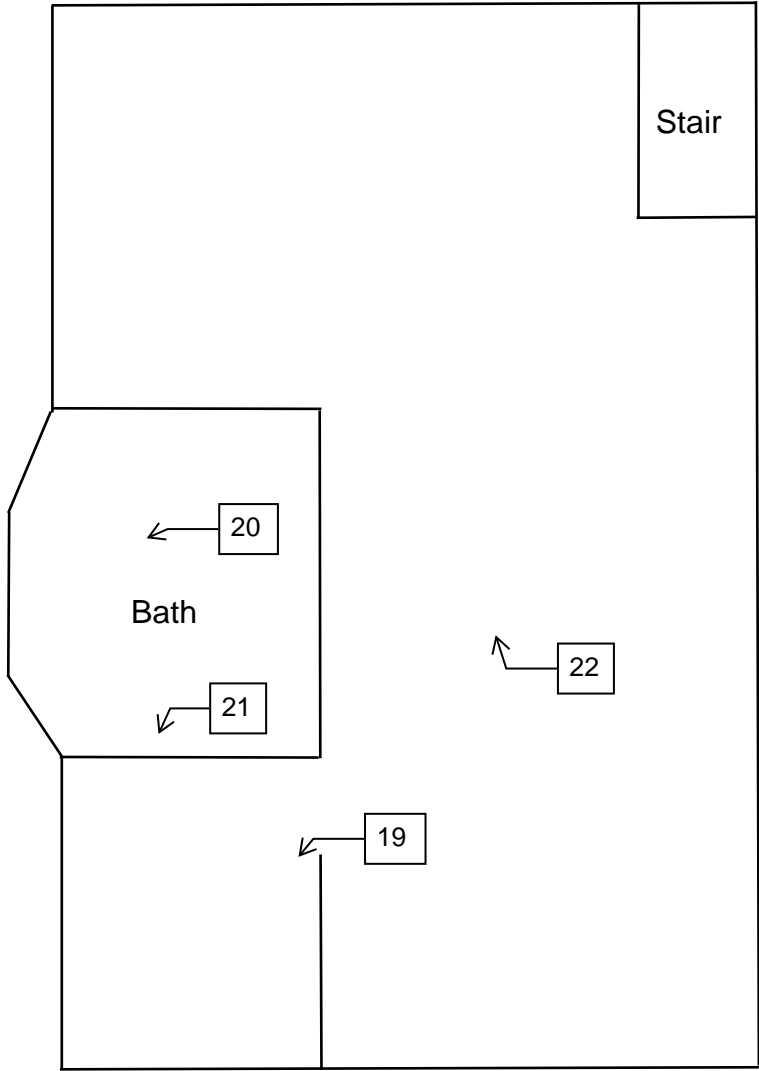
## **IX. FLOOR PLANS**





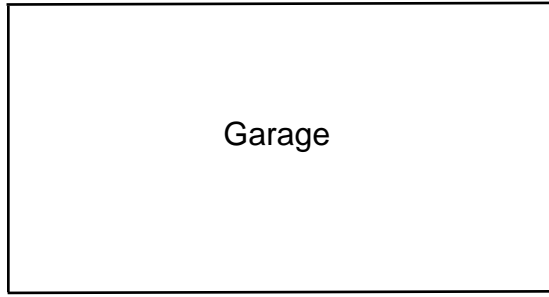
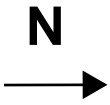
**One Family Dwelling  
1235 North 24th Place  
Milwaukee, Wisconsin**

Basement Floor Plan

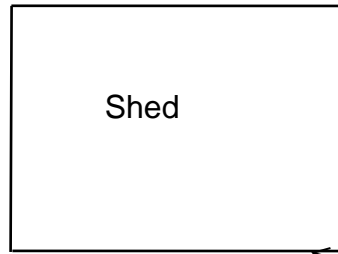


**One Family Dwelling  
1235 North 24th Place  
Milwaukee, Wisconsin**

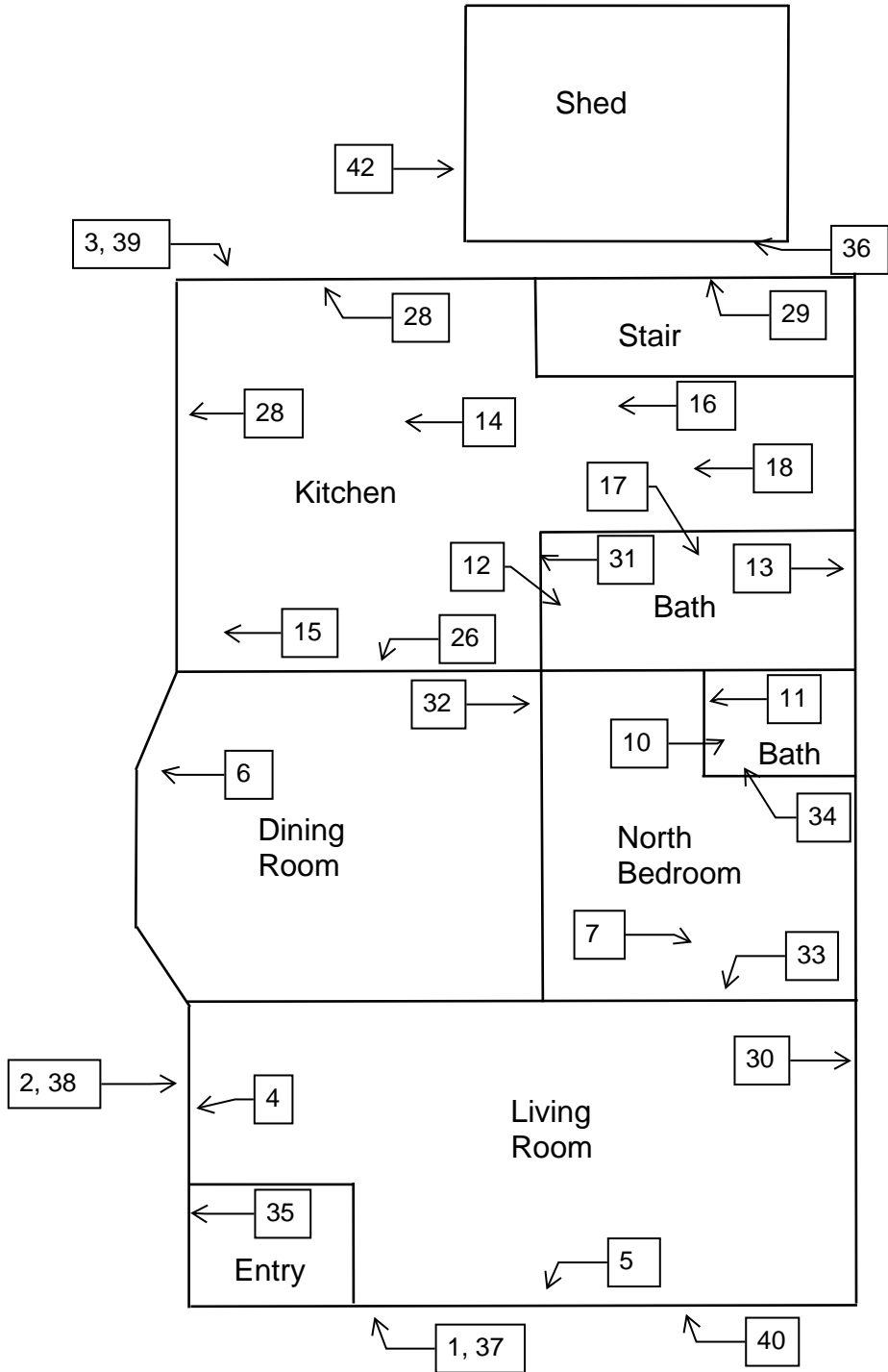
1st Floor Plan

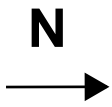


Garage



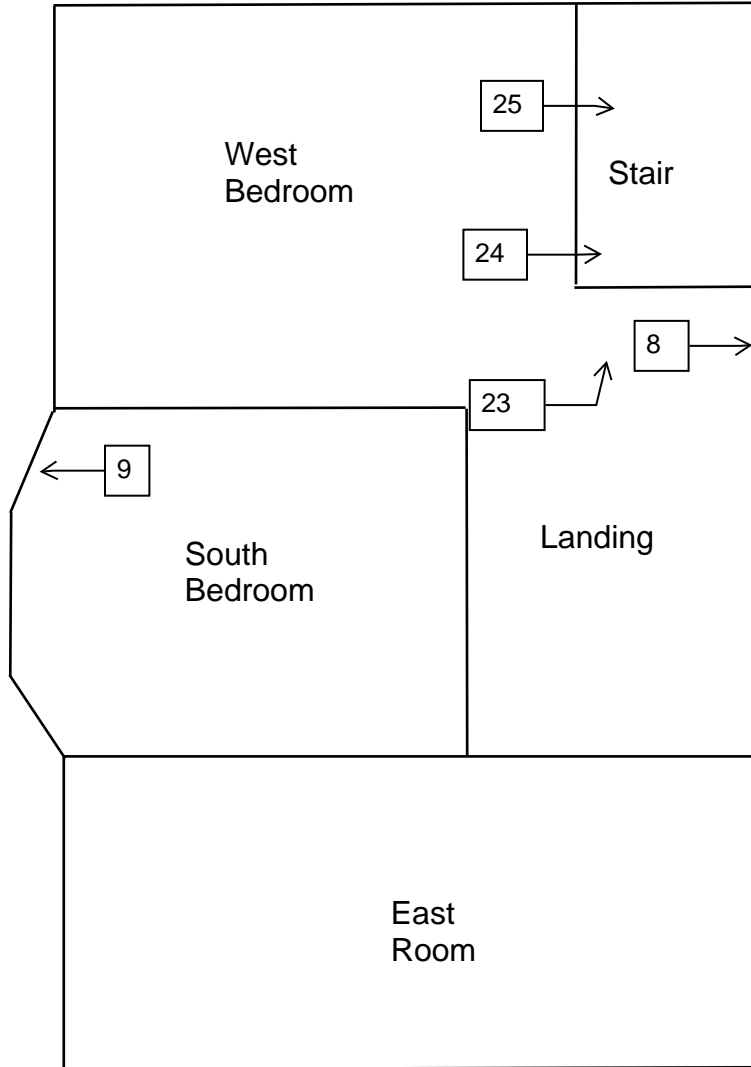
Shed





**One Family Dwelling  
1235 North 24th Place  
Milwaukee, Wisconsin**

2nd Floor Plan



## **X. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor



**ASBESTOS INSPECTOR**

Issued By

**STATE OF WISCONSIN**

**Dept. of Health Services**

Jazmin K C Spears

1237 W Bruce St

Milwaukee WI 53204-1218

		204 lbs	5' 08"
All-111055	Exp: 11/15/2023	10/19/1974	

Training due by: 11/15/2023



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**Residential Garage  
2872 North 58<sup>th</sup> Street  
Milwaukee, Wisconsin**

**For:**

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

**HMG Project No.: 23-400-071.2872  
Inspector: Cecil Trawick  
Contract No.: 360231100**

**By:**

**HARENDA MANAGEMENT GROUP  
1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800**

**May 2023**

**Signature Page**  
Pre-Demolition Inspection Report  
Residential Garage  
2872 North 58<sup>th</sup> Street  
Milwaukee, Wisconsin



---

Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/23  
Harenda Management Group



---

Cecil Trawick  
Asbestos Inspector No. AII-104769  
Expiration Date: 10/2/23  
Harenda Management Group



May 31, 2023

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
2872 North 58<sup>th</sup> Street  
Milwaukee, WI

Harenda Management Group has completed the pre-demolition inspection of a residential garage at 2872 North 58<sup>th</sup> Street, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**



Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370

## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a residential garage located at 2872 North 58<sup>th</sup> Street, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes.

Friable and category II non-friable suspect asbestos containing materials were not observed during this inspection, and no samples were collected for laboratory analysis. Asbestos was assumed to be in the category I non-friable asphalt roofing materials on the building.

Specific results and recommendations are in Section III of this report.

No universal wastes were observed in the building.

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III. Asbestos Findings and Observations .....1

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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a residential garage at 2872 North 58<sup>th</sup> Street, Milwaukee, Wisconsin, prior to demolition. The garage has wood walls and asphalt roofing.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On May 26, 2023, HMG conducted an asbestos inspection of a residential garage, scheduled for mechanical demolition, located at 2872 North 58<sup>th</sup> Street, Milwaukee, Wisconsin. The inspection was conducted by Cecil Trawick, Wisconsin License No. AII-104769.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the building.
2. Quantification of observable asbestos containing materials existing within the spaces.
3. Quantification of observable universal wastes within the spaces.

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

- Asphalt roofing

## III. ASBESTOS FINDINGS AND OBSERVATIONS

No friable or category II non-friable suspect asbestos containing materials were observed on this building. No samples were collected for laboratory analysis.

### Assumed Category I Non-Friable Asbestos Containing Material:

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles	Garage Roof	600 SF	Category I Non-Friable

The asphalt roofing is a category I nonfriable asbestos containing material. Under NR 447 it does not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill. The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

#### IV. EXCLUSIONS

**The interior of the garage was not safely accessible – roof was collapsing into the garage. Only visible or accessible areas and materials were included in this scope of work.**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

#### V. LIMITATIONS

The care and skill given to our procedures insures the most reliable test results possible. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*

## **VI. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Water Coolers

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.

## MERCURY

Products that may contain mercury:

### LIGHTING

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### HVAC

Check thermostats and any control associated with air handling units for switches containing mercury.

### HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### BOILERS, FURNACES, HEATERS AND TANKS

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-control
<u>N/A</u>	Float or Level Controls
<u>N/A</u>	Space Heaters



## **ELECTRICAL SYSTEMS**

<u>  N/A  </u>	Load Meters and Supply Relays
<u>  N/A  </u>	Phase Splitters
<u>  N/A  </u>	Microwave Relays
<u>  N/A  </u>	Mercury Displacement Relays

### **PCBs**

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>  N/A  </u>	Transformers
<u>  N/A  </u>	Capacitors (appliances, electronic equipment)
<u>  N/A  </u>	Heat Transfer Equipment
<u>  N/A  </u>	Ballasts
<u>  N/A  </u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>  N/A  </u>	Sumps or Oil Traps (in maintenance and industrial facilities)

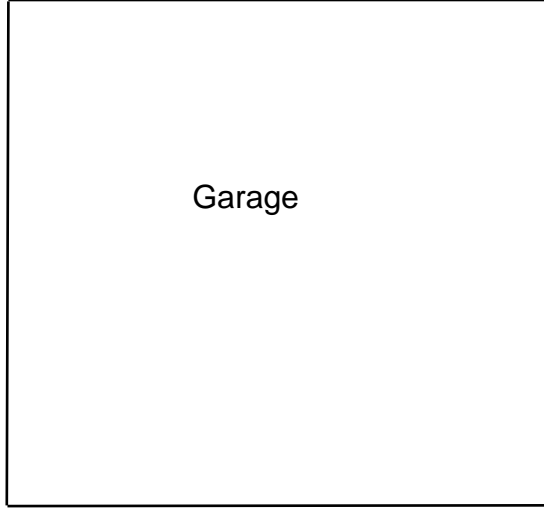
## **OTHER ENVIRONMENTAL ISSUES**

<u>  N/A  </u>	Hazardous Waste
<u>  N/A  </u>	Oil Tanks
<u>  N/A  </u>	Well Abandonment
<u>  N/A  </u>	Junk Auto Tires
<u>  N/A  </u>	Junk Vehicles

## VII. FLOOR PLANS

**Residential Garage  
2872 North 58th Street  
Milwaukee, Wisconsin**

1st Floor Plan



## **VIII. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor



**ASBESTOS INSPECTOR**

Issued By

**STATE OF WISCONSIN**

Dept. of Health Services

Cecil James Trawick Jr  
5624 N 97th St  
Milwaukee WI 53225-2502

		209 lbs	5' 08"
AI-104769	Exp: 10/02/2023	07/09/1971	

Training due by: 10/02/2023



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**Two Family Dwelling  
2450 West Hopkins Street  
Milwaukee, Wisconsin**

For:

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

**HMG Project No.: 23-400-071.2450  
Inspector: Jazmin Spears  
Contract No.: 360231100**

By:

**HARENDA MANAGEMENT GROUP**  
1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800

In association with

**K. SINGH & ASSOCIATES, INC.**  
3636 N. 124<sup>th</sup> Street  
Wauwatosa, WI 53222  
(262) 821-1171

**June 2023**

**Signature Page**  
Pre-Demolition Inspection Report  
Two Family Dwelling  
2450 West Hopkins Street  
Milwaukee, Wisconsin



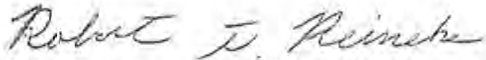
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Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/24  
Harenda Management Group



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Jazmin Spears  
Asbestos Inspector No. AII-111055  
Expiration Date: 11/15/23  
Harenda Management Group



---

Robert T. Reineke, P.E.  
Asbestos Inspector No. AII-118881  
Expiration Date: 6/24/22  
K. Singh & Associates



May 30, 2023


City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
2450 West Hopkins Street  
Milwaukee, Wisconsin

Harenda Management Group has completed the pre-demolition inspection of a two family dwelling at 2450 West Hopkins Street, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**

  
Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370

## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling located at 2450 West Hopkins Street, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes and collected asbestos bulk samples for laboratory analysis.

Asbestos was detected above 1% in exterior 2<sup>nd</sup> floor windows and doors sampled during this inspection. Asbestos was not detected in any other material sampled at this location. Asbestos was assumed to be in the category I non-friable asphalt roofing materials on the building.

Specific results and recommendations are in Section IV of this report.

Universal wastes were also observed in the building. Specific materials listed are in Section VII of this report.

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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling at 2450 West Hopkins Street, Milwaukee, Wisconsin, prior to demolition. This dwelling is a two story wood framed structure with a basement and has wood siding with an asphalt shingled roof.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On April 27, 2023 HMG conducted an asbestos inspection of a two family dwelling, scheduled for mechanical demolition, located at 2450 West Hopkins Street, Milwaukee, Wisconsin. The inspection was conducted by Jazmin Spears, Wisconsin License No. AII-111055. The attic was unable to be inspected due to lack of access.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the building.
2. Sampling and documentation of observable suspect asbestos containing materials.
3. Quantification of observable asbestos containing materials existing within the spaces.
4. Quantification of observable universal wastes within the spaces.

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

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

- Paper insulation
- Window glazing compound
- Blown in insulation
- Ceiling tile
- Drywall/joint compound
- Plaster
- Flue packing
- Asphalt shingle siding
- Caulk
- Asphalt roofing

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

### III. ASBESTOS LABORATORY

#### A. METHOD OF ANALYSIS

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, crocidolite, 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 federal and Wisconsin regulations state asbestos containing material 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 below indicate that the material contains more than 1% asbestos. Refer to 29 CFR 1926.1101 (Construction) and 29 CFR 1910.1001 (General Industry) for specific OSHA requirements.

### IV. ASBESTOS FINDINGS AND OBSERVATIONS

The following are the laboratory results. The laboratory report is in Section VIII.

Sample #	Location and Description	Results	Homogenous Code
1	Exterior – south wall under vinyl siding– tan paper insulation	Negative	MPIt
2	Exterior – north wall under vinyl siding– tan paper insulation	Negative	MPIt
3	Exterior – east wall under vinyl siding– tan paper insulation	Negative	MPIt
4	1 <sup>st</sup> floor – kitchen – on south window – glazing compound	Negative	MPG
5	1 <sup>st</sup> floor – bathroom – on north window – glazing compound	Negative	MPG
6	2 <sup>nd</sup> floor – kitchen – on east window – glazing compound	Negative	MPG
7	2 <sup>nd</sup> floor – bathroom – in west wall – blown in insulation	Negative	MBI
8	2 <sup>nd</sup> floor – living room – in east wall – blown in insulation	Negative	MBI
9	2 <sup>nd</sup> floor – kitchen– in west wall – blown in insulation	Negative	MBI
10	2 <sup>nd</sup> floor – bathroom – on east wall under wood panel – tan mastic	Negative	MPMt
11	2 <sup>nd</sup> floor – north bedroom – 1’ x 1’ ceiling tile	Negative	MCTII
12a	1 <sup>st</sup> floor – northwest bedroom – east wall – drywall	Negative	MDW
12b	1 <sup>st</sup> floor – northwest bedroom – east wall – joint compound	Negative	MDW

Sample #	Location and Description	Results	Homogenous Code
13	1 <sup>st</sup> floor – living room – east wall – drywall	Negative	MDW
14a	1 <sup>st</sup> floor – northeast bedroom – east wall – drywall	Negative	MDW
14b	1 <sup>st</sup> floor – northeast bedroom – east wall – joint compound	Negative	MDW
15	1 <sup>st</sup> floor – southeast room – south wall – plaster	Negative	SPI
16	1 <sup>st</sup> floor – front entry – south wall – plaster	Negative	SPI
17	1 <sup>st</sup> floor – rear stair – east wall – plaster	Negative	SPI
18	2 <sup>nd</sup> floor – kitchen – south wall – plaster	Negative	SPI
19	2 <sup>nd</sup> floor – hallway – west wall – plaster	Negative	SPI
20	2 <sup>nd</sup> floor – bathroom – south wall – plaster	Negative	SPI
21	2 <sup>nd</sup> floor – south room – north wall – plaster	Negative	SPI
22	Basement – on chimney – flue packing	Negative	TFP
<b>23</b>	<b>2<sup>nd</sup> floor – exterior – around south window – brown caulk</b>	<b>Positive 5% Chrysotile</b>	<b>MCLKn</b>
24a	2 <sup>nd</sup> floor – exterior – west wall – brown asphalt shingle siding	Negative	MSSn
24b	2 <sup>nd</sup> floor – exterior – west wall – under brown asphalt shingle siding – black layer	Negative	MSSn
25a	2 <sup>nd</sup> floor – exterior – north wall – brown asphalt shingle siding	Negative	MSSn
25b	2 <sup>nd</sup> floor – exterior – north wall – under brown asphalt shingle siding – black layer	Negative	MSSn
26a	2 <sup>nd</sup> floor – exterior – south wall – brown asphalt shingle siding	Negative	MSSn
26b	2 <sup>nd</sup> floor – exterior – south wall – under brown asphalt shingle siding – black layer	Negative	MSSn

One (1) of the materials sampled contains greater than 1% asbestos and is an asbestos containing material (ACM):

Material	Homogeneous Code	Location	Approximate Quantity	Material Type
Brown Caulk	MCLKn	Exterior Around 2 <sup>nd</sup> Floor Windows & Doors	11 Windows & 2 Doors	Category II Non-Friable

**Assumed Category I Non-Friable Asbestos Containing Material:**

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles & Flashing	House	2,000 SF	Category I Non-Friable

The brown caulk is a category II non-friable ACM and will likely become a regulated asbestos containing material (RACM) as defined in NR 447 during the demolition process.

NR 447.08 requires the building owner or operator to remove all RACM from a facility being demolished or renovated before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 requires that only a certified asbestos company with certified asbestos abatement personnel may remove ACMs from a building. Harenda Management Group recommends that the brown caulk be abated prior to demolition.

The asphalt roofing is a category I nonfriable asbestos containing material. Under NR 447 it does not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill. The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

#### **Homogeneous Material Codes**

SPI	Plaster
MPIt	Tan Paper Insulation
MPG	Window Glazing Compound
MBI	Blown In Insulation
MPMt	Tan Panelboard Mastic
MCT11	1' x 2' Ceiling Tile
MDW	Drywall/Joint Compound
MSSn	Brown Asphalt Shingle Siding
MCLKn	Brown Caulk
TFP	Flue Packing

## **V. EXCLUSIONS**

**No access to attic. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Only visible or accessible areas and materials were included in this scope of work.**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

## **VI. LIMITATIONS**

The care and skill given to our procedures insures the most reliable test results possible. HMG utilizes SanAir Technologies Laboratory, Inc., for our asbestos testing. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*



## **VII. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Water Coolers

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.

## MERCURY

Products that may contain mercury:

### LIGHTING

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### HVAC

Check thermostats and any control associated with air handling units for switches containing mercury.

### HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### BOILERS, FURNACES, HEATERS AND TANKS – 1 Furnace and 1 Water Heater in Basement

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-control
<u>N/A</u>	Float or Level Controls
<u>2</u>	Space Heaters – Basement

## **ELECTRICAL SYSTEMS – 2 Electrical Boxes in Basement**

<u>N/A</u>	Load Meters and Supply Relays
<u>N/A</u>	Phase Splitters
<u>N/A</u>	Microwave Relays
<u>N/A</u>	Mercury Displacement Relays

### **PCBs**

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>N/A</u>	Transformers
<u>N/A</u>	Capacitors (appliances, electronic equipment)
<u>N/A</u>	Heat Transfer Equipment
<u>N/A</u>	Ballasts
<u>N/A</u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>N/A</u>	Sumps or Oil Traps (in maintenance and industrial facilities)

### **OTHER ENVIRONMENTAL ISSUES**

<u>N/A</u>	Hazardous Waste
<u>N/A</u>	Oil Tanks
<u>N/A</u>	Well Abandonment
<u>N/A</u>	Junk Auto Tires
<u>N/A</u>	Junk Vehicles

## **VIII. ASBESTOS LABORATORY RESULTS**



SanAir ID Number  
**23023607**  
FINAL REPORT  
5/8/2023 10:08:14 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.2450  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 4/27/2023  
**Received Date:** 4/28/2023 10:20:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 22 sample(s) were received on Friday, April 28, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 22 samples in Good condition.



SanAir ID Number  
**23023607**  
 FINAL REPORT  
 5/8/2023 10:08:14 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.2450  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 4/27/2023  
**Received Date:** 4/28/2023 10:20:00 AM

Analyst: Vaughan, Nathaniel

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
1 / 23023607-001	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
2 / 23023607-002	Brown Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
3 / 23023607-003	Brown Fibrous Homogeneous	85% Cellulose	15% Other	None Detected
4 / 23023607-004	White Non-Fibrous Homogeneous		100% Other	None Detected
5 / 23023607-005	White Non-Fibrous Homogeneous		100% Other	None Detected
6 / 23023607-006	White Non-Fibrous Homogeneous		100% Other	None Detected
7 / 23023607-007	White Fibrous Homogeneous	8% Cellulose 80% Glass 10% Min. Wool	2% Other	None Detected
8 / 23023607-008	White Fibrous Homogeneous	8% Cellulose 80% Glass 10% Min. Wool	2% Other	None Detected
9 / 23023607-009	White Fibrous Homogeneous	8% Cellulose 80% Glass 10% Min. Wool	2% Other	None Detected
10 / 23023607-010	Yellow Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

*Nathaniel Vaughan*

Approved Signatory:

*[Signature]*

Analysis Date: 5/5/2023

Date: 5/8/2023



SanAir ID Number  
**23023607**  
 FINAL REPORT  
 5/8/2023 10:08:14 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.2450  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 4/27/2023  
**Received Date:** 4/28/2023 10:20:00 AM

Analyst: Vaughan, Nathaniel

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
11 / 23023607-011	White Fibrous Homogeneous	95% Cellulose	5% Other	None Detected
12 / 23023607-012 , Drywall	White Non-Fibrous Homogeneous	10% Cellulose	90% Other	None Detected
12 / 23023607-012 , Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
13 / 23023607-013	White Non-Fibrous Homogeneous	10% Cellulose	90% Other	None Detected
14 / 23023607-014 , Drywall	White Non-Fibrous Homogeneous	10% Cellulose	90% Other	None Detected
14 / 23023607-014 , Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
15 / 23023607-015	Grey Non-Fibrous Homogeneous		100% Other	None Detected
16 / 23023607-016	Grey Non-Fibrous Homogeneous		100% Other	None Detected
17 / 23023607-017	Grey Non-Fibrous Homogeneous		100% Other	None Detected
18 / 23023607-018	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: *Nathaniel Vaughan*

Approved Signatory: *[Signature]*

Analysis Date: 5/5/2023

Date: 5/8/2023





SanAir ID Number  
**23023607**  
 FINAL REPORT  
 5/8/2023 10:08:14 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.2450  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 4/27/2023  
**Received Date:** 4/28/2023 10:20:00 AM

Analyst: Vaughan, Nathaniel

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
19 / 23023607-019	Grey Non-Fibrous Homogeneous		100% Other	None Detected
20 / 23023607-020	Grey Non-Fibrous Homogeneous		100% Other	None Detected
21 / 23023607-021	Grey Non-Fibrous Homogeneous		100% Other	None Detected
22 / 23023607-022	Brown Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

*Nathaniel Vaughan*

Approved Signatory:

*[Signature]*

Analysis Date: 5/5/2023

Date: 5/8/2023

## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. 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(s) in the condition in which they arrived at the laboratory and 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. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

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



10501 Trade Ct., Suite 100  
 N. Chesterfield, VA 23236  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number  
 23023607

Company: Harenda Management Group		Project #: 23-400-071.2450	Collected by:
Address: 1237 West Bruce Street		Project Name: Milwaukee DNS	Phone #: (414) 383-4800
City, St., Zip: Milwaukee, WI 53204		Date Collected: 4/27/23	Fax #: (414) 647-1540
State of Collection: WI	Account#: 3904	P.O. Number:	Email: dean.jacobsen@kphenvironmental.com

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>			
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			
			Positive Stop			Matrix	Other	<input type="checkbox"/>

\*\* Available on 24-hr. to 5-day TAT

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input checked="" type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	4/27/23	1720	<i>[Signature]</i>	4/28/23	10:25am

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.





SanAir ID Number  
**23029965**  
FINAL REPORT  
6/5/2023 9:47:33 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.2450  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 5/31/2023  
**Received Date:** 6/1/2023 10:40:00 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, June 01, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 23, 24, 25, 26.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 4 samples in Good condition.



SanAir ID Number

23029965

FINAL REPORT

6/5/2023 9:47:33 AM

Name: Harenda Management Group
Address: 1237 West Bruce Street
Milwaukee, WI 53204
Phone: 414-383-4800

Project Number: 23-400-071.2450
P.O. Number:
Project Name: Milwaukee DNS
Collected Date: 5/31/2023
Received Date: 6/1/2023 10:40:00 AM

Analyst: Drakes, Renaldo

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. It contains 8 rows of data for various samples including Shingle and Felt.

Analyst:

Handwritten signature of Renaldo A. Drakes

Approved Signatory:

Handwritten signature of Johnathan Wilson

Analysis Date:

6/5/2023

Date:

6/5/2023

## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. 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(s) in the condition in which they arrived at the laboratory and 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. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

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



10501 Trade Ct., Suite 100  
 N. Chesterfield, VA 23236  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
[sanair.com](http://sanair.com)

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number

2302 9965

Company: <b>Harenda Management Group</b>	Project #: <b>23-400-071.2450</b>	Collected by:
Address: <b>1237 West Bruce Street</b>	Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>	Date Collected: <b>5/31/23</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b> Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	<b>Matrix Other</b>		
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			<input type="checkbox"/>
			<b>Water</b>					<input type="checkbox"/>
ABHE	EPA 100.2	<input type="checkbox"/>	<b>Positive Stop</b>					<input type="checkbox"/>

\*\* Available on 24-hr. to 5-day TAT

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input checked="" type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
23					
24					
25					
26					

Relinquished by <i>[Signature]</i>	Date 5/31/23	Time 1700	Received by <i>[Signature]</i>	Date 6-1-23	Time 10:40 AM
---------------------------------------	-----------------	--------------	-----------------------------------	----------------	------------------

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

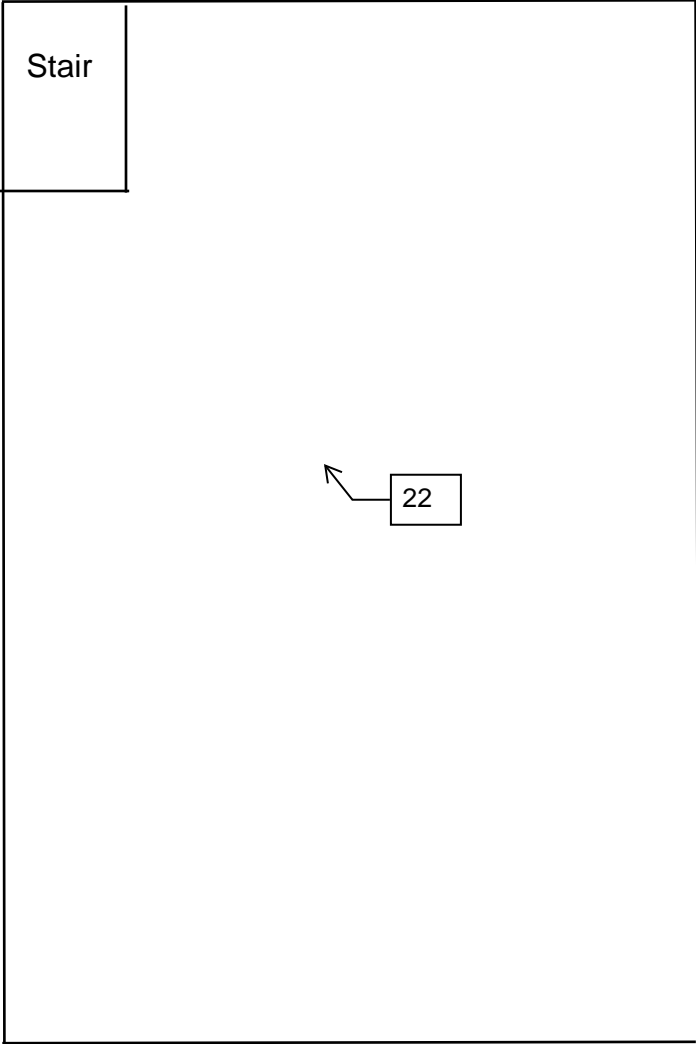


## **IX. FLOOR PLANS**



**Two Family Dwelling  
2450 West Hopkins Street  
Milwaukee, Wisconsin**

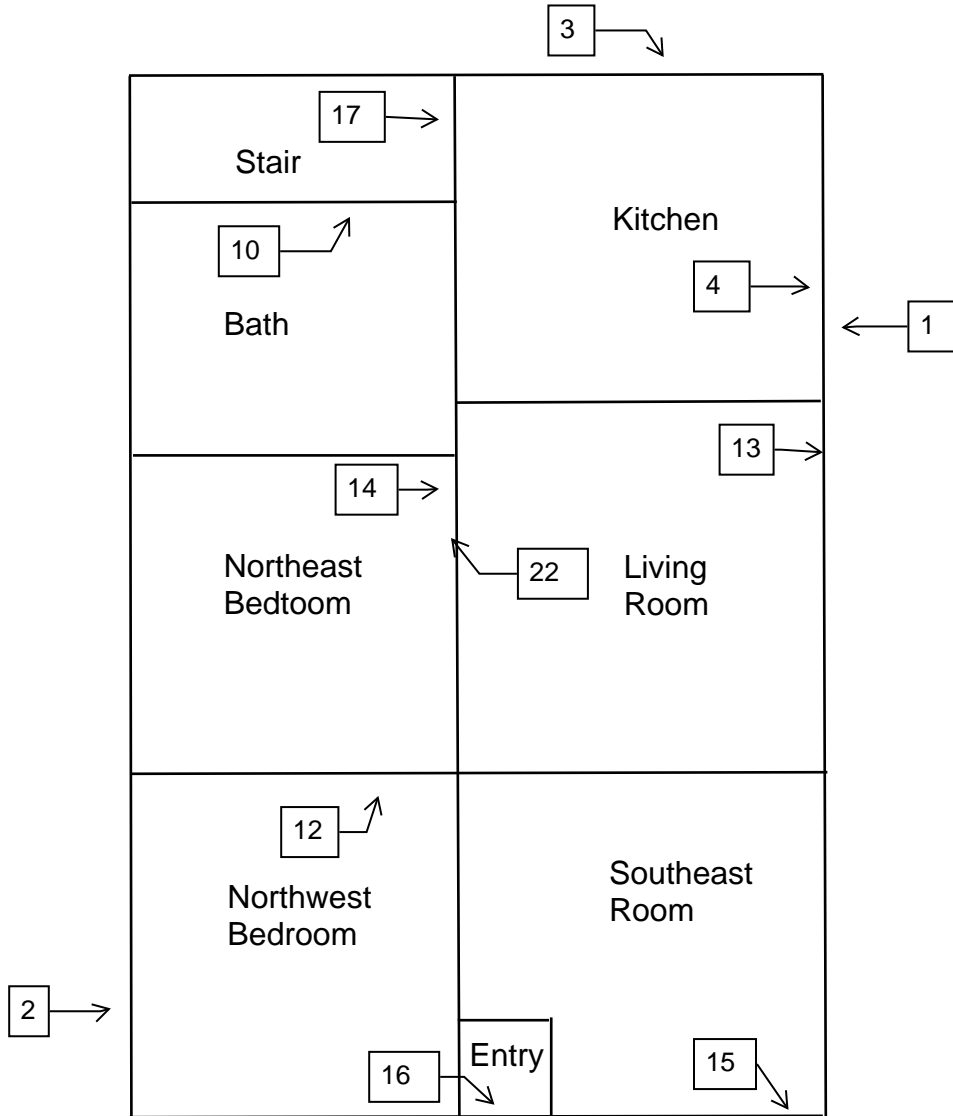
Basement Floor Plan





**Two Family Dwelling  
2450 West Hopkins Street  
Milwaukee, Wisconsin**

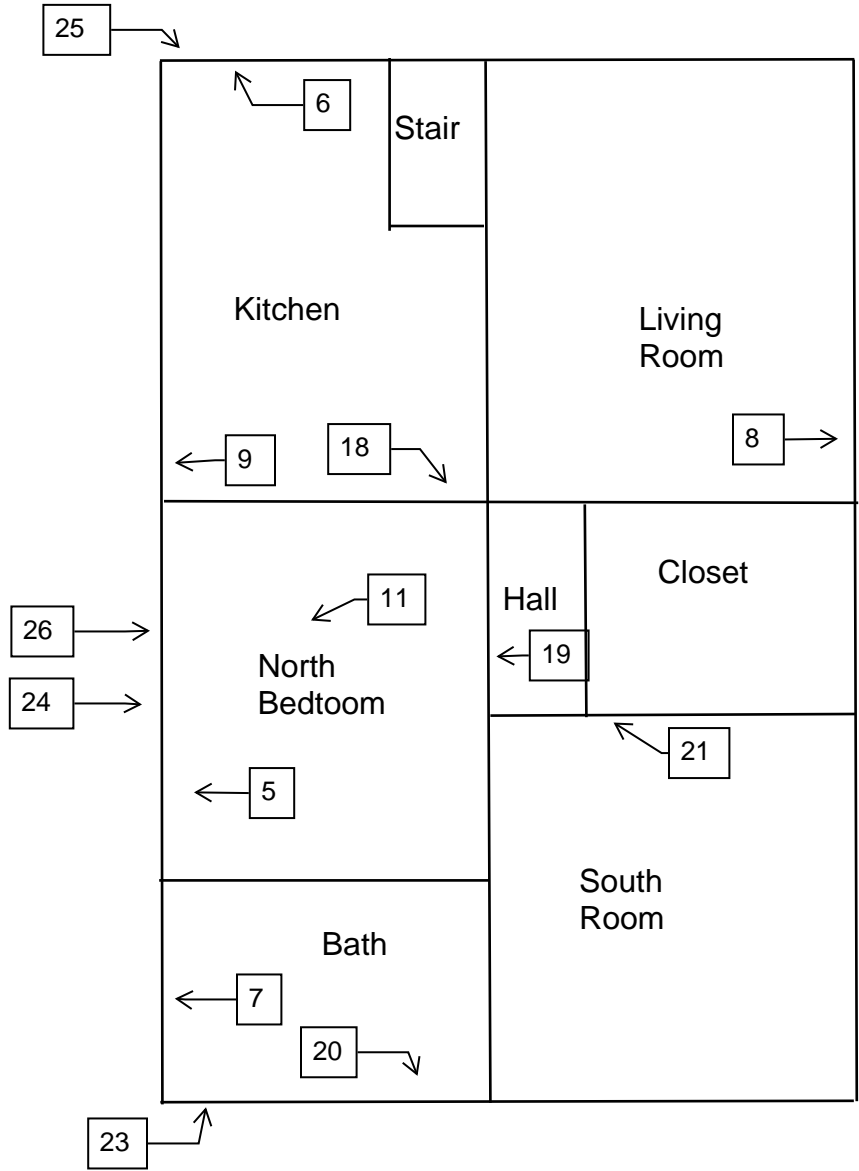
1st Floor Plan





**Two Family Dwelling  
2450 West Hopkins Street  
Milwaukee, Wisconsin**

2nd Floor Plan



## **X. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor



**ASBESTOS INSPECTOR**

Issued By

**STATE OF WISCONSIN**

**Dept. of Health Services**

Jazmin K C Spears

1237 W Bruce St

Milwaukee WI 53204-1218

		204 lbs	5' 08"
All-111055	Exp: 11/15/2023	10/19/1974	

Training due by: 11/15/2023



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**Fire Damaged  
Two Family Dwelling  
2423 West Keefe Avenue  
Milwaukee, Wisconsin**

**For:**

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

**HMG Project No.: 21-400-035.2423**

**Inspector: Cecil Trawick**

**Contract No.: 360-21-0975**

**By:**

**HARENDA MANAGEMENT GROUP**

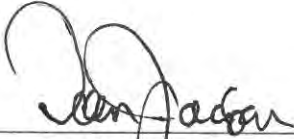
1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800

**October 2021**



**Signature Page**

Pre-Demolition Inspection Report  
Two Family Dwelling  
2423 West Keefe Avenue  
Milwaukee, Wisconsin



---

Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/22  
Harenda Management Group



---

Cecil Trawick  
Asbestos Inspector No. AII-104769  
Expiration Date: 10/2/21  
Harenda Management Group

October 19, 2021

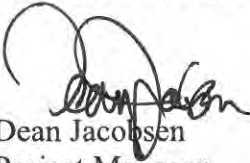
City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
2423 West Keefe Avenue  
Milwaukee, WI

Harenda Management Group has completed the pre-demolition inspection of a two family dwelling at 2423 West Keefe Avenue, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**



Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370

## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling located at 2423 West Keefe Avenue, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes. HMG collected asbestos bulk samples for laboratory analysis.

Asbestos was detected above 1% in plaster walls and ceilings in the front and rear stair, 1<sup>st</sup> floor front entry, and 2<sup>nd</sup> floor hall and dining room sampled during the inspection. Asbestos was not detected in any other material sampled at this location. Asbestos was assumed to be in the category I non-friable asphalt roofing materials and floor tile/mastic on the dwelling.

Specific results and recommendations are in Section IV of this report.

Universal wastes were also observed in the building. Specific materials listed are in Section VII of this report.

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Pre-Demolition Inspection Report

I.	Introduction.....	1
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VI.	Limitations .....	4
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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling at 2423 West Keefe Avenue, Milwaukee, Wisconsin, prior to demolition. This dwelling is a two-story wood framed structure with a basement and has vinyl and wood siding with an asphalt shingled roof.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On October 1, 2021 HMG conducted an asbestos inspection of a two family dwelling, scheduled for mechanical demolition, located at 2423 West Keefe Avenue, Milwaukee, Wisconsin. The inspection was conducted by Cecil Trawick, Wisconsin License No. AII-104769.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the building.
2. Sampling and documentation of observable suspect asbestos containing materials.
3. Quantification of observable asbestos containing materials existing within the spaces.
4. Quantification of observable universal wastes within the spaces.

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

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

- Paper insulation
- Blown in insulation
- Window glazing compound
- Flue packing
- Linoleum
- Drywall/joint compound
- Plaster
- Asphalt roofing
- Floor tile
- Mastics

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

### III. ASBESTOS LABORATORY

#### A. METHOD OF ANALYSIS

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, crocidolite, 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 federal and Wisconsin regulations state asbestos containing material 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 below indicate that the material contains more than 1% asbestos. Refer to 29 CFR 1926.1101 (Construction) and 29 CFR 1910.1001 (General Industry) for specific OSHA requirements.

### IV. ASBESTOS FINDINGS AND OBSERVATIONS

The following are the laboratory results. The laboratory report is in Section VIII.

Sample #	Location and Description	Results	Homogenous Code
1	Exterior – north wall under wood siding – black paper insulation	Negative	MPIk
2	Exterior – east wall under wood siding – black paper insulation	Negative	MPIk
3	Exterior – south wall under wood siding – black paper insulation	Negative	MPIk
4	Exterior – in east wall – blown in insulation	Negative	MBI
5	Exterior – in south wall – blown in insulation	Negative	MBI
6	Exterior – in west wall – blown in insulation	Negative	MBI
7	1 <sup>st</sup> floor – living room – on north window – glazing compound	Negative	MPG
8	1 <sup>st</sup> floor – living room – on north window – glazing compound	Negative	MPG
9	1 <sup>st</sup> floor – living room – on north window – glazing compound	Negative	MPG
10a	Basement – on chimney – flue packing bottom layer	Negative	TFP
10b	Basement – on chimney – flue packing middle layer	Negative	TFP
10c	Basement – on chimney – flue packing top layer	Negative	TFP

Sample #	Location and Description	Results	Homogenous Code
11a	Attic – near stair – brown linoleum	Negative	MFLn
11b	Attic – near stair – under brown linoleum – yellow mastic	Negative	MFLn
12a	1 <sup>st</sup> floor – living room – east wall – drywall	Negative	MDW
12b	1 <sup>st</sup> floor – living room – east wall – joint compound	Negative	MDW
13	2 <sup>nd</sup> floor – living room – south wall – drywall	Negative	MDW
14	2 <sup>nd</sup> floor – southwest bedroom – south wall – drywall	Negative	MDW
<b>15a</b>	<b>2<sup>nd</sup> floor – hall – west wall – plaster base coat</b>	<b>Positive 3% Chrysotile</b>	<b>SPI</b>
15b	2 <sup>nd</sup> floor – hall – west wall – plaster skim coat	Negative	SPI
<b>16a</b>	<b>2<sup>nd</sup> floor – front stair – west wall – plaster base coat</b>	<b>Positive 3% Chrysotile</b>	<b>SPI</b>
16b	2 <sup>nd</sup> floor – front stair – west wall – plaster skim coat	Negative	SPI
<b>17a</b>	<b>2<sup>nd</sup> floor – dining room – east wall – plaster base coat</b>	<b>Positive 2% Chrysotile</b>	<b>SPI</b>
17b	2 <sup>nd</sup> floor – dining room – east wall – plaster skim coat	Negative	SPI
<b>18a</b>	<b>2<sup>nd</sup> floor – rear stair – south wall – plaster base coat</b>	<b>Positive 3% Chrysotile</b>	<b>SPI</b>
18b	2 <sup>nd</sup> floor – rear stair – south wall – plaster skim coat	Negative	SPI
<b>19a</b>	<b>1<sup>st</sup> floor – rear stair – west wall – plaster base coat</b>	<b>Positive 3% Chrysotile</b>	<b>SPI</b>
19b	1 <sup>st</sup> floor – rear stair – west wall – plaster skim coat	Negative	SPI

One (1) of the materials sampled contains greater than 1% asbestos and is an asbestos containing material (ACM):

Material	Homogeneous Code	Location	Approximate Quantity	Material Type
Plaster	SPI	1 <sup>st</sup> Floor Walls & Ceilings in Front Entry/ Rear Stair/Front Stair 2 <sup>nd</sup> Floor Rear Stair/Hall/Dining Room East Wall/Front Stair Fire Damaged Floor Debris in These Rooms	1,500 SF	Category II Non-Friable

**Assumed Category I Non-Friable Asbestos Containing Material:**

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles & Flashing	House Roof	1,400 SF	Category I Non-Friable
Floor Tile & Mastic	1 <sup>st</sup> Floor Bath/Kitchen/Stair	200 SF	Category I Non-Friable

The plaster is a category II non-friable asbestos containing material. It may become regulated asbestos containing material (RACM) as defined in NR 447 during demolition if it is crumbled, pulverized, or reduced to powder by the demolition forces, as defined in NR 447. NR 447.08 requires the building owner or operator to remove all RACM from a facility being demolished or renovated before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 requires that only a certified asbestos company with certified asbestos

abatement personnel may remove ACMs from a building. Harenda Management Group recommends that the plaster be abated prior to demolition.

The asphalt roofing and floor tile/mastic are category I nonfriable asbestos containing materials. Under NR 447 they do not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill. The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

#### **Homogeneous Material Codes**

SPI	Plaster
MPIk	Black Paper Insulation
MPG	Window Glazing Compound
MBI	Blown in Insulation
MFLn	Brown Linoleum
MDW	Drywall/Joint Compound
TFP	Flue Packing

## **V. EXCLUSIONS**

**All floors covered with fire debris and only partially accessible. Attic and 2<sup>nd</sup> Floor dining room floors damaged and unsafe – rooms only partially accessible. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Only visible or accessible areas and materials were included in this scope of work.**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

## **VI. LIMITATIONS**

The care and skill given to our procedures insures the most reliable test results possible. HMG utilizes SanAir Technologies Laboratory, Inc., for our asbestos testing. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation



activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*

## **VII. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Water Coolers

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.

## **MERCURY**

Products that may contain mercury:

### **LIGHTING**

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### **HVAC**

Check thermostats and any control associated with air handling units for switches containing mercury.

### **HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS**

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### **BOILERS, FURNACES, HEATERS AND TANKS – 2 Furnaces & 2 Water Heaters in Basement**

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-trol
<u>N/A</u>	Float or Level Controls
<u>N/A</u>	Space Heaters

## **ELECTRICAL SYSTEMS – 2 Electrical Boxes in Basement**

<u>N/A</u>	Load Meters and Supply Relays
<u>N/A</u>	Phase Splitters
<u>N/A</u>	Microwave Relays
<u>N/A</u>	Mercury Displacement Relays

### **PCBs**

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>N/A</u>	Transformers
<u>N/A</u>	Capacitors (appliances, electronic equipment)
<u>N/A</u>	Heat Transfer Equipment
<u>N/A</u>	Ballasts
<u>N/A</u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>N/A</u>	Sumps or Oil Traps (in maintenance and industrial facilities)

### **OTHER ENVIRONMENTAL ISSUES**

<u>N/A</u>	Hazardous Waste
<u>N/A</u>	Oil Tanks
<u>N/A</u>	Well Abandonment
<u>N/A</u>	Junk Auto Tires
<u>N/A</u>	Junk Vehicles

## VIII. ASBESTOS LABORATORY RESULTS



SanAir ID Number  
**21053711**  
FINAL REPORT  
10/12/2021 4:34:38 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 21-400-035.2423  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 10/1/2021  
**Received Date:** 10/5/2021 11:55:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 19 sample(s) were received on Tuesday, October 05, 2021 via FedEx. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19.

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,

A handwritten signature in black ink, appearing to read "Matt Daigneault", with a stylized flourish at the end.

Matthew Daigneault  
Asbestos Laboratory Manager  
SanAir Technologies Laboratory

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

Sample conditions:  
- 19 samples in Good condition.



SanAir ID Number  
**21053711**  
 FINAL REPORT  
 10/12/2021 4:34:38 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 21-400-035.2423  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 10/1/2021  
**Received Date:** 10/5/2021 11:55:00 AM

Analyst: Scales, Sean

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
1 / 21053711-001	Black Non-Fibrous Homogeneous	15% Cellulose	85% Other	None Detected
2 / 21053711-002	Black Non-Fibrous Homogeneous	15% Cellulose	85% Other	None Detected
3 / 21053711-003	Black Non-Fibrous Homogeneous	15% Cellulose	85% Other	None Detected
4 / 21053711-004	Grey Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
5 / 21053711-005	Grey Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
6 / 21053711-006	Grey Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
7 / 21053711-007	White Non-Fibrous Homogeneous		100% Other	None Detected
8 / 21053711-008	White Non-Fibrous Homogeneous		100% Other	None Detected
9 / 21053711-009	White Non-Fibrous Homogeneous		100% Other	None Detected
10 / 21053711-010 , Plaster	Grey Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 10/8/2021

Date: 10/12/2021





SanAir ID Number  
**21053711**  
 FINAL REPORT  
 10/12/2021 4:34:38 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 21-400-035.2423  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 10/1/2021  
**Received Date:** 10/5/2021 11:55:00 AM

Analyst: Scales, Sean

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

SanAir ID / Description	Components			Asbestos Fibers
	Stereoscopic Appearance	% Fibrous	% Non-fibrous	
10 / 21053711-010 , Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
10 / 21053711-010 , Plaster	Brown Non-Fibrous Homogeneous		100% Other	None Detected
11 / 21053711-011 , Linoleum	Brown Non-Fibrous Heterogeneous		100% Other	None Detected
11 / 21053711-011 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
12 / 21053711-012 , Drywall	White Fibrous Heterogeneous	10% Cellulose < 1% Glass	90% Other	None Detected
12 / 21053711-012 , Joint Compound	White Non-Fibrous Homogeneous		100% Other	None Detected
13 / 21053711-013	White Fibrous Heterogeneous	10% Cellulose < 1% Glass	90% Other	None Detected
14 / 21053711-014	White Fibrous Heterogeneous	7% Cellulose < 1% Glass	93% Other	None Detected
15 / 21053711-015 , Plaster	Grey Non-Fibrous Homogeneous		97% Other	3% Chrysotile
15 / 21053711-015 , Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 10/8/2021

Date: 10/12/2021



SanAir ID Number  
**21053711**  
 FINAL REPORT  
 10/12/2021 4:34:38 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
 Milwaukee, WI 53204  
**Phone:** 414-383-4800


**Project Number:** 21-400-035.2423  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 10/1/2021  
**Received Date:** 10/5/2021 11:55:00 AM

Analyst: Scales, Sean

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
16 / 21053711-016 , Plaster	Grey Non-Fibrous Homogeneous		97% Other	3% Chrysotile
16 / 21053711-016 , Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
17 / 21053711-017 , Plaster	Grey Non-Fibrous Homogeneous		98% Other	2% Chrysotile
17 / 21053711-017 , Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
18 / 21053711-018 , Plaster	Grey Non-Fibrous Homogeneous		98% Other	2% Chrysotile
18 / 21053711-018 , Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected
19 / 21053711-019 , Plaster	Grey Non-Fibrous Homogeneous		97% Other	3% Chrysotile
19 / 21053711-019 , Skim Coat	White Non-Fibrous Homogeneous		100% Other	None Detected

Analyst: 

Approved Signatory: 

Analysis Date: 10/8/2021

Date: 10/12/2021

### 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 or any other agency of the U.S. government. Samples are held for a period of 60 days.

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

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

Asbestos Certifications NVLAP lab code 600227-0  
Rhode Island Certification Number: PLM00144



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

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

SanAir ID Number  21053711
----------------------------------

Company: <b>Harenda Management Group</b>		Project #: <b>21-400-035.2423</b>		Collected by:	
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>		Phone #: <b>(414) 383-4800</b>	
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>10/1/21</b>		Fax #: <b>(414) 647-1540</b>	
State of Collection: <b>WI</b> Account#: <b>3904</b>		P.O. Number:		Email: <b>dean.jacobsen@kphenvironmental.com</b>	

Bulk		Air		Soil	
ABB	PLM EPA 600/R-93/116 <input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400 <input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.) <input type="checkbox"/>
	Positive Stop <input type="checkbox"/>	ABA-2	OSHA w/ TWA* <input type="checkbox"/>	<b>Vermiculite &amp; Soil</b>	
ABEPA	PLM EPA 400 Point Count <input type="checkbox"/>	ABTEM	TEM AHERA <input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%) <input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count <input type="checkbox"/>	ABATN	TEM NIOSH 7402 <input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%) <input type="checkbox"/>
ABBEN	PLM EPA NOB** <input type="checkbox"/>	ABT2	TEM Level II <input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%) <input type="checkbox"/>
ABBCH	TEM Chatfield** <input type="checkbox"/>	Other:	<input type="checkbox"/>	<b>Dust</b>	
ABBTM	TEM EPA NOB** <input type="checkbox"/>	<b>New York ELAP</b>		ABWA	TEM Wipe ASTM D-6480 <input type="checkbox"/>
ABQ	PLM Qualitative <input type="checkbox"/>	ABEPA2	NY ELAP 198.1 <input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755 <input type="checkbox"/>
** Available on 24-hr. to 5-day TAT		ABENY	NY ELAP 198.6 PLM NOB <input type="checkbox"/>	Matrix <b>Other</b> <input type="checkbox"/>	
<b>Water</b>		ABBNY	NY ELAP 198.4 TEM NOB <input type="checkbox"/>		
ABHE	EPA 100.2 <input type="checkbox"/>				

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input checked="" type="checkbox"/> 5 Days

<b>Special Instructions</b>	
-----------------------------	--

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	10/4/21	1600	MYH	10/5/21	1155

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.

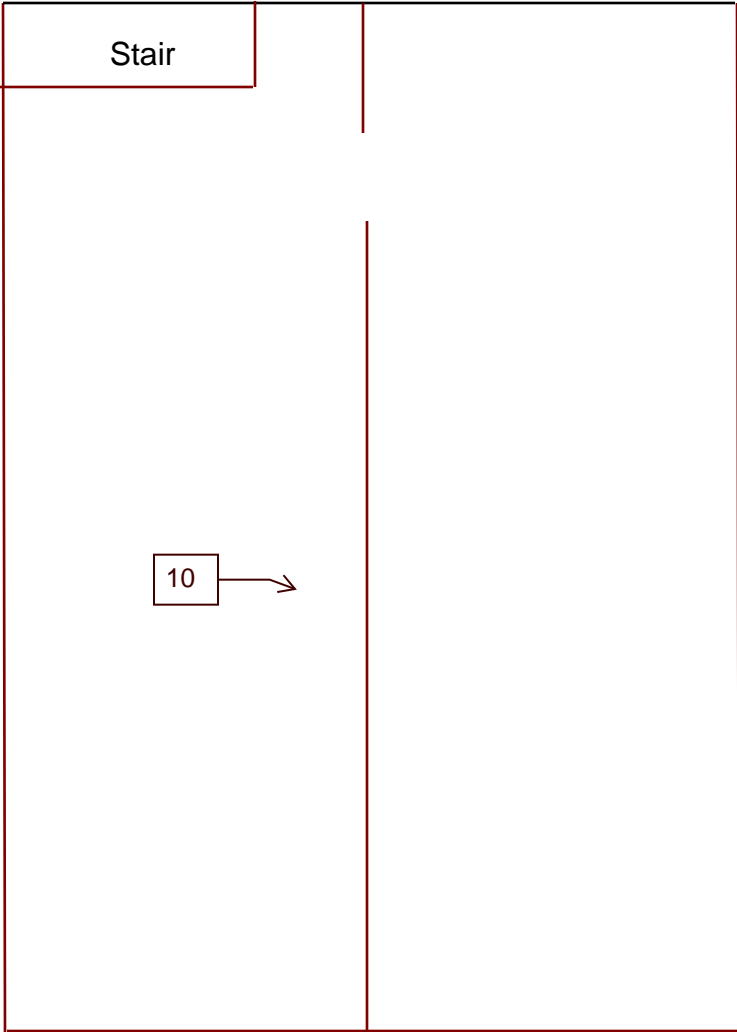


## **IX. FLOOR PLANS**



**Two Family Dwelling  
2423 West Keefe Avenue  
Milwaukee, Wisconsin**

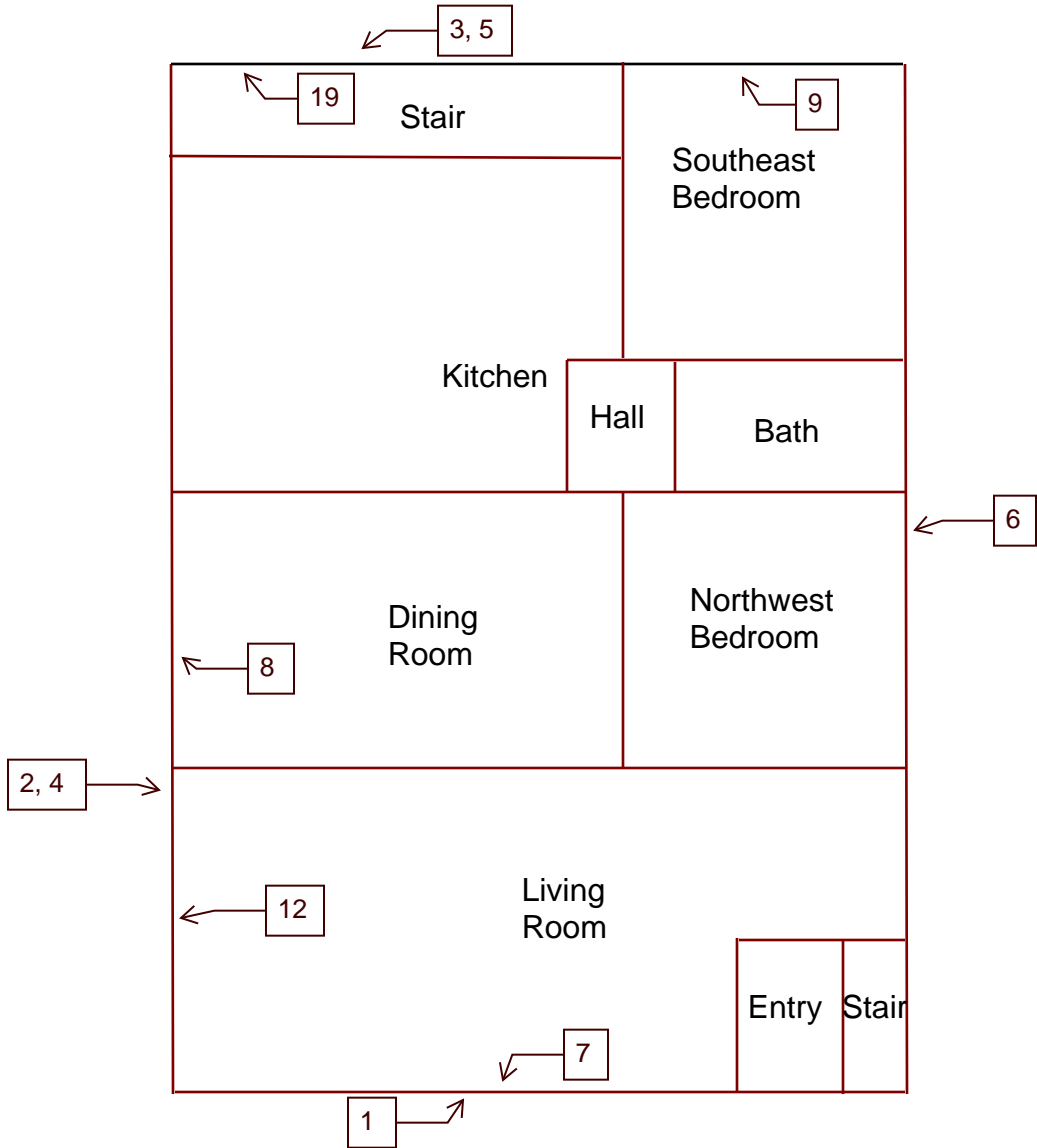
Basement Floor Plan





**Two Family Dwelling  
2423 West Keefe Avenue  
Milwaukee, Wisconsin**

1st Floor Plan

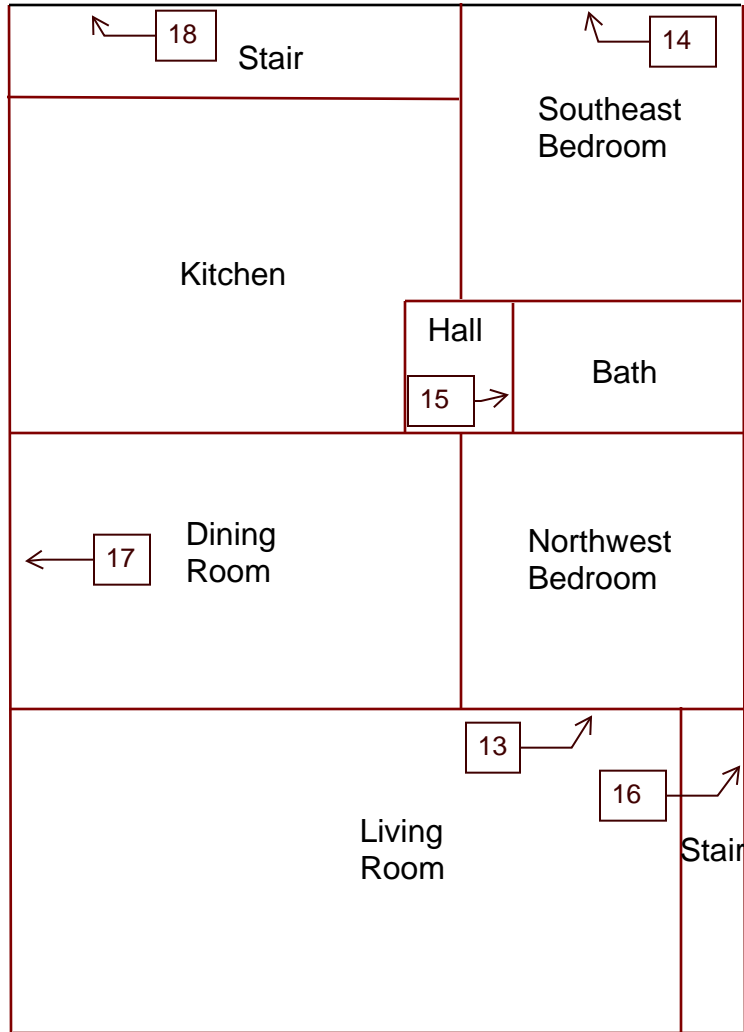






**Two Family Dwelling  
2423 West Keefe Avenue  
Milwaukee, Wisconsin**

2nd Floor Plan





**Two Family Dwelling  
2423 West Keefe Avenue  
Milwaukee, Wisconsin**

Attic Floor Plan



## **X. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor

**21-557**  
Cert. No.

# Certificate of Completion

**Cecil J. Trawick**

---

*Has completed and satisfactorily passed an examination covering the contents of  
the course title listed below.*

*This training course complies with the requirements of TSCA Title 11 and is accredited  
by the State of Wisconsin Department of Health Services under ch. DHS 159 Wis. Adm. Code.*



**Course: Refresher Asbestos Inspector**

**SA Herbst & Associates**

*1237 West Bruce Street \* Milwaukee, Wisconsin 53204 \* (414) 727-7900*

*Class Location: 1237 West Bruce Street, Milwaukee, WI 53204*

*Dean Jacobsen*

---

*Instructor/Trainer Name*

A handwritten signature in blue ink, appearing to read "Dean Jacobsen", written over a horizontal line.

*Signature*

*September 10, 2021*

---

*Examination Date*

*Course Date: 9/10/21*  
*Certificate Issued: September 10, 2021*

*September 10, 2022*

---

*Expiration Date*



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**Fire Damaged  
One Family Rear Dwelling  
1323 West Washington Street  
Milwaukee, Wisconsin**

**For:**

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

**HMG Project No.: 22-400-013.1323**

**Inspector: Cecil Trawick**

**Contract No.: 360-22-0975**

**By:**

**HARENDA MANAGEMENT GROUP**

1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800

**August 2022**

**Signature Page**  
Pre-Demolition Inspection Report  
One Family Rear Dwelling  
1323 West Washington Street  
Milwaukee, Wisconsin



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Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/23  
Harenda Management Group



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Cecil Trawick  
Asbestos Inspector No. AII-104769  
Expiration Date: 10/2/22  
Harenda Management Group

August 31, 2022

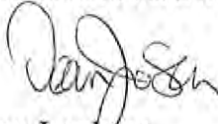
City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
1323 West Washington Street Rear Dwelling  
Milwaukee, WI

Harenda Management Group has completed the pre-demolition inspection of a one family rear dwelling at 1323 West Washington Street, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**



Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370



## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a one family rear dwelling located at 1323 West Washington Street, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes and collected asbestos bulk samples for laboratory analysis.

Asbestos was not detected in any material sampled during the inspection. Asbestos was assumed to be in the category I non-friable asphalt roofing materials on the building.

Specific results and recommendations are in Section IV of this report.

Universal wastes were also observed in the building. Specific materials listed are in Section VII of this report.

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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a one family rear dwelling at 1323 West Washington Street, Milwaukee, Wisconsin, prior to demolition. This dwelling is a one story wood framed structure and has wood siding with an asphalt shingled roof.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On August 11, 2022, HMG conducted an asbestos inspection of a one family rear dwelling , scheduled for mechanical demolition, located at 1323 West Washington Street, Milwaukee, Wisconsin. The inspection was conducted by Cecil Trawick, Wisconsin License No. AII-104769.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the building.
2. Sampling and documentation of observable suspect asbestos containing materials.
3. Quantification of observable asbestos containing materials existing within the spaces.
4. Quantification of observable universal wastes within the spaces.

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

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

- Paper insulation
- Blown in insulation
- Plaster
- Asphalt roofing

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

### III. ASBESTOS LABORATORY

#### A. METHOD OF ANALYSIS

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, crocidolite, 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 federal and Wisconsin regulations state asbestos containing material 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. Bold values below indicate that the material contains more than 1% asbestos. Refer to 29 CFR 1926.1101 (Construction) and 29 CFR 1910.1001 (General Industry) for specific OSHA requirements.

### IV. ASBESTOS FINDINGS AND OBSERVATIONS

The following are the laboratory results. The laboratory report is in Section VIII.

Sample #	Location and Description	Results	Homogenous Code
1	Exterior – north wall under wood siding – tan paper insulation	Negative	MPIt
2	Exterior – east wall under wood siding – black paper insulation	Negative	MPIk
3	Exterior – south wall under wood siding – black paper insulation	Negative	MPIk
4	1 <sup>st</sup> floor – living room – in north wall – blown in insulation	Negative	SPI
5	1 <sup>st</sup> floor – front entry – in west wall – blown in insulation	Negative	SPI
6	1 <sup>st</sup> floor – kitchen – in east wall – blown in insulation	Negative	SPI
7a	1 <sup>st</sup> floor – kitchen – north wall – plaster base coat	Negative	SPI
7b	1 <sup>st</sup> floor – kitchen – north wall – plaster skim coat	Negative	SPI
8a	1 <sup>st</sup> floor – dining room – south wall – plaster base coat	Negative	SPI
8b	1 <sup>st</sup> floor – dining room – south wall – plaster skim coat	Negative	SPI
9a	1 <sup>st</sup> floor – southwest bedroom – east wall – plaster base coat	Negative	SPI
9b	1 <sup>st</sup> floor – southwest bedroom – east wall – plaster skim coat	Negative	SPI
10	1 <sup>st</sup> floor – laundry room – north wall – plaster	Negative	SPI
11a	1 <sup>st</sup> floor – living room – east wall – plaster base coat	Negative	SPI
11b	1 <sup>st</sup> floor – living room – east wall – plaster skim coat	Negative	SPI

None of the materials sampled contain asbestos.

**Assumed Category I Non-Friable Asbestos Containing Material:**

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles & Flashing	House Roof	1,100 SF	Category I Non-Friable

The asphalt roofing is a category I nonfriable asbestos containing material. Under NR 447 it does not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill. The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

**Homogeneous Material Codes**

- SPI Plaster
- MPIt Tan Paper Insulation
- MPIk Black Paper Insulation
- MBI Blown in Insulation

**V. EXCLUSIONS**

**All floors buried in fire debris and inaccessible. No access to 2<sup>nd</sup> floor or basement due to fire damage. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Only visible or accessible areas and materials were included in this scope of work.**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

**VI. LIMITATIONS**

The care and skill given to our procedures insures the most reliable test results possible. HMG utilizes SanAir Technologies Laboratory, Inc., for our asbestos testing. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*

## **VII. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Compressors

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.



## MERCURY

Products that may contain mercury:

### LIGHTING

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### HVAC

Check thermostats and any control associated with air handling units for switches containing mercury.

### HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### BOILERS, FURNACES, HEATERS, AND TANKS – 1 Furnace & 1 Water Heater in Laundry Room

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-trol
<u>N/A</u>	Float or Level Controls
<u>N/A</u>	Space Heaters

## ELECTRICAL SYSTEMS

<u>N/A</u>	Load Meters and Supply Relays
<u>N/A</u>	Phase Splitters
<u>N/A</u>	Microwave Relays
<u>N/A</u>	Mercury Displacement Relays

## PCBs

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>N/A</u>	Transformers
<u>N/A</u>	Capacitors (appliances, electronic equipment)
<u>N/A</u>	Heat Transfer Equipment
<u>N/A</u>	Ballasts
<u>N/A</u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>N/A</u>	Sumps or Oil Traps (in maintenance and industrial facilities)

## OTHER ENVIRONMENTAL ISSUES

<u>N/A</u>	Hazardous Waste
<u>N/A</u>	Oil Tanks
<u>N/A</u>	Well Abandonment
<u>4</u>	Junk Auto Tires – Back Yard
<u>N/A</u>	Junk Vehicles

## VIII. ASBESTOS LABORATORY RESULTS



SanAir ID Number

22040619

FINAL REPORT

8/22/2022 3:28:31 PM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 22-400-013.1323  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 8/11/2022  
**Received Date:** 8/15/2022 10:40:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 11 sample(s) were received on Monday, August 15, 2022 via UPS. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

Final Report Includes:

- Cover Letter
- Analysis Pages
- Disclaimers and Additional Information

Sample conditions:

- 11 samples in Good condition.



SanAir ID Number

22040619

FINAL REPORT

8/22/2022 3:28:31 PM

Name: Harenda Management Group
Address: 1237 West Bruce Street
Milwaukee, WI 53204
Phone: 414-383-4800

Project Number: 22-400-013.1323
P.O. Number:
Project Name: Milwaukee DNS
Collected Date: 8/11/2022
Received Date: 8/15/2022 10:40:00 AM

Analyst: Hogrefe, Sarah

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. Contains 10 rows of sample data.

Analyst:

[Signature]

Approved Signatory:

[Signature]

Analysis Date: 8/22/2022

Date: 8/22/2022



SanAir ID Number

22040619

FINAL REPORT

8/22/2022 3:28:31 PM

Name: Harenda Management Group
Address: 1237 West Bruce Street
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Received Date: 8/15/2022 10:40:00 AM

Analyst: Hogrefe, Sarah

Asbestos Bulk PLM EPA 600/R-93/116

Table with 5 columns: SanAir ID / Description, Stereoscopic Appearance, Components (% Fibrous, % Non-fibrous), and Asbestos Fibers. It contains 5 rows of data for different samples.

Analyst:

[Handwritten signature]

Approved Signatory:

[Handwritten signature]

Analysis Date: 8/22/2022

Date: 8/22/2022

## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. 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(s) in the condition in which they arrived at the laboratory and 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. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

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



10501 Trade Ct., Suite 100  
 N. Chesterfield, VA 23139  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
[sanair.com](http://sanair.com)

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 4, 9/21/2021

SanAir ID Number

22040619

Company: <b>Harenda Management Group</b>		Project #: <b>22-400-013.1323</b>	Collected by:
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>8/11/22</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b>	Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite &amp; Soil</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABSP	PLM CARB 435 (LOD <1%)	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABSP1	PLM CARB 435 (LOD 0.25%)	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABSP2	PLM CARB 435 (LOD 0.1%)	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>			
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>	Matrix	Other	<input type="checkbox"/>

\*\* Available on 24-hr. to 5-day TAT

Turn Around Times	3 HR (4 HR TEM) <input type="checkbox"/>	6 HR (8HR TEM) <input type="checkbox"/>	12 HR <input type="checkbox"/>	1 Day <input type="checkbox"/>
	<input type="checkbox"/> 2 Days	<input type="checkbox"/> 3 Days	<input type="checkbox"/> 4 Days	<input checked="" type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	8/12/22	1:00	<i>[Signature]</i>	8/15/22	10:40am

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.

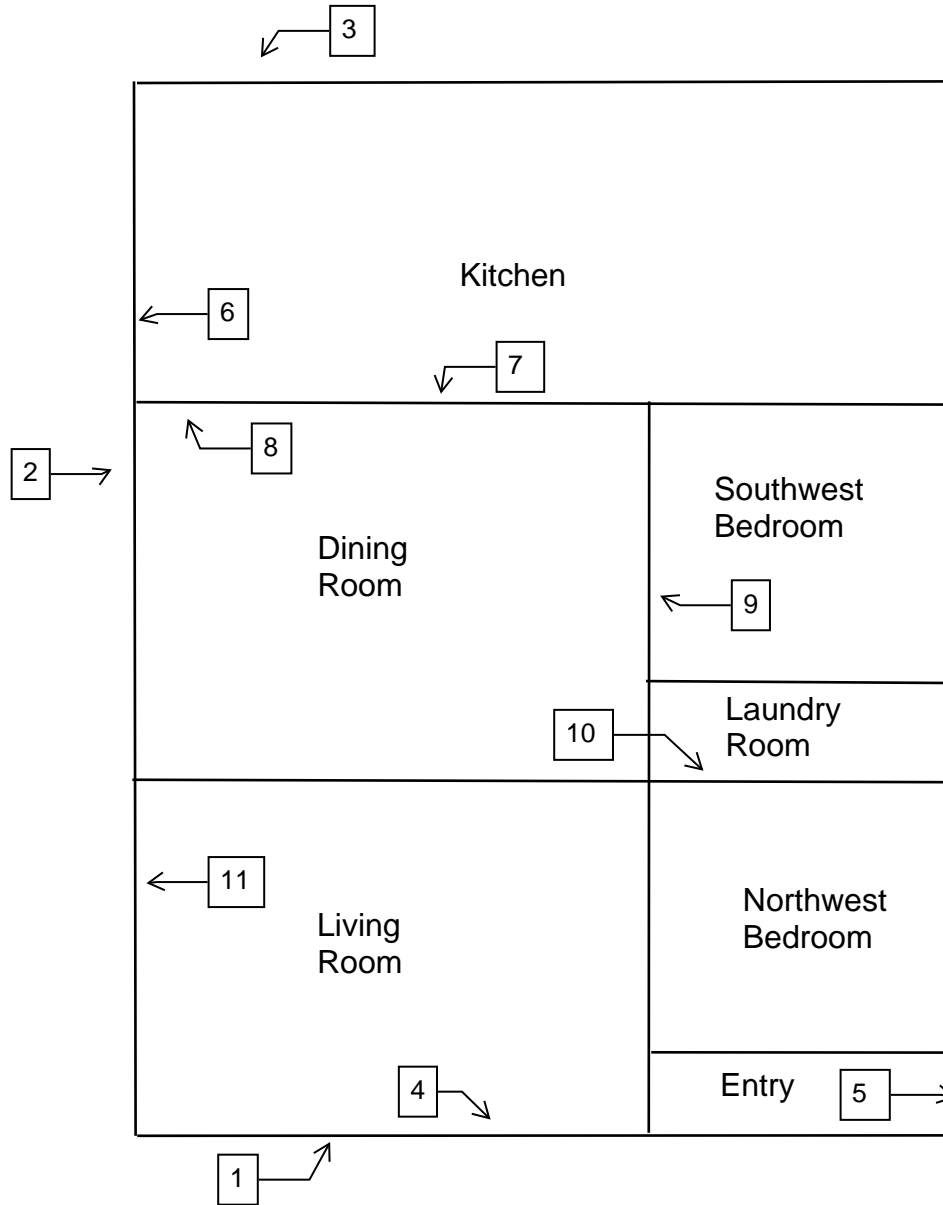


## **IX. FLOOR PLANS**



**One Family Rear Dwelling  
1323 West Washington Street  
Milwaukee, Wisconsin**

1st Floor Plan



## **X. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor

**ASBESTOS INSPECTOR**  
Issued By  
**STATE OF WISCONSIN**  
Dept. of Health Services

Cecil James Trawick Jr  
5624 N 97th St  
Milwaukee WI 53225-2502

		209 lbs	5' 08"
AI-104769	Exp: 10/02/2022	07/09/1971	

Training due by: 10/02/2022

COPY



**PRE-DEMOLITION INSPECTION REPORT**

**Job Site:**

**Fire Damaged  
Two Family Dwelling  
530 East Wright Street  
Milwaukee, Wisconsin**

**For:**

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

**HMG Project No.: 23-400-071.530**

**Inspector: Jazmin Spears**

**Contract No.: 360231100**

**By:**

**HARENDA MANAGEMENT GROUP**

1237 West Bruce Street  
Milwaukee, Wisconsin 53204  
(414) 383-4800

In association with

**K. SINGH & ASSOCIATES, INC.**

3636 N. 124<sup>th</sup> Street  
Wauwatosa, WI 53222  
(262) 821-1171

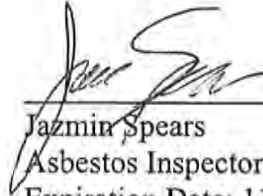
**May 2023**

**Signature Page**  
Pre-Demolition Inspection Report  
Two Family Dwelling  
530 East Wright Street  
Milwaukee, Wisconsin



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Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370  
Expiration Date: 5/29/24  
Harenda Management Group



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Jazmin Spears  
Asbestos Inspector No. AII-111055  
Expiration Date: 11/15/23  
Harenda Management Group



---

Robert T. Reineke, P.E.  
Asbestos Inspector No. AII-118881  
Expiration Date: 6/24/22  
K. Singh & Associates

May 26, 2023

City of Milwaukee  
Department of Neighborhood Services  
Attn: Marge Piwaron  
841 North Broadway 1<sup>st</sup> Floor  
Milwaukee, Wisconsin 53202-3613

RE: Pre-Demolition Inspection Report  
530 East Wright Street  
Milwaukee, WI

Harenda Management Group has completed the pre-demolition inspection of a two family dwelling at 530 East Wright Street, Milwaukee, Wisconsin, as per the referral from the City of Milwaukee Department of Neighborhood Services. The inspection and results are described in the following report.

Sincerely,

**HARENDA MANAGEMENT GROUP**



Dean Jacobsen  
Project Manager  
Asbestos Inspector No. AII-14370



## **EXECUTIVE SUMMARY**

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling located at 530 East Wright Street, Milwaukee, Wisconsin, prior to demolition. HMG conducted a visual inspection for asbestos and universal wastes and collected asbestos bulk samples for laboratory analysis.

Asbestos was detected above 1% in 1<sup>st</sup> floor kitchen linoleum and underlying linoleum backing, and 1<sup>st</sup> floor back entry linoleum, sampled during the inspection. Asbestos was not detected in any other material sampled at this location. Asbestos was assumed to be in the category I non-friable asphalt roofing materials on the building.

Specific results and recommendations are in Section IV of this report.

Universal wastes were also observed in the building. Specific materials listed are in Section VII of this report.

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## I. INTRODUCTION

Harenda Management Group (HMG) was retained by the City of Milwaukee Department of Neighborhood Services to conduct an inspection of a two family dwelling at 530 East Wright Street, Milwaukee, Wisconsin, prior to demolition. This dwelling is a two story wood framed structure with a basement and has asphalt and wood siding with an asphalt shingled roof.

## II. ASBESTOS INSPECTION

Marge Piwaron, of the City of Milwaukee Department of Neighborhood Services, authorized HMG to conduct a building inspection and to analyze samples collected during the inspection.

**On April 27, 2023 HMG conducted an asbestos inspection of a two family dwelling, scheduled for mechanical demolition, located at 530 East Wright Street, Milwaukee, Wisconsin. The inspection was conducted by Jazmin Spears, Wisconsin License No. AII-111055.**

The inspection was comprised of these elements:

1. A visual determination as to the extent of suspect asbestos containing materials within the building.
2. Sampling and documentation of observable suspect asbestos containing materials.
3. Quantification of observable asbestos containing materials existing within the spaces.
4. Quantification of observable universal wastes within the spaces.

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

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

- Asphalt shingle siding
- Tar paper
- Ceramic tile
- Window glazing compound
- Linoleum
- Ceiling tile
- Drywall/joint compound
- Plaster
- Flue packing
- Asphalt roofing
- Mastics

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

### III. ASBESTOS LABORATORY

#### A. METHOD OF ANALYSIS

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, crocidolite, 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 federal and Wisconsin regulations state asbestos containing material 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 below indicate that the material contains more than 1% asbestos. Refer to 29 CFR 1926.1101 (Construction) and 29 CFR 1910.1001 (General Industry) for specific OSHA requirements.

### IV. ASBESTOS FINDINGS AND OBSERVATIONS

The following are the laboratory results. The laboratory report is in Section VIII.

Sample #	Location and Description	Results	Homogenous Code
1a	Exterior – south wall – brown asphalt shingle siding	Negative	MSSn
1b	Exterior – south wall – under brown asphalt shingle siding – fiberboard layer	Negative	MSSn
2a	Exterior – east wall – brown asphalt shingle siding	Negative	MSSn
2b	Exterior – east wall – under brown asphalt shingle siding – fiberboard layer	Negative	MSSn
3a	Exterior – north wall – brown asphalt shingle siding	Negative	MSSn
3b	Exterior – north wall – under brown asphalt shingle siding – fiberboard layer	Negative	MSSn
4	Exterior – south wall – under wood siding – tar paper	Negative	MPT
5	Exterior – east wall – under wood siding – tar paper	Negative	MPT
6	Exterior – north wall – under wood siding – tar paper	Negative	MPT
7a	1 <sup>st</sup> floor – kitchen – on north wall – green ceramic tile	Negative	MCTMg
7b	1 <sup>st</sup> floor – kitchen – on north wall – under green ceramic tile – tan mastic	Negative	MCTMg
8a	1 <sup>st</sup> floor – kitchen – on south wall – green ceramic tile	Negative	MCTMg
8b	1 <sup>st</sup> floor – kitchen – on south wall – under green ceramic tile – tan mastic	Negative	MCTMg

Sample #	Location and Description	Results	Homogenous Code
9a	1 <sup>st</sup> floor – kitchen – on south wall – green ceramic tile	Negative	MCTMg
9b	2 <sup>nd</sup> floor – kitchen – on south wall – under green ceramic tile – tan mastic	Negative	MCTMg
10a	2 <sup>nd</sup> floor – bathroom floor – east side – pink and white ceramic tile	Negative	MCTMpw
10b	2 <sup>nd</sup> floor – bathroom floor – east side – under pink and white ceramic tile – tan mastic	Negative	MCTMpw
11a	2 <sup>nd</sup> floor – bathroom – on south wall – pink and white ceramic tile	Negative	MCTMpw
11b	2 <sup>nd</sup> floor – bathroom – on south wall – under pink and white ceramic tile – tan mastic	Negative	MCTMpw
12a	2 <sup>nd</sup> floor – bathroom – on west wall – pink and white ceramic tile	Negative	MCTMpw
12b	2 <sup>nd</sup> floor – bathroom – on west wall – under pink and white ceramic tile – tan mastic	Negative	MCTMpw
13	2 <sup>nd</sup> floor – kitchen – on north window – glazing compound	Negative	MPG
14	2 <sup>nd</sup> floor – south bedroom – on south window – glazing compound	Negative	MPG
15	2 <sup>nd</sup> floor – living room – on east window – glazing compound	Negative	MPG
16	<b>1<sup>st</sup> floor – kitchen – south side top layer – yellow and black linoleum</b>	<b>Positive 5% Chrysotile</b>	<b>MFLlk</b>
17	<b>1<sup>st</sup> floor – kitchen – east side top layer – yellow and black linoleum</b>	<b>Positive 5% Chrysotile</b>	<b>MFLlk</b>
18	<b>1<sup>st</sup> floor – kitchen – north side top layer – yellow and black linoleum</b>	<b>Positive 5% Chrysotile</b>	<b>MFLlk</b>
19a	<b>1<sup>st</sup> floor – kitchen – south side 2<sup>nd</sup> layer – linoleum backing</b>	<b>Positive 85% Chrysotile</b>	<b>MFLback</b>
19b	1 <sup>st</sup> floor – kitchen – south side 2 <sup>nd</sup> layer – under linoleum backing – gray mastic	Negative	MFLback
19c	1 <sup>st</sup> floor – kitchen – south side 3 <sup>rd</sup> layer – brown linoleum	Negative	MFLn
20a	1 <sup>st</sup> floor – kitchen – east side 2 <sup>nd</sup> layer – on brown linoleum – gray mastic	Negative	MFLn
20b	1 <sup>st</sup> floor – kitchen – east side 2 <sup>nd</sup> layer – brown linoleum	Negative	MFLn
21a	<b>1<sup>st</sup> floor – kitchen – north side 2<sup>nd</sup> layer – linoleum backing</b>	<b>Positive 85% Chrysotile</b>	<b>MFLback</b>
21b	1 <sup>st</sup> floor – kitchen – north side 2 <sup>nd</sup> layer – under linoleum backing – gray mastic	Negative	MFLback
21c	1 <sup>st</sup> floor – kitchen – north side 3 <sup>rd</sup> layer – brown linoleum	Negative	MFLn
22a	1 <sup>st</sup> floor – bathroom – on east wall – white and orange ceramic tile	Negative	MCTMwo
22b	1 <sup>st</sup> floor – bathroom – on east wall – under white and orange ceramic tile – yellow mastic	Negative	MCTMwo
23a	<b>1<sup>st</sup> floor – rear stair landing – red linoleum</b>	<b>Positive 20% Chrysotile</b>	<b>MFLr</b>
23b	1 <sup>st</sup> floor – rear stair landing – under red linoleum – yellow mastic	Negative	MFLr
24	1 <sup>st</sup> floor – northwest bedroom – 1' x 1' ceiling tile	Negative	MCT11
25	1 <sup>st</sup> floor – southwest bedroom – south wall – drywall	Negative	MDW
26a	1 <sup>st</sup> floor – living room – north wall – drywall	Negative	MDW
26b	1 <sup>st</sup> floor – living room – north wall – joint compound	Negative	MDW

Sample #	Location and Description	Results	Homogenous Code
27a	1 <sup>st</sup> floor – dining room – north wall – drywall	Negative	MDW
27b	1 <sup>st</sup> floor – dining room – north wall – joint compound	Negative	MDW
28	Basement – on chimney – flue packing	Negative	TFP
29	1 <sup>st</sup> floor – front room – west wall – plaster	Negative	SPI
30a	1 <sup>st</sup> floor – kitchen – east wall – plaster base coat	Negative	SPI
30b	1 <sup>st</sup> floor – kitchen – east wall – plaster skim coat	Negative	SPI
31a	1 <sup>st</sup> floor – rear stair – west wall – plaster base coat	Negative	SPI
31b	1 <sup>st</sup> floor – rear stair – west wall – plaster skim coat	Negative	SPI
32a	2 <sup>nd</sup> floor – rear stair – west wall – plaster base coat	Negative	SPI
32b	2 <sup>nd</sup> floor – rear stair – west wall – plaster skim coat	Negative	SPI
33	2 <sup>nd</sup> floor – south bedroom – south wall – plaster	Negative	SPI
34	2 <sup>nd</sup> floor – bathroom – west wall – plaster	Negative	SPI
35	2 <sup>nd</sup> floor – kitchen – south wall – plaster base coat	Negative	SPI
35	2 <sup>nd</sup> floor – kitchen – south wall – plaster skim coat	Negative	SPI

Three (3) of the materials sampled contains greater than 1% asbestos and are an asbestos containing materials (ACM):

Material	Homogeneous Code	Location	Approximate Quantity	Material Type
Yellow & Black Linoleum	MFLlk	1 <sup>st</sup> Floor Kitchen & Bathroom	240 SF	Friable
Linoleum Backing	MFLback	1 <sup>st</sup> Floor Kitchen & Bathroom	240 SF	Friable
Red Linoleum	MFLr	1 <sup>st</sup> Floor Rear Stair Landing	30 SF	Friable

**Assumed Category I Non-Friable Asbestos Containing Material:**

Material	Location	Approximate Quantity	Material Type
Asphalt Shingles & Flashing	House Roof	1,600 SF	Category I Non-Friable

The linoleums and linoleum backing are friable asbestos containing materials and meet the definition of a regulated asbestos containing material (RACM) in NR 447.

NR 447.08 requires the building owner or operator to remove all RACM from a facility being demolished or renovated before any activity begins that would break up, dislodge or similarly disturb the material. DHS 159 requires that only a certified asbestos company with certified asbestos abatement personnel may remove ACMs from a building. Harenda Management Group recommends that the yellow and black linoleum, red linoleum, and linoleum backing be abated prior to demolition.

The asphalt roofing is a category I nonfriable asbestos containing material. Under NR 447 it does not currently meet the definition of RACM and need not be removed before demolition if the demolition debris does not become RACM and will be disposed at a Wisconsin licensed landfill.

The asphalt roofing may become RACM during mechanical demolition activities or may be considered friable prior to demolition activities due to its condition at time of demolition.

**Note#1:** If additional materials are discovered during 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.

#### **Homogeneous Material Codes**

SPI	Plaster
MSSn	Brown Asphalt Shingle Siding
MPT	Tar Paper
MCTMg	Green Ceramic Tile
MCTMpw	Pink & White Ceramic Tile
MCTMwo	White & Orange Ceramic Tile
MPG	Window Glazing Compound
MFLk	Yellow & Black Linoleum
MFLn	Brown Linoleum
MFLr	Red Linoleum
MFLback	Linoleum Backing
MCT11	1' x 1' Ceiling Tile
MDW	Drywall/Joint Compound
TFP	Flue Packing

## **V. EXCLUSIONS**

**Attic fire damaged and not accessible. Not all areas within walls and ceilings were accessible, and these areas may contain suspect asbestos containing materials. Only visible or accessible areas and materials were included in this scope of work**

HMG is not and shall not represent the building owner as its agent or representative for the purpose of the U.S. EPA/NESHAP and/or the WDNR/NR447 regulations, as owner/operator.

This report represents the condition of the building and its visible/accessible suspect asbestos containing materials at the date and the times of the onsite inspection. Hidden materials or inaccessible materials, or those materials that could be present 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.

## **VI. LIMITATIONS**

The care and skill given to our procedures insures the most reliable test results possible. HMG utilizes SanAir Technologies Laboratory, Inc., for our asbestos testing. The findings and conclusions of HMG represent our professional opinions extrapolated from limited data. Significant limited data is gathered during the course of the preliminary asbestos specific site assessment. No other warranty is expressed or implied. Prior to any abatement or renovation activities, it is recommended that HMG 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 Milwaukee Department of Neighborhood Services. 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 Harenda Management Group.*



## **VII. PRE-DEMOLITION ENVIRONMENTAL CHECKLIST**

This guide lists materials and products commonly found in buildings with examples. It is not intended as a substitute for reading the rules and statutes and making your own independent determination of their applicability to your demolition project. These examples presented here do not represent an exhaustive listing of types of materials that may be required to be removed from the building prior to demolition.

## **ASBESTOS**

Persons conducting inspections for asbestos must hold a valid asbestos inspector certification card issued by the State of Wisconsin, Dept. of Health Services. **Please follow the Asbestos Inspection and Sampling Protocol for Buildings to be Demolished or Renovated.**

## **CFCs and HALONS**

Equipment that may contain CFCs and Halons:

<u>N/A</u>	Air Conditioners (roof top, room, and central)
<u>N/A</u>	Dehumidifiers
<u>N/A</u>	Heat Pumps
<u>N/A</u>	Refrigerators, Freezers, Chillers
<u>N/A</u>	Vending Machines, Food Display Cases
<u>N/A</u>	Walk-in Coolers
<u>N/A</u>	Water Fountains (bubblers)
<u>N/A</u>	Fire Extinguishers (both portable and installed HALON suppression systems)
<u>N/A</u>	Water Coolers

## **LEAD**

Lead or Lead Based Paint (LBP) is common in many older buildings. When recycling construction and demolition debris, be aware that wood containing lead paint may not be chipped and spread for landscaping. State law also prohibits the sale or transfer of any fixture or other object containing LBP that might be placed upon any surface of a dwelling, which is ordinarily accessible to children.

## MERCURY

Products that may contain mercury:

### LIGHTING

<u>N/A</u>	Fluorescent Lights
<u>N/A</u>	High Intensity Discharge -Metal Halide -High Pressure Sodium -Mercury Vapor
<u>N/A</u>	Neon
<u>N/A</u>	Switches for lighting using mercury relays -Look for any control associated with exterior or automated lighting systems such as "Silent" wall switches.

### HVAC

Check thermostats and any control associated with air handling units for switches containing mercury.

### HEATING, VENTILATING AND AIR CONDITIONING SYSTEMS

<u>N/A</u>	Old Thermostats
<u>N/A</u>	Aquastats
<u>N/A</u>	Firestats
<u>N/A</u>	Manometers
<u>N/A</u>	Thermometers

### BOILERS, FURNACES, HEATERS AND TANKS – 1 Water Heater in Basement

<u>N/A</u>	Mercury Flame Sensors by pilot lights
<u>N/A</u>	Manometers, Thermometers, Gauges
<u>N/A</u>	Pressure-control
<u>N/A</u>	Float or Level Controls
<u>N/A</u>	Space Heaters

## **ELECTRICAL SYSTEMS – 2 Electrical Boxes in Basement**

<u>N/A</u>	Load Meters and Supply Relays
<u>N/A</u>	Phase Splitters
<u>N/A</u>	Microwave Relays
<u>N/A</u>	Mercury Displacement Relays

### **PCBs**

For electrical devices manufactured prior to 1987, it is safe to assume that they contain PCBs and should be managed accordingly. Most equipment manufactured after this time will say "PCB Free". The following is a list of areas in a building where PCBs may be found:

<u>N/A</u>	Transformers
<u>N/A</u>	Capacitors (appliances, electronic equipment)
<u>N/A</u>	Heat Transfer Equipment
<u>N/A</u>	Ballasts
<u>N/A</u>	Specialty Paints (such as for swimming pools or other industrial applications)
<u>N/A</u>	Sumps or Oil Traps (in maintenance and industrial facilities)

### **OTHER ENVIRONMENTAL ISSUES**

<u>N/A</u>	Hazardous Waste
<u>N/A</u>	Oil Tanks
<u>N/A</u>	Well Abandonment
<u>N/A</u>	Junk Auto Tires
<u>N/A</u>	Junk Vehicles

## VIII. ASBESTOS LABORATORY RESULTS



SanAir ID Number  
**23023608**  
FINAL REPORT  
5/8/2023 10:07:20 AM

**Name:** Harenda Management Group  
**Address:** 1237 West Bruce Street  
Milwaukee, WI 53204  
**Phone:** 414-383-4800

**Project Number:** 23-400-071.530  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 4/27/2023  
**Received Date:** 4/28/2023 10:20:00 AM

Dear Dean Jacobsen,

We at SanAir would like to thank you for the work you recently submitted. The 35 sample(s) were received on Friday, April 28, 2023 via UPS. The final report(s) is enclosed for the following sample(s): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35.

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,

A handwritten signature in black ink that reads "Sandra Sobrino". The signature is written in a cursive, flowing style.

Sandra Sobrino  
Asbestos & Materials Laboratory Manager  
SanAir Technologies Laboratory

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

Sample conditions:  
- 35 samples in Good condition.



SanAir ID Number  
**23023608**  
 FINAL REPORT  
 5/8/2023 10:07:20 AM

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**Project Number:** 23-400-071.530  
**P.O. Number:**  
**Project Name:** Milwaukee DNS  
**Collected Date:** 4/27/2023  
**Received Date:** 4/28/2023 10:20:00 AM

Analyst: Hogrefe, Sarah

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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
1 / 23023608-001 , Shingle	Red Non-Fibrous Heterogeneous	20% Cellulose	80% Other	None Detected
1 / 23023608-001 , Fiberboard	Brown Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
2 / 23023608-002 , Shingle	Red Non-Fibrous Heterogeneous	20% Cellulose	80% Other	None Detected
2 / 23023608-002 , Fiberboard	Brown Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
3 / 23023608-003 , Shingle	Red Non-Fibrous Heterogeneous	20% Cellulose	80% Other	None Detected
3 / 23023608-003 , Fiberboard	Brown Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
4 / 23023608-004	Black Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
5 / 23023608-005	Black Fibrous Homogeneous	65% Cellulose	35% Other	None Detected
6 / 23023608-006	Black Fibrous Homogeneous	90% Cellulose	10% Other	None Detected
7 / 23023608-007 , Tile	Yellow Non-Fibrous Homogeneous		100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 5/6/2023

Date: 5/8/2023



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Analyst: Hogrefe, Sarah

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

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
7 / 23023608-007 , Mastic	Tan Non-Fibrous Homogeneous	100% Other	None Detected
8 / 23023608-008 , Tile	Yellow Non-Fibrous Homogeneous	100% Other	None Detected
8 / 23023608-008 , Mastic	Tan Non-Fibrous Homogeneous	100% Other	None Detected
9 / 23023608-009 , Tile	Yellow Non-Fibrous Homogeneous	100% Other	None Detected
9 / 23023608-009 , Mastic	Tan Non-Fibrous Homogeneous	100% Other	None Detected
10 / 23023608-010 , Tile	Pink Non-Fibrous Homogeneous	100% Other	None Detected
10 / 23023608-010 , Mastic	Tan Non-Fibrous Homogeneous	100% Other	None Detected
11 / 23023608-011 , Tile	Pink Non-Fibrous Homogeneous	100% Other	None Detected
11 / 23023608-011 , Mastic	Tan Non-Fibrous Homogeneous	100% Other	None Detected
12 / 23023608-012 , Tile	Pink Non-Fibrous Homogeneous	100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 5/6/2023

Date: 5/8/2023





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

SanAir ID / Description	Stereoscopic		Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous		
12 / 23023608-012 , Mastic	Tan Non-Fibrous Homogeneous		100% Other		None Detected
13 / 23023608-013	White Non-Fibrous Homogeneous		100% Other		None Detected
14 / 23023608-014	Tan Non-Fibrous Homogeneous		100% Other		None Detected
15 / 23023608-015	Tan Non-Fibrous Homogeneous		100% Other		None Detected
16 / 23023608-016	Tan Non-Fibrous Heterogeneous		95% Other		5% Chrysotile
17 / 23023608-017	Tan Non-Fibrous Heterogeneous		95% Other		5% Chrysotile
18 / 23023608-018	Tan Non-Fibrous Heterogeneous		95% Other		5% Chrysotile
19 / 23023608-019 , Backing	Grey Fibrous Homogeneous		15% Other		85% Chrysotile
19 / 23023608-019 , Mastic	Grey Non-Fibrous Homogeneous		100% Other		None Detected
19 / 23023608-019 , Underlayment	Brown Fibrous Homogeneous	99% Cellulose	1% Other		None Detected

Analyst:

Approved Signatory:

Analysis Date: 5/6/2023

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Analyst: Hogrefe, Sarah

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

SanAir ID / Description	Stereoscopic Components			Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
20 / 23023608-020 , Mastic	Grey Non-Fibrous Homogeneous		100% Other	None Detected
20 / 23023608-020 , Underlayment	Brown Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
21 / 23023608-021 , Backing	Grey Fibrous Homogeneous		15% Other	85% Chrysotile
21 / 23023608-021 , Mastic	Grey Non-Fibrous Homogeneous		100% Other	None Detected
21 / 23023608-021 , Underlayment	Brown Fibrous Homogeneous	99% Cellulose	1% Other	None Detected
22 / 23023608-022 , Tile	White Non-Fibrous Homogeneous		100% Other	None Detected
22 / 23023608-022 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
23 / 23023608-023 , Linoleum	Red Non-Fibrous Heterogeneous		80% Other	20% Chrysotile
23 / 23023608-023 , Mastic	Yellow Non-Fibrous Homogeneous		100% Other	None Detected
24 / 23023608-024	Off-White Non-Fibrous Homogeneous	99% Cellulose	1% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 5/6/2023

Date: 5/8/2023



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

SanAir ID / Description	Stereoscopic	Components		Asbestos Fibers
	Appearance	% Fibrous	% Non-fibrous	
25 / 23023608-025 , Drywall	White Non-Fibrous Homogeneous	5% Cellulose	95% Other	None Detected
25 / 23023608-025 , Texture	White Non-Fibrous Homogeneous		100% Other	None Detected
26 / 23023608-026 , Drywall	Beige Non-Fibrous Homogeneous	5% Cellulose	95% Other	None Detected
26 / 23023608-026 , Joint Compound	Off-White Non-Fibrous Homogeneous		100% Other	None Detected
27 / 23023608-027 , Drywall	White Non-Fibrous Homogeneous	5% Cellulose	95% Other	None Detected
27 / 23023608-027 , Joint Compound	Off-White Non-Fibrous Homogeneous		100% Other	None Detected
28 / 23023608-028	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
29 / 23023608-029	Grey Non-Fibrous Heterogeneous		100% Other	None Detected
30 / 23023608-030 , Plaster	Tan Non-Fibrous Heterogeneous		100% Other	None Detected
30 / 23023608-030 , Skim Coat	Off-White Non-Fibrous Heterogeneous		100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 5/6/2023

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

SanAir ID / Description	Stereoscopic Components		Asbestos Fibers
	Appearance	% Fibrous / % Non-fibrous	
31 / 23023608-031 , Plaster	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
31 / 23023608-031 , Skim Coat	White Non-Fibrous Heterogeneous	100% Other	None Detected
32 / 23023608-032 , Plaster	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
32 / 23023608-032 , Skim Coat	White Non-Fibrous Heterogeneous	100% Other	None Detected
33 / 23023608-033	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
34 / 23023608-034	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
35 / 23023608-035 , Plaster	Grey Non-Fibrous Heterogeneous	100% Other	None Detected
35 / 23023608-035 , Skim Coat	White Non-Fibrous Heterogeneous	100% Other	None Detected

Analyst:

Approved Signatory:

Analysis Date: 5/6/2023

Date: 5/8/2023

## Disclaimer

This report is the sole property of the client named on the SanAir Technologies Laboratory chain-of-custody (COC). Results in the report are confidential information intended only for the use by the customer listed on the COC. Neither results nor reports will be discussed with or released to any third party without our client's written permission. The final report shall not be reproduced except in full without written approval of the laboratory to assure that parts of the report are not taken out of context. The information provided in this report applies only to the samples submitted and is relevant only for the date, time, and location of sampling. 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(s) in the condition in which they arrived at the laboratory and 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. Samples were received in good condition unless otherwise noted on the report. SanAir assumes no responsibility or liability for the manner in which the results are used or interpreted. This report does not constitute and shall not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any other U.S. governmental agencies and may not be certified by every local, state, and federal regulatory agencies.

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



10501 Trade Ct., Suite 100  
 N. Chesterfield, VA 23236  
 804.897.1177 / 888.895.1177  
 Fax 804.897.0070  
 sanair.com

**Asbestos**  
**Chain of Custody**  
 Form 140, Rev 7, 10/20/2022

SanAir ID Number  
 23023608

Company: <b>Harenda Management Group</b>		Project #: <b>23-400-071.530</b>	Collected by:
Address: <b>1237 West Bruce Street</b>		Project Name: <b>Milwaukee DNS</b>	Phone #: <b>(414) 383-4800</b>
City, St., Zip: <b>Milwaukee, WI 53204</b>		Date Collected: <b>4/27/23</b>	Fax #: <b>(414) 647-1540</b>
State of Collection: <b>WI</b>	Account#: <b>3904</b>	P.O. Number:	Email: <b>dean.jacobsen@kphenvironmental.com</b>

Bulk			Air			Soil		
ABB	PLM EPA 600/R-93/116	<input checked="" type="checkbox"/>	ABA	PCM NIOSH 7400	<input type="checkbox"/>	ABSE	PLM EPA 600/R-93/116 (Qual.)	<input type="checkbox"/>
	Positive Stop	<input type="checkbox"/>	ABA-2	OSHA w/ TWA*	<input type="checkbox"/>	<b>Vermiculite</b>		
ABEPA	PLM EPA 400 Point Count	<input type="checkbox"/>	ABTEM	TEM AHERA	<input type="checkbox"/>	ABB	PLM EPA 600/R-93/116	<input type="checkbox"/>
ABB1K	PLM EPA 1000 Point Count	<input type="checkbox"/>	ABATN	TEM NIOSH 7402	<input type="checkbox"/>	ABEPA3	PLM EPA 400 Point Count	<input type="checkbox"/>
ABBEN	PLM EPA NOB**	<input type="checkbox"/>	ABT2	TEM Level II	<input type="checkbox"/>	ABCM	Cincinnati Method	<input type="checkbox"/>
ABBCH	TEM Chatfield**	<input type="checkbox"/>	Other:		<input type="checkbox"/>	<b>Dust</b>		
ABBTM	TEM EPA NOB**	<input type="checkbox"/>	<b>New York ELAP</b>			ABWA	TEM Wipe ASTM D-6480	<input type="checkbox"/>
ABQ	PLM Qualitative	<input type="checkbox"/>	ABEPA2	NY ELAP 198.1	<input type="checkbox"/>	ABDMV	TEM Microvac ASTM D-5755	<input type="checkbox"/>
			ABENY	NY ELAP 198.6 PLM NOB	<input type="checkbox"/>	<b>Matrix      Other</b>		
			ABBNY	NY ELAP 198.4 TEM NOB	<input type="checkbox"/>			<input type="checkbox"/>
				Positive Stop	<input type="checkbox"/>			<input type="checkbox"/>

\*\* Available on 24-hr. to 5-day TAT

Water		Turn Around Times	
ABHE	EPA 100.2	<input type="checkbox"/>	3 HR (4 HR TEM) <input type="checkbox"/> 6 HR (8HR TEM) <input type="checkbox"/> 12 HR <input type="checkbox"/> 1 Day <input type="checkbox"/> <input type="checkbox"/> 2 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 4 Days <input checked="" type="checkbox"/> 5 Days

**Special Instructions**

Sample #	Sample Identification/Location	Volume or Area	Sample Date	Flow Rate*	Start - Stop Time*
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

Relinquished by	Date	Time	Received by	Date	Time
<i>[Signature]</i>	4/27/23	1700	<i>[Signature]</i>	4/28/23	10:25a

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 Ground and Next Day Air shipping. Shipments billed to SanAir with a faster shipping rate will result in additional charges.



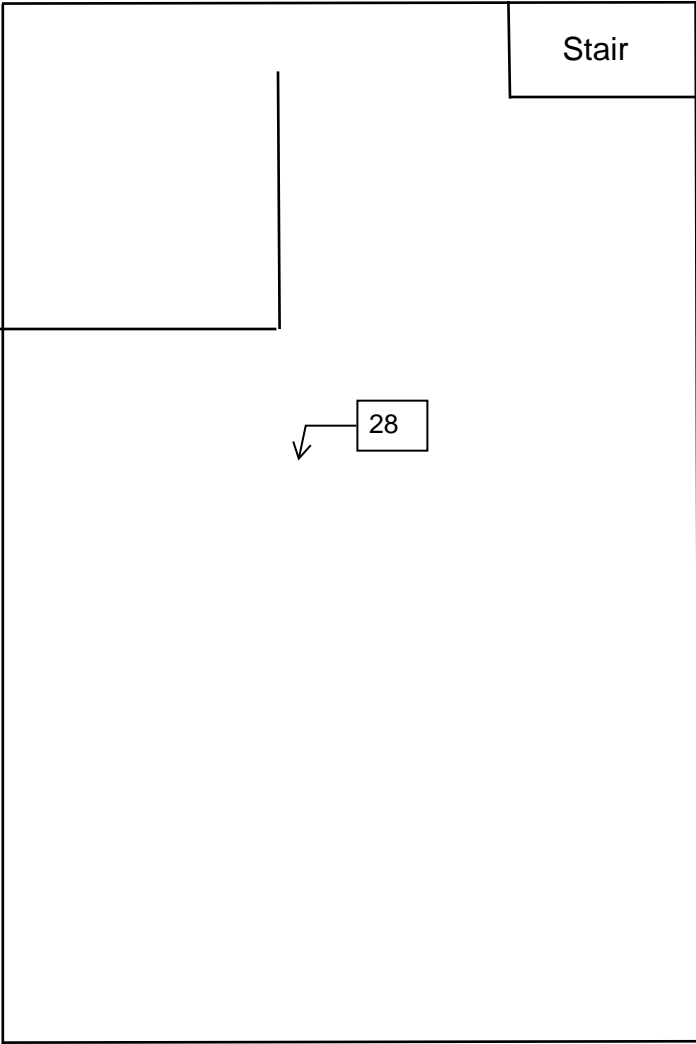
## **IX. FLOOR PLANS**





**Two Family Dwelling  
530 East Wright Street  
Milwaukee, Wisconsin**

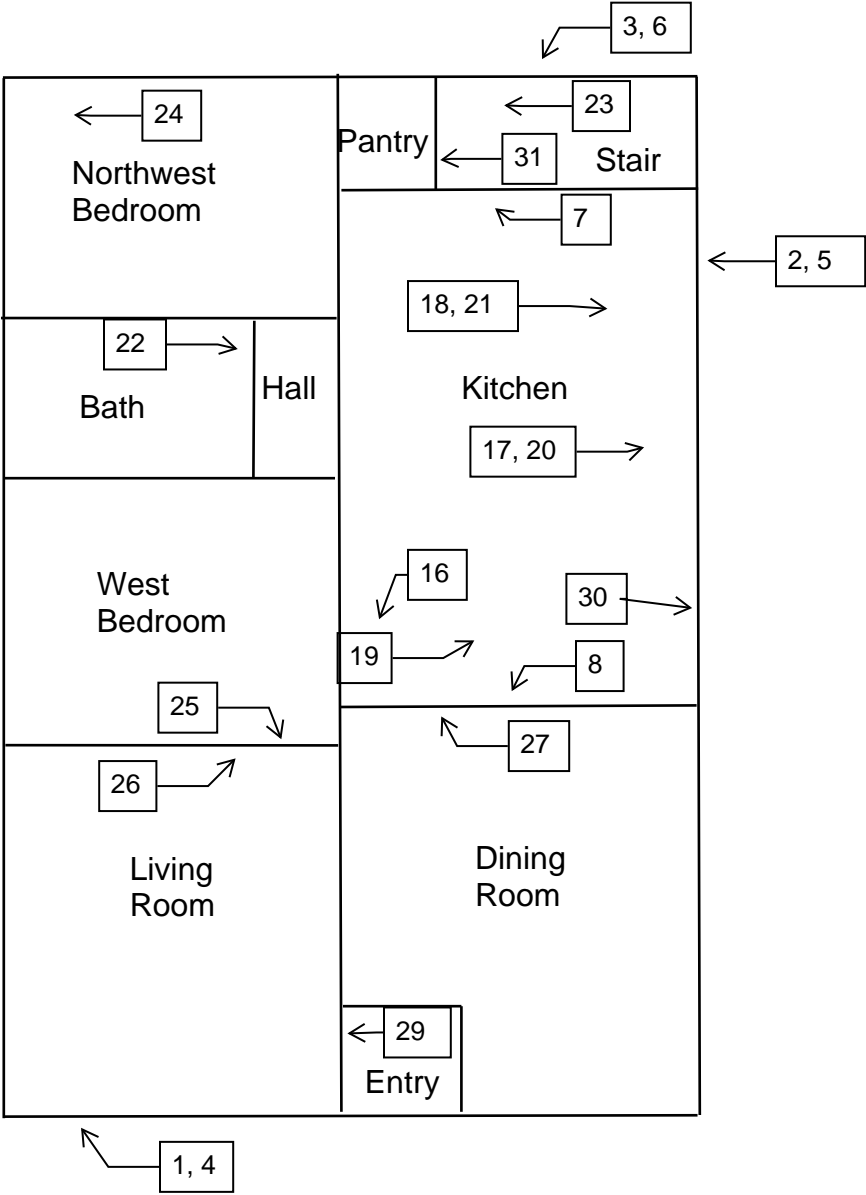
Basement Floor Plan





**Two Family Dwelling  
530 East Wright Street  
Milwaukee, Wisconsin**

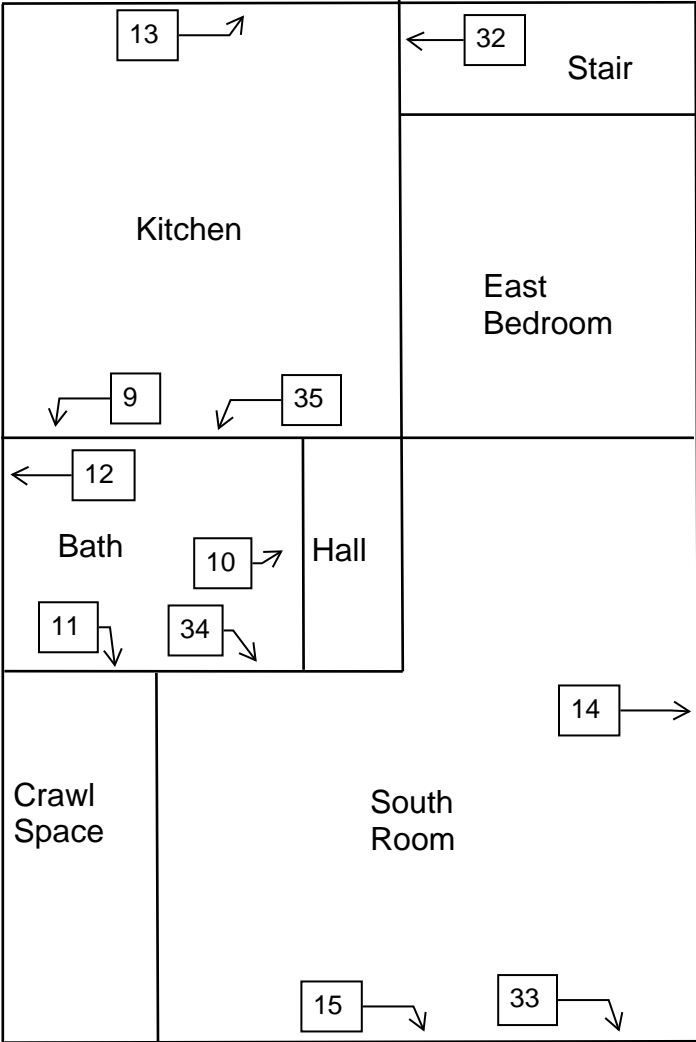
1st Floor Plan





**Two Family Dwelling  
530 East Wright Street  
Milwaukee, Wisconsin**

2nd Floor Plan



## **X. HMG CERTIFICATION**

# Company Certificate

This certifies that

**HARENDA MANAGEMENT GROUP**

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: 09/10/2021  
Expiration Date: 08/31/2023, 12:01 a.m.  
Certification #: CAP-480540

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



*Miriam Hasan*  
Miriam Hasan, Unit Supervisor



**ASBESTOS INSPECTOR**

Issued By

**STATE OF WISCONSIN**

**Dept. of Health Services**

Jazmin K C Spears

1237 W Bruce St

Milwaukee WI 53204-1218

		204 lbs	5' 08"
All-111055	Exp: 11/15/2023	10/19/1974	

Training due by: 11/15/2023



# Policy Prohibiting Firearms and Dangerous Weapons in the Workplace

Department of Employee Relations

November 10, 2011

*Revised February 27, 2012*



## ***Policy Statement***

The City of Milwaukee has a zero tolerance policy for firearms and dangerous weapons in the workplace. Accordingly, the City of Milwaukee prohibits employees from carrying or possessing a firearm or dangerous weapon while acting in the course and scope of their employment for and on behalf of the City of Milwaukee. This policy applies to all general city employees, including students, volunteers, staffing agency workers or contractors working in the course and scope of their employment with the City of Milwaukee.

## ***Definitions***

Employee - Employee includes any person, excluding law enforcement personnel, who performs services for the City of Milwaukee, either compensated or uncompensated.

Firearm or dangerous weapon - for purposes of this policy a firearm or dangerous weapon includes, but is not limited to, the following:

- (1) A firearm, whether loaded or unloaded, from which a shot may be discharged including but not limited to handguns, pistols, revolvers, shotguns, rifles, and bb guns;
- (2) A gun that can discharge a shot or a projectile by means of an explosive or gas, or compressed air;
- (3) A device designed to be used as a weapon, from which can be expelled a projectile by the force of any explosion or force of combustion;
- (4) Any weapon (including a starter gun) which will or is designed to or may readily be converted to expel a projectile by the action of an explosive;
- (5) Any destructive device;
- (6) Any device designed as a weapon and capable of producing great bodily harm, including but not limited to, stun guns, stun batons;
- (7) An electric weapon such as a taser gun;
- (8) Any combustible or flammable liquid, or other substance, device, or instrumentality that, in a manner it is used or intended to be used, is calculated or likely to produce death or great bodily harm, or any fire that is used to produce death or great bodily harm; and,
- (9) Any knife *that is carried with intention or calculation to produce death or great bodily harm. Switchblades are specifically prohibited. (A Leatherman or other small pocket knife is permissible, as long as the blade is 3 inches or less in length. Knives intended to be used as eating utensils, and stored or maintained in office kitchens or lunchrooms do not represent a violation of this policy.)*

## ***Prohibitions***

Regardless of whether a city employee possesses a concealed weapons license or is allowed by law to possess a weapon, all employees are prohibited from possessing, transferring, carrying, selling and storing firearms or dangerous weapons while working on city property or while acting within the course of their employment when not on City of Milwaukee property. This prohibition applies anywhere City business is conducted as summarized below:

- working on property owned, leased or controlled by the City;
- performing work for the City at any location including private residences and commercial establishments and other customer or client locations;
- driving or riding as a passenger in a city vehicle;
- attending trade shows, conferences, or training on behalf of the City;
- attending City of Milwaukee directed or sponsored activities or events (intended for city employees only and not the general public) independent of venue;
- Riding any type of mass transit while on City business;
- Working off-site on behalf of the City (excluding the employee's residence);
- performing emergency or on-call work for the City after normal business hours and on weekends;
- Attending training or conferences on behalf of the City.

City employees may possess, carry and store a firearm or dangerous weapon in their own motor vehicles if they have obtained the appropriate license as required by applicable state and federal laws. Employees who use a personal vehicle in the course and scope of their employment are required to keep the permitted firearm or dangerous weapon stored out of sight and in a secure location.

Violation of this Policy is considered a serious offense that endangers the safety of employees and others. Therefore, this any offense may result in severe disciplinary action up to and including discharge from employment. When appropriate a referral to law enforcement may be made which may result in criminal charges.

## ***Safety First***

In applying this policy, no employee shall take any action that will risk his or her own safety or the safety of other individuals. No attempt should ever be made by an employee to restrain or forcibly evict an armed person from City premises. Employees in facilities without a designated Police or security force may inform individuals carrying weapons of the law and ask for their compliance. This should be done in an informative, calm and non-confrontational manner. An individual's continued non-compliance after being properly informed of the law should result in notification to the Police Department. Employees in facilities with a designated Police or security force should make all attempts to defer intervention in concealed or open carry situations to those groups by contacting designated security personnel via established reporting mechanisms.

An employee who feels an immediate risk to his or her own safety or the safety or security of others, should avoid any interaction with the individual. Steps should be taken to secure their area



and immediately contact the Police Department by calling 9-911 and their assigned building security (where applicable).

### ***Report of Violations***

#### ***Employee Violations***

Employees are required to report violations of this Policy without regard to the relationship between the individual who initiates the prohibited behavior and the individual reporting it.

An employee who believes that another employee may be in violation of this policy should report the alleged violation to the employee's manager or supervisor, the department head, or the appropriate departmental Human Resources representative.

The City will promptly investigate allegations of violations of this policy. Supervisors and managers are responsible for establishing and modifying procedures as necessary to carry out and comply with this Policy in accordance with applicable laws and City ordinances. Departments are responsible for implementing protocols for handling a prohibited weapon upon discovery.

The City reserves the right to authorize searches for prohibited weapons on its property when a violation is reported or when probable cause or reasonable suspicion is present consistent with law. Employees should be aware that there is no reasonable expectation of privacy with respect to weapons in the workplace. The City's right to conduct searches includes, but is not limited to, such areas and items as lockers, desks, workstations, purses, briefcases, bags, and toolboxes, and lunch bags. Searches of the employee's work area and belongings, as described above, *may* be conducted by the employee's supervisor and another member of management. Searches of all types, including surrounding City property, personal property and the employee may be conducted by law enforcement in accordance with law should reasonable suspicion be present. Any weapon found in violation of this Policy may be confiscated. Refusal to permit a search may result in discipline up to and including discharge.

#### ***Visitor Violations***

Visitors to posted no-carry City facilities are not allowed to carry a weapon on the premises. If a visitor does bring a weapon into a City facility a determination will need to be made as to the level of risk the visitor carries.

Any visitor carrying a weapon into a posted no-carry City facility is creating an elevated risk to security and safety that warrants a response leading to compliance with the law. If the visitor poses an immediate risk to security or safety the Police Department should be notified immediately by calling 9-911. The visitor should be considered an immediate risk to safety and security if he/she is acting in an aggressive, belligerent, confrontational, suspicious or in an otherwise questionable manner while carrying a weapon.

### ***Anti-Retaliation Provision***

No employee or City official may retaliate against an employee who has reported a possible violation of this policy.

### ***Roles and Responsibilities***

Employees are responsible for understanding and complying with the Policy Prohibiting Firearms and Dangerous Weapons in the Workplace. Whenever there is a question as to whether an instrument, article or substance is considered a weapon in violation of this policy, it is the employee's responsibility to seek clarification. Employees seeking clarification should direct their questions to their Department Head or the City's Security Operations Manager at 286-2145 prior to bringing the item(s) to City work sites and events, as well as City-owned or leased facilities or vehicles.

City departments shall ensure that employees complete a statement acknowledging receipt and understanding of this policy.

175232