REQUEST FOR PROPOSALS BID #21-001
DEMOLITION PROJECT
320 Front St, Hoopeston, IL 60942
322 Front St, Hoopeston, IL 60942
908 W Washington St, Hoopeston, IL 60942
406 E Thompson, Hoopeston, IL 60942
520 E Honeywell, Hoopeston, IL 60942
210 E Washington, Hoopeston, IL 60942

Central Illinois Land Bank Authority
201 N. Vermilion Street 2nd Floor
Danville, IL 61832

SITE PICTURES AND DRAWINGS

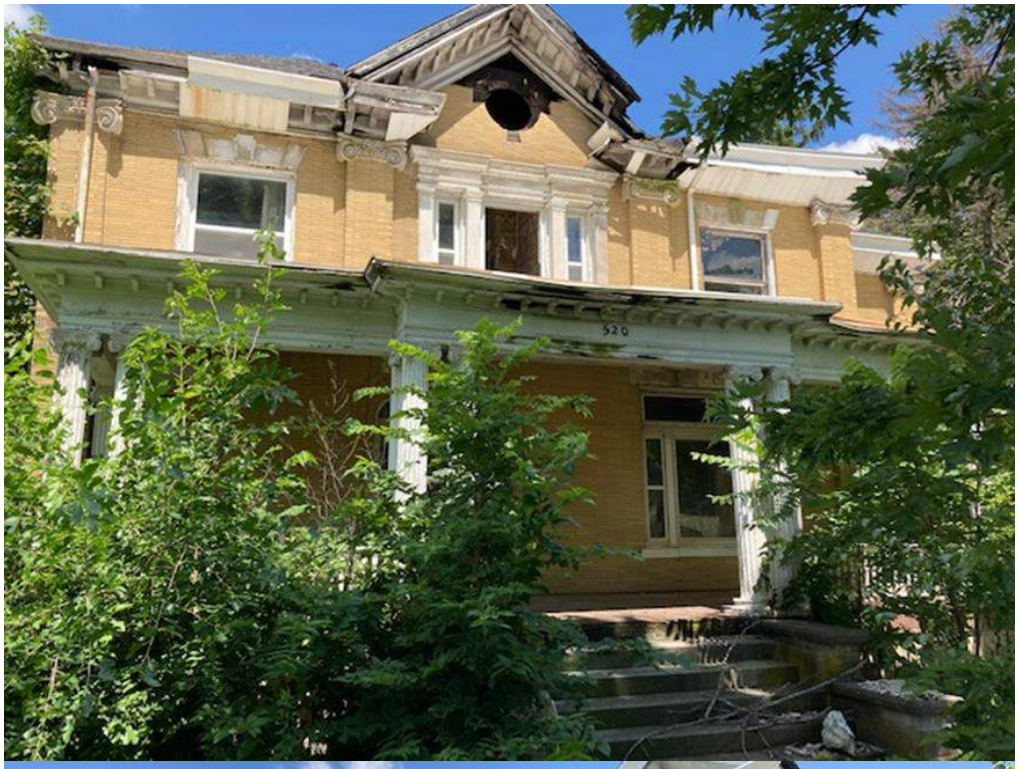
320 Front St
Hoopeston, IL
PIN #: 03-12-105-019

322 Front St
Hoopeston, IL
PIN #: 03-12-105-018

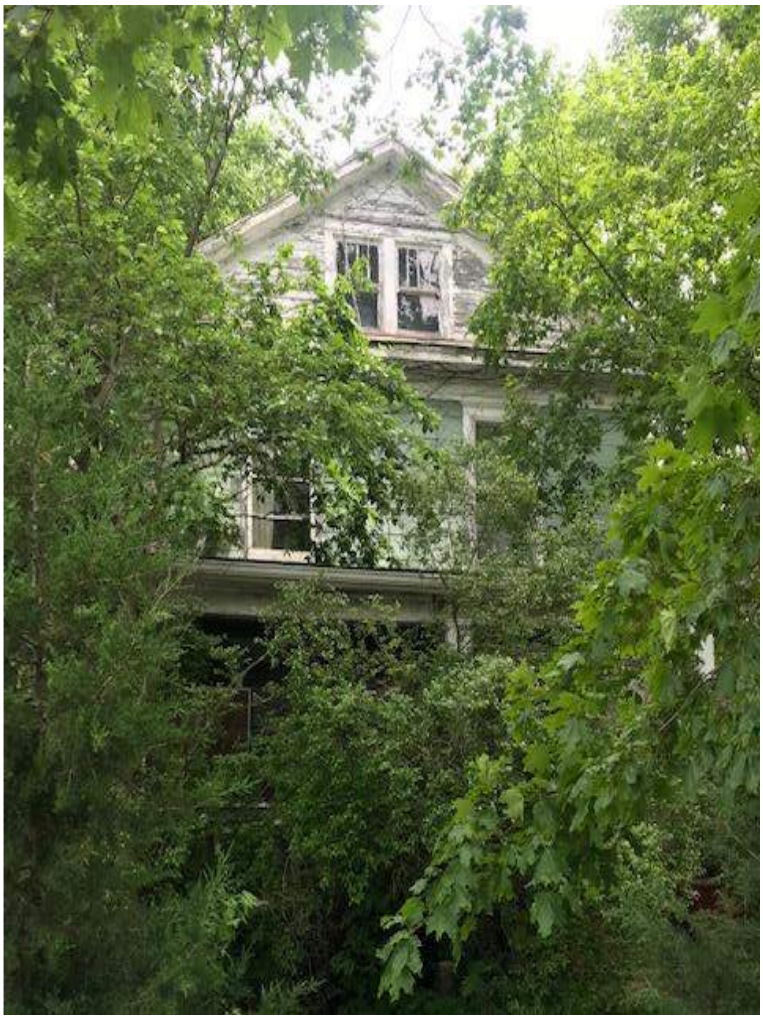
908 W Washington St
Hoopeston, IL
PIN #: 03-11-303-019

406 E Thompson
Hoopeston, IL
PIN #: 03-01-312-008

520 E Honeywell
Hoopeston, IL
PIN #: 03-12-118-023



210 E Washington
Hoopeston, IL
PIN #: 03-12-302-006



NOTICE TO BIDDERS

BID #21-001

1. SUMMARY OF THIS REQUEST FOR PROPOSALS

The Central Illinois Land Bank Authority ("**CILBA**") seeks Construction Services from interested and qualified firm(s), namely:

Demolition of all structures; removal of all building materials and debris; and backfill of soils and restoration of soils to ensure appropriate site drainage and not impede future site development of these parcels. Services shall be performed at a standard that meets or exceeds those of the local jurisdiction and other governing jurisdictions (county, state, federal). Interested bidders shall be able to demonstrate successful completion of at least three (3) similar projects in the last 12 months to be considered qualified to perform this work.

2. ABOUT CILBA

CILBA is an intergovernmental agency with members comprised of local governments and formed to assist member communities and forge partnerships with developers, end users and others that results in revitalized neighborhoods, increased property values, stabilized real estate markets and redevelopment of properties in Vermilion County, Champaign County, and Decatur. The Central Illinois Land Bank Authority will operate in a transparent manner and engage in strategic property acquisition, disposition, land use management and redevelopment while supporting and promoting broader community development objectives. CILBA is funded from public and private sources, including grants from the Illinois Housing Development Authority.

3. REQUEST FOR PROPOSALS; OVERVIEW

Notice is hereby given that CILBA is accepting sealed bids for the demolition of RESIDENTIAL STRUCTURES located at 320 Front St Hoopeston, IL, 322 Front St Hoopeston, IL, 908 W Washington St Hoopeston, IL, 406 E Thompson Hoopeston, IL, 520 E Honeywell Hoopeston, IL, and 210 E Washington Hoopeston, IL. Bids will be received at the office of the Central Illinois Land Bank Authority, 201 N Vermilion Street 2nd Floor Danville, IL 61832, until 10:00 AM (local time) on March 11, 2022 at which time they will be publicly opened and read ("**Submission Deadline**").

Bids must have the name and address of the bidder and Bid Number 21-001 on the outside of the sealed envelope. No bids will be accepted after the Submission Deadline. Bidders shall comply with the Illinois Prevailing Wage Act and all other Federal, State, and local laws when completing the Scope of Work. The Central Illinois Land Bank Authority expressly reserves the right to accept or reject any or all bids. The Authority also reserves the right to re-bid.

To be considered, bids must be made in accordance with the instructions set forth in this Request for Proposals.

Interested bidders shall be able to demonstrate successful completion of at least three (3) similar projects in the last 12 months to be considered qualified to perform this work.

The Central Illinois Land Bank Authority is an Equal Opportunity and Affirmative Action Employer

4. DESCRIPTION OF WORK.

CILBA is requesting proposals for pricing and timing of project that includes demolition of all structures; removal of all building materials and debris; and backfill of soils and restoration of soils to ensure appropriate site drainage and not impede future site development of 320 Front St Hoopeston, IL, 322 Front St Hoopeston, IL, 908 W Washington St Hoopeston, IL, 406 E Thompson Hoopeston, IL, 520 E Honeywell Hoopeston, IL, and 210 E Washington Hoopeston, IL and all additional work set forth in **Attachment A** ("**Scope of Work**"). Services shall be performed at a standard that meets or exceeds those set forth by the relevant municipal and county code and permitting requirements.

All properties have received asbestos inspections, sampling, and laboratory analysis. Asbestos abatement is required at properties at 322 Front St and 908 W Washington St. Additionally, the inspector was unable to access portions of buildings at 210 E Washington and 520 E Honeywell due to structural or life safety concerns. Due to the inability to conduct a thorough and comprehensive inspection of these buildings, all remaining building materials are still assumed to be asbestos-containing and must be treated as such. All waste generated by the demolition will need to be disposed of as asbestos waste at a licensed landfill. The owner and or demolition contractor will need to ensure that all parties involved with the demolition are trained and licensed in handling and disposal of asbestos containing waste. The owner shall take all necessary precautions to protect all persons. Final reports for each property can be found in **Attachment D ("Hazardous Material Reports")**.

5. QUESTIONS
    a. Bidders may submit questions about the bid documents in writing to CILBA no less than 5 days before the Submission Deadline via phone or email. Please contact mdavis@cilba.org.
    b. Questions received will be compiled and all replies issued to the bidders of record as addenda, which becomes part of the Request for Proposals.
    c. Oral instructions do not form a part of the Request for Proposals.
    d. Bidders may check with CILBA within 72 hours prior to the Submission Deadline to confirm any addenda affecting bidding. Please contact mdavis@cilba.org.

6. BASIS OF BIDS

a. Bids shall include all costs to complete the entire Scope of Work set forth in this Request for Proposals. CILBA has provided a spreadsheet to input teardown costs and estimated tonnage per project. The deciding factor for awarding a contract will be the proposed teardown costs for the six properties. Contractors must provide estimated tonnage per property. CILBA has a separate contract with the landfill in which it receives a 40% discount rate on tipping fees, therefore we are requesting estimated tonnage for each property so the landbank has an estimate of the total cost of the demolition.
b. For the six properties, bids shall be listed for each individual property. CILBA may choose to award contracts on each individual property.

7. FORM OF PROPOSAL
   a. Bidders shall submit an exact copy of the "Proposal Form" included in **Attachment B** of this RFP, prepared on the bidder's letterhead. By signing the Proposal Form, the bidder is creating a contractual offer, which includes the following as terms:
      i. Notice to Bidders
      ii. Instructions to Bidders
      iii. Form of Proposal
      iv. Sworn Statement Pursuant
      v. General Conditions
      vi. Supplemental Conditions
      vii. Description of Work
      viii. All Drawings and Specifications
      ix. All Attachments, Bonds and Information submitted by the Bidder
   b. The Proposal Form shall be signed and typed below the name of the person authorized to contractually bind the bidder.
   c. Where bidder is a corporation, the Proposal Form and related documents must be signed with the legal name of the corporation followed by the state of incorporation and the legal signature of an officer or person authorized to bind the corporation to a contract.

8. BID SECURITY; PERFORMANCE BOND
   a. When submitting its bid, bidders are required to provide CILBA a bid bond issued by a surety licensed in the State of Illinois or cashier's check payable to Central Illinois Land Bank Authority ("**Bid Security**").
   b. Bid Security shall be made payable to Central Illinois Land Bank Authority in the amount of five percent (5%) of the total bid amount.
   c. The successful bidder's Bid Security will be retained until a contract between the successful bidder and CILBA for the Scope of Work ("**Demolition Contract**") is executed by all parties and additional performance bonds are provided to replace the Bid Security. For unsuccessful bidders, the Bid Security will be retained until the contract is awarded to another bidder by CILBA. CILBA reserves the right to retain the security of the next lowest bidder until a contract has been signed or until sixty (60) days following the bid opening, whichever is shorter. All other bid security shall be returned as soon as practicable.
   d. Should any successful bidder refuse to enter into and/or perform a Demolition

Contract, under the terms set forth in this RFP, CILBA will retain the bid security without prejudice against any other damages or remedies CILBA may pursue.

e. If selected, Bidder is required to prove a Performance Bond equal to 100% of the project cost of each project, and to furnish a certificate of insurance naming the Central Illinois Land Bank Authority "Additional Insured" in effect for the duration of the Contract.

9. SUBMITTAL

a. Submit the following information in a sealed envelope to the address below prior to the Submission Deadline:
    i. Proposal Form(Attachment B)
    ii. Bid Security
    iii. Samples of at least three (3) similar projects in the last 12 months
    iv. Sworn Statement, signed and notarized (Attachment C)
b. Failure to submit all required information or documents before the Submission Deadline may result in rejection of the bid.
c. Envelope shall be clearly identified with the project name, the name and address of the bidder and the Bid Number 21-001 on the face of the sealed envelope.
d. Bids must be received at the Central Illinois Land Bank Authority, 201 N Vermilion Street 2nd Floor Danville, IL 61832, no later than 10:00 A.M (local time) March 11, 2022. Bids will be publicly opened, and no other bids will be accepted.

10. WITHDRAWAL

a. Bids may be withdrawn at any time before the bid opening but may not be resubmitted. CILBA may, at its sole discretion, provide an exception if a bid was turned in prior to issuance of Addenda or other conditions merit consideration.
b. Bids may not be modified after submittal.
c. Bids may not be withdrawn or modified after bid opening unless CILBA has not awarded the Contract within ninety (90) days of the Submission Deadline.

11. ACCEPTANCE/REJECTION

CILBA reserves the right to accept or reject any or all bids, waive any technicalities or informalities in the bidding, postpone the bid opening and to reject bids and/or award the Contract as determined to be in the best interest of CILBA.

12. SUBSTITUTIONS

Bids shall be based upon the information and conditions set forth in this Request for Proposals. Substitute bids may be made only under the following condition: At the time bids are received, Bidders may submit on a separate sheet enclosed with the bid form, a list of proposed substitutions which they are willing to guarantee, stating the additions to or deductions from the bid price in case they are allowed. Technical data and complete descriptions shall be submitted.

13. AWARD

After reviewing all bids, CILBA will award the Contract to the lowest responsible bidder, as determined by CILBA. If there are multiple properties, CILBA may Award a Contract for each individual property.

Generation Conditions

14. COMPLIANCE WITH LAWS

The selected bidder ("**Contractor**") shall perform in compliance with all applicable federal, state and local laws, ordinances, statues, rules and regulations. The contractor shall be responsible for obtaining any and all necessary permits for a successful, legal demolition.

15. CONFLICTS OF INTEREST

Bidders shall provide information regarding any real or potential conflict of interest, including but not limited to business or personal relationships with a CILBA Director or any parent, spouse, child, partner, or employer of a CILBA Director. Failure to reveal any potential conflict of interest at the time of Proposal may represent a breach of contract, subject to appropriate penalties.

16. SILENCE OF SPECIFICATIONS

The apparent silence of the specifications as to any detail or apparent omission from it as to a detailed description concerning any point shall be interpreted as meaning that only the best commercial material or practice shall prevail and that only items of the best materials or workmanship are to be used.

17. SUPERINTENDENCE

At the inception of the work, the Contractor shall notify CILBA's Executive Director of the name of its job site agent. The Contractor shall notify CILBA's Executive Director of any change of the job site agent, immediately upon such change. The job site agent shall understand the plans and specifications and have experience managing demolition projects. The job site agent shall have full authority to execute orders or directions of CILBA without delay, and to promptly supply such materials, equipment, tools, labor, and incidentals as may be required.

18. TIME

A. **Completion Date.** The Contractor shall complete work on or before the time indicated in the Scope of Work. The contract completion date or period may be extended only by written change order.

B. **Time Extensions**

i. Request for Time Extensions. All requests for extension of time to complete work shall be submitted by the Contractor in writing to CILBA's Executive Director. The request shall specify the cause for the delay and the number of additional days sought to complete performance. The request must be

submitted within forty-eight (48) hours of the occurrence of the cause of the delay or shall be deemed waived.

In the event of delay due to causes beyond the reasonable control of the Contractor, a reasonable extension of time by the amount of time the Contractor is actually delayed thereby will be given by the way of a properly executed written Change Order. The extension of time granted shall be the exclusive relief provided, and no additional compensation of claim for damages will be paid or due.

ii. Causes Beyond the Reasonable Control of the Contractor. The following are grounds for extensions of time due to causes beyond the reasonable control of the Contractor:

1. Delay in CILBA's making the site available or in furnishing items to be furnished by CILBA that are necessary for Contractor to commence or continue work;
2. War, national conflicts, terrorist acts or priorities arising therefrom including restriction of the ability to procure critical materials;
3. Epidemics that affect the Contractors', sub-contractors' or material suppliers' ability to obtain construction labor or labor to produce materials;
4. Strikes or other labor disruptions extending in duration more than five calendar days;
5. Cataclysmic events;
6. Fires on the job site, adjacent to the work site, or involving the Contractors', sub-contractors' or material suppliers' property that materially affects the progress of the work.
7. Material delivery delays when the Contractor has exercised due diligence in securing critical materials.

iii. Liquidated Damages**.**

1. If the Contractor fails to perform as set forth in 2.6(a), Liquidated damages shall be charged at the rate of $1,000.00 per calendar day for each day that the work is incomplete. CILBA will deduct these liquidated damages from any monies due or to become due to the Contractor from the CILBA.
2. By entering this agreement, the Contractor specifically acknowledges that it is impractical to calculate and prove actual delay costs for failure to complete the contract on time. The amount stated above accounts approximately for administration, engineering, inspection, and supervision costs of delay during periods of delayed performance, as well as damages to the public for inability to use the public improvement.

19. METHOD OF PAYMENT

Payment will be made by CILBA after Contractor's complete performance of the Contract in accordance with all provisions thereof and upon subsequent receipt by CILBA of a properly executed invoice together with waivers of liens from all suppliers and subcontractors. Such invoice shall be accompanied by waivers of liens or the equivalent from supplier of work or materials stating that such work or materials have been paid for by the Contractor. Such invoice shall be paid by CILBA within sixty (60) days of its receipt, except for those sums allowed to be withheld pursuant to the Contract.

20. RIGHT TO WITHHOLD

In addition to the payments to be retained by CILBA under the other provisions of this contract, CILBA may withhold a sufficient amount of any payment otherwise due to the Contractor to cover the following:

A. For claims arising in and from the performance of the work on the project under this Contract.
B. For defective work not remedied.
C. For failure of the Contractor to make proper payments to its subcontractors and suppliers.

CILBA shall disburse and shall have the right to act as agent for the Contractor in disbursing such funds as have been withheld pursuant to this paragraph to the party or parties who are entitled to payment therefrom (including CILBA). CILBA will render to the Contractor a proper accounting of all such funds disbursed on behalf of the Contractor.

21. CHANGE ORDERS AND EXTRA WORK

The CILBA Executive Director may, at any time or from time to time, order additions, deletions or revisions in the work; these will be authorized by Change Orders. Upon receipt of a Change Order, the Contractor shall proceed with the work involved. All such work shall be executed under the applicable conditions of the Contract. If any Change Order causes an increase or decrease in the Contract Price or an extension or shortening of the Contract time, the increase or decrease must be agreed to by both parties in writing.

22. MATERIALS & WORKMANSHIP

i. Materials & Workmanship Excluded. The demolition and clearance work shall be completed in all respects and all material used in the work and all work thereon shall be done in strict accordance with the specifications set forth herein. All work shall be done in a first-class and workmanlike manner to the satisfaction of CILBA and in accordance with the best practice, standards and standard specifications recognized in the field unless specifically provided for otherwise in the specifications or approved by CILBA in writing.
ii. Final Inspection. When the work of demolition and site clearance is substantially completed, the Contractor shall notify the CILBA Executive Director that the work will be ready for final inspection on a definite date.

iii. Inspections, Correction and Rejection. CILBA shall have the right to reject materials and workmanship which are defective or require correction. Rejected workmanship shall be satisfactorily corrected by Contractor and rejected materials shall be removed from the premises both without charge to CILBA. If the Contractor does not correct such defective work and remove rejected materials within a reasonable time, fixed by written notice, CILBA may remove them and charge the expenses to the Contractor.

iv. Inspection after Completion. Should it be considered necessary or advisable by CILBA at any time before acceptance of the work to make an examination of work already completed by dissembling, removing or tearing out same, the Contractor shall on request promptly furnish all necessary facilities, labor and materials for that purpose and the costs thereof shall be charged to the Contractor if the work was covered prior to inspection by CILBA.

v. No Waiver by Inspection or Payment. Neither the inspection of or payment for any work performed pursuant to any provision in the Contract shall relieve the Contractor of the responsibility for negligence or faulty materials or workmanship to the extent and within the period provided by law or this Contract, whichever is longer, and upon written notice, the Contractor shall remove any defects due therefrom and correct the same.

23. PERFORMANCE BOND

i. The Contractor shall not commence work under this Contract until it has obtained and submitted to CILBA both a Performance Bond and a Labor and Material Payment Bond or a combined Performance and Payment Bond in favor of the CILBA and such bond(s) have been approved by the CILBA. Such bond(s) shall cover such performance, labor and materials used in the work whether by the Contractor or by any subcontractor. Said bond(s) shall remain in full force and effect for the duration of the Contract and during the term of any guarantee or warranty period required by the Contract. The Performance Bond shall be conditioned on the full and faithful performance of the Contract according to its terms and shall be in an amount of One Hundred Percent (100%) of the Contract Price.

24. RISK OF LOSS; PROPERTY CONDITIONS

CILBA assumes no responsibility for the condition of existing structures and other property on the subject area nor for their continuance in the condition existing at the time of issuance of the Request for Proposals or thereafter. No adjustment of Contract Price or allowance for any change in conditions or unknown conditions shall be made.

25. INDEMNIFICATION AND HOLD HARMLESS

To the fullest extent allowed by law, Contractor shall indemnify and hold harmless CILBA against any and all damages to property or injuries to or death of any person or persons, including property and employees or agents of CILBA, and shall defend, indemnify and save harmless CILBA from any and all claims, demands, suits, actions or proceedings of any kind or nature, including Workers Compensation claims, and including the cost of defending same including costs and attorneys fees,

of or by anyone whomsoever in any way resulting from or arising out of the operations of the Contractor or the Contractor's employees or subcontractors and acts or omissions of employees or agents of Contractor or subcontractors, unless caused solely by CILBA, its officers or employees. CILBA shall have the right to estimate the amount of such claims, demands, suits, actions or proceedings for damage or injuries and pay the same, and any amounts so paid shall be deducted from the money due the Contractor under this Contract, and the whole or so much of the money due or to become due the Contractor under this Contract, as may be considered necessary by CILBA, shall be retained by CILBA until such claims, demands, suits, actions, or proceedings shall have been settled or otherwise disposed of, and satisfactory evidence to that effect furnished to CILBA.

Insurance coverage specified in these General Conditions shall in no way lessen or limit the liability of Contractor under the terms of the contract. Contractor shall procure and maintain at the Contractor's own cost and expense, any additional kinds and amounts of insurance that, in the Contractor's own judgment, may be necessary for the Contractor's proper protection in the prosecution of the work.

26. TERMINATION FOR BREACH

In the event that any of the provisions of this Contract are violated by the Contractor or by any of its subcontractors, CILBA may serve written notice upon the Contractor and the surety, if applicable, of the intention to terminate such Contract, such notice to contain the reasons for such termination intention, and unless within five (5) calendar days after the serving of such notice upon the Contractor such violations shall cease and satisfactory arrangements for correction be made, the Contract shall upon expiration of five (5) calendar days cease and terminate.

In the event of any such termination, CILBA shall immediately serve notice thereof upon the surety and the Contractor, and the surety shall have the right to take over and perform the Contract; provided, however, that if the surety does not commence performance thereof within ten (10) calendar days from the date of the mailing to such surety notice of termination, CILBA may take over the work and prosecute the same to completion by contract with another or otherwise at the expense of the Contractor, and the Contractor and his surety shall be liable to CILBA for any excess cost occasioned CILBA thereby, and in such event, CILBA may take possession of and utilize in completing the work such materials and equipment as may be on the site of the work and necessary therefor.

27. INSURANCE REQUIRED

Contractor shall provide CILBA with a certificate of insurance showing that the Contractor has policies in effect for the entire duration of the Contract with coverage limits of not less than $1,000,000 Comprehensive General Liability for accidents or injuries for each occurrence, and not less than $2,000,000 in aggregate for the policy term; not less than $500,000 Automobile for injuries, including accidental death, or damages caused by the contractor's vehicles on the site; and not less than the statutory amount and employer's liability of not less than $500,000 per person Worker's Compensation coverage. The policies shall name the Central Illinois Land Bank Authority as "Additional Insured" for this Contract.

28. SUBCONTRACTORS

i. No Contractual Relationship. Nothing contained in the contract documents shall create any contractual relationship between any subcontractor and CILBA.
ii. Notice. The Contractor shall notify CILBA in writing of the names of the subcontractors proposed for the principal parts of the Work, and shall not employ any subcontractor that CILBA objects to as incompetent or unfit, or that is determined to be legally ineligible to perform work under the Contract.
iii. Responsibility of Contractor. The Contractor agrees to be fully responsible to the City for the acts or omissions of each of its subcontractors and of anyone employed directly or indirectly by the Contractor or its subcontractors and this contract obligation shall be in addition to the liability imposed by law upon the Contractor. The Contractor agrees to bind every subcontractor (and every subcontractor of a subcontractor) and every subcontractor agrees to be bound by the terms of this Request for Proposals and the subsequent Contract as far as applicable to its work, unless specifically noted to the contrary in a subcontract approved in writing as adequate by CILBA.

29. SOLID WASTE AND HAZARDOUS MATERIALS

i. Should the Contractor or any of its contractors or subcontractors discover any suspected hazardous materials as defined by State or Federal law on the work site, Contractor shall immediately cease work, except as necessary to protect the public's health and safety and immediately notify CILBA of its suspicions.
ii. The Contractor shall be responsible for proper disposal of all solid waste removed from the work site. The Contractor shall provide CILBA with appropriate documentation of its proper disposal prior to payment for any portion of the work resulting in the disposal of solid waste.

30. SANITARY FACILITIES

The Contractor shall furnish, install and maintain sufficient sanitary facilities for the workers, as the need arises.

31. VACATING OF BUILDINGS

If the Contractor finds that any structures are not vacated, the Contractor shall immediately notify CILBA's Executive Director and shall not begin demolition or site clearance operations on such properties until so ordered in writing by CILBA, and the Contractor's responsibility for such buildings will not begin until such order from CILBA has been sent to the Contractor. In case such occupancy is of a prolonged nature which actually interferes or is likely to interfere with the Contractor's operations so as to materially increase the Contractor's costs or require additional time, both parties shall agree to a Change Order or agree to otherwise terminate the Contract.

32. ACCIDENT PREVENTION; CONTRACTOR

The Contractor shall exercise all reasonable precaution at all times for the protection of all persons and property and shall be responsible for all damages to persons or property, either on or off the work site, which occur as a result of Contractor's fault or negligence in connection with the performance of the work. Final payment or inspection shall not be deemed a waiver of Contractor's responsibility. The safety provisions of applicable laws and building and construction codes shall be observed. Machinery, equipment and all hazards shall be guarded in accordance with the safety provisions of the "Manual of Accident Prevention in Construction" published by the Associated General Contractors of America, Inc., to the extent that such provisions are not in conflict with applicable local laws.

33. DISPUTES

All disputes of claims between the Contractor and CILBA shall come to the attention of CILBA's Executive Director for resolution, including all matters relating to the execution and satisfactory completion of the Work.

34. ATTORNEYS FEES

The Contractor shall be responsible for all costs incurred by CILBA to enforce any provision of this contract and/or to remedy any Contractor default or breach of contract, including all court costs and reasonable attorneys fees.

35. EMERGENCY SITUATIONS

In an emergency affecting the safety of life or property, on or adjoining the site, the Contractor shall act to prevent such threatened loss or injury.

36. AVOIDANCE OF DAMAGE TO PROPERTY OF OTHERS

The Contractor shall avoid damaging sidewalks, streets, curbs, pavements, utilities, structures or any other property. The Contractor shall repair, at the Contractor's own expense and in a manner satisfactory to CILBA and the local jurisdiction any damage thereto caused by the Contractor's operations. The Contractor shall be responsible for locating all utilities on the property and arranging for their disconnection in accordance with all laws and ordinances and utility regulations incurred. Any costs shall be paid by the Contractor.

37. PREVAILING WAGES ACT

A. Illinois Prevailing Wage Act. The Contractor and each of its subcontractors shall comply with the Prevailing Wage Act, 820 ILCS 130/1 et seq., in the matter of prevailing wages. Contractors shall familiarize themselves with all of the provisions of the Act, and in addition, should make an investigation of the existing labor conditions, and any negotiated labor agreements which may exist or are contemplated at this time. The Contractor should also familiarize themselves with the local jurisdiction's adopted prevailing wage rates, if applicable.

B. Federal Davis-Bacon Act. To the extent it is applicable, the contractor shall comply with the Federal Davis-Bacon Act rather than the Illinois Prevailing Wage Act referred to above.

38. ASSIGNMENT OF CONTRACT

The Contractor shall not assign this Contract or any part hereof without the written consent of the CILBA's Executive Director. No assignment of this Contract shall be valid unless it shall contain a provision that the funds to be paid to the assignee under the assignment are subject to a prior lien for services rendered or materials supplied for the performance of the work called for in said Contract in favor of all persons, firms, or corporations rendering such services or supplying such materials.

39. PUBLIC ADVERTISING

The Contractor is specifically denied the right of using in any form or medium the name of the Central Illinois Land Bank Authority for public advertising unless express permission is granted by the Executive Director and Board of Directors of CILBA.

40. RECORD AND AUDITS

The Contractor shall maintain accounts and records, including personnel, property and financial records, adequate to identify and account for all costs pertaining to the Contract and such other records as may be deemed necessary by CILBA to assure proper accounting for all project funds. These records will be made available for audit purposes to CILBA or any authorized representative and will be retained for three (3) years after the expiration of this Contract unless permission to destroy them is granted by CILBA.

41. USE OF PREMISES

The Contractor shall confine its equipment, storage of materials, and demolition and site clearance operations to the limits prescribed by local ordinance or relevant permits, or as may be directed by CILBA's Executive Director and shall not unreasonably encumber the premises with its salvaged materials.

42. BID-RIGGING, BID-ROTATING PROHIBITED

The Contractor certifies, in accordance with Section 33E-11 of the Illinois Criminal Code, that the Contractor is not barred from bidding on any contract with the City as the result of a violation of 720 ILCS 5/33E-3, Bid-Rigging, or 720 ILCS 5/33E-4, Bid Rotating, as amended.

43. PREFERENCE TO VETERANS ACT

The Contractor shall comply with the Veterans Preference Act, 330 ILCS 55/1, as amended, in the employment and appointment to fill positions in the construction, addition to, or alteration of any public works.

44. EMPLOYMENT OF ILLINOIS WORKERS OF PUBLIC WORKS ACT

If at the time this contract is executed, or if during the term of this contract, there is a period of excessive unemployment in Illinois, defined in the Employment of Illinois Workers on Public Works Act, 30 ILCS 570/0.01, as "any month immediately following 2 consecutive months of unemployment in the State of Illinois that has exceeded 5%", the Contractor agrees to employ Illinois laborers. An "Illinois laborer" is defined as "any person who has resided in Illinois for at least 30 days and intends to become or remain an Illinois resident." 30 ILCS 570/1(i).

45. TRAFFIC CONTROL

The Contractor shall be responsible for providing adequate safeguards to ensure traffic control and safety at the job site and to meet or exceed minimum standards required by local, State and federal requirements for traffic control. Contractor shall use professional judgement to assess the traffic safety and control measures required by this job and shall describe measures the Contractor will take to ensure traffic safety and control for this job.

46. DELINQUENT TAXES

Pursuant to 65 ILCS 5/11-42.1-1, CILBA may not enter into a Contract for goods and/or services with individuals or entities that are delinquent in the payment of any tax administered by the Illinois Department of Revenue. Before awarding a Contract the Central Illinois Land Bank Authority must obtain, under oath from the individuals or entities that no such taxes are delinquent.

47. NON-DESCRIMINATION

Contractor shall not discriminate against any employee or applicant for employment because of race, creed, color, religion, sex, ancestry, and national origin, place of birth, marital status or age.

48. SEXUAL HARASSMENT

Contractor is required to have a sexual harassment policy as part of its company policies. If your policy complies with the elements contained in the sexual harassment guidelines, please submit a copy. If you need to establish a policy, the Contractor have sixty (60) days from the date you submit a bid to establish such policy.

49. SCHEDULES

Contractor shall submit a schedule of values identifying costs for each segment of the project. The contractor shall provide CILBA with permit approvals before the demolition occurs.

50. PROTECTION/REPAIRS/REPLACEMENT

Contractor shall not damage any building, grounds, pavement or other surfaces or utilities during the construction. All damages shall be repaired in a manner acceptable to CILBA and the local jurisdiction at no cost to CILBA or the local jurisdiction. Any and all removing of structures/equipment, relocation of existing equipment or utilities, installation of devices or other temporary measures to aid in the construction shall be repaired and/or replaced by the Contractor in a manner acceptable to CILBA and the local jurisdiction at no additional cost to CILBA and the local jurisdiction.

51. SITE COMPLETION

Contractor shall be responsible for returning the site to CILBA in a condition acceptable to the local jurisdiction. This includes but is not limited to; removal of all trash and construction debris, resetting any objects moved to aid in construction and repair/replacement of any and all damages.

ATTACHMENT A

SCOPE OF WORK

The Scope of Work for this Request for Proposals shall consist of the demolition of all structures; removal of all building materials and debris; and backfill of soils 320 Front St Hoopeston, IL, 322 Front St Hoopeston, IL, 908 W Washington St Hoopeston, IL, 406 E Thompson Hoopeston, IL, 520 E Honeywell Hoopeston, IL, and 210 E Washington Hoopeston, IL. Services shall be performed at a standard that meets or exceeds those of the local jurisdiction and other governing jurisdictions (county, state, federal). In general, demolition and clearing work primarily will consist of disconnection of all utilities, sealing of sewer connections, demolition and disassembly of the project structures, removing concrete slabs, clearing of debris and the filling of all basements with granular fill, placement of top soil, seeding and turf management as specified.

1. The Contractor shall provide all labor, materials, tools, utility costs, equipment and other services and incidentals necessary or convenient for the proper execution and completion of the work and the carrying out of all duties and obligations imposed on the Contractor by this Request for Proposals, with due credit for salvage to be obtained by the Contractor as part of the work except as otherwise specifically excluded by the specifications.

2. The Contractor shall avoid unnecessary interference with the use of streets and alleys by the general public. Contractor shall furnish, install and maintain and operate all means of protection of life and property (of both its employees and the general public) by the use of barricades, signal devices, lights and other equipment as required by IDOT, OSHA and the Illinois Department of Labor. Hard hats, safety glasses and high visibility clothing are required to be worn at all times.

3. The contractor will be responsible for providing and maintaining site security fencing. Condition & Maintenance shall meet or exceed the condition of the fencing upon the contractor's initial arrival for work. Site Security Fencing shall be completely secured each day at end of shift.

4. All construction, demolition and other land disturbing actives must use perimeter silt fence, soil stabilization, stabilized construction entrances and/or other means, as necessary to adequately protect the site from erosion and sediments loses. Details and specifications for erosion control methods may be found in the Illinois Urban Manual. All necessary permits and Stormwater Pollution Prevention Plans must be appropriately acquired by the Contractor.

5. Any work that in any way encumbers public property shall not be commenced until the Contractor has secured a Contractor’s Permit, from the local jurisdiction, to close/barricade the streets or sidewalks. Contractor shall also be responsible for all permitting, traffic control and coordination with the local jurisdiction for any and all work that impacts city right of way.

6. Before starting demolition or removal operations, the Contractor shall arrange and confirm the disconnection of all utility service connections such as water, gas, telephone, and electric services to the buildings to be demolished or removed in accordance with the regulations of the utility concerned. Contractor is responsible for adequately protecting any power or other utility lines by the use of protective structures or by demolition procedures that preclude damage to these lines. All liability resulting from disruption and reconnection of any utility line is the responsibility of the Contractor.

7. Sanitary sewers and storm sewers if any, shall be disconnected and permanently sealed off at or near the property line. The Contractor shall accurately establish and stake the location and depth of these sewers. This information shall be transmitted to the CILBA and the local jurisdiction for record. The Contractor shall notify the Plumbing Inspector, or designee, for inspection before a sewer is covered up. The Contactor will return the sewer and sanitary notice signed by the Inspector. The Contractor is expected to work with the local jurisdiction to locate the sewer main and building lateral location. Contractor must also work with local jurisdiction to confirm that they are sealed properly prior to demolition.

8. The buildings shall be demolished and removed with minimum disturbance to the general public. The Contractor shall apply a sufficient volume of water on each building in order to remove excessive dust, pollution, or hazard. The Building Inspector or other City representative shall have the right to direct the Contractor to spray the building when they feel it necessary for the public good. The Contractor must provide a two (2) inch minimum hose for each building, of such length as required to attach to the nearest hydrant shall be continuously staffed for this purpose. Contractor is responsible for coordination of acquiring sufficient water supply. It is the responsibility of the contractor to comply with the local water system's regulations.

9. After the Contractor is notified to proceed, all material and equipment resulting from the demolition, shall be the property of the Contractor and shall be removed from the premises within fifteen (15) days after the building has been demolished. No materials or equipment shall interfere with or block vehicular or pedestrian traffic.

10. The building(s) (including concrete slabs on grade or otherwise, walls, footings, columns, piers and foundation walls) shall be completely removed. Basement floor areas shall be excavated to granular material and all interior walls and footings shall be completely removed.

11. Should the building contain any hazardous materials, proper mitigation and disposition of the material should be followed as detailed in the Hazardous Materials Report found in the bid attachments.

12. All concrete, asphalt or other hard surfaces, including sidewalks, driveways and parking lots shall be removed with the exception of those within the city right of way.

13. All excavated areas shall be backfilled. Backfill shall be deposited at a thickness specified

by the local jurisdiction in their relevant ordinances and regulations. No materials resulting from the demolition shall be used as backfill. Backfill materials shall be spread by bulldozers and loaders or approved alternate method and mechanically compacted with the use of a sheep's foot and smooth drum vibratory roller to a compaction acceptable to the local jurisdiction.

14. If any sidewalk, street, alley, right-of-way or other property is damaged during this demolition project, the Contractor shall make any necessary repairs, as required by the local jurisdiction and the cost of repairs shall be incidental to the contract and no additional compensation shall be allowed.

15. With granular fill as specified, the Contractor shall backfill the site using Pit Run or equivalent materials for the fill. Once fill has been completed, a top layer of approved topsoil is required at a depth specified by the local jurisdiction. The site shall be seeded per specifications of the local jurisdiction.

16. The Contractor shall backfill the area of the building and excavations to correspond with existing contours and have positive drainage. The Contractor shall be responsible for correcting any grading which causes ponding of water, within ninety (90) days of project completion. No water shall be directed to adjoining properties.

17. Waste materials shall be legally disposed of at a State of Illinois licensed landfill. The Contractor shall comply with all federal, State and local laws, statutes and ordinances for dumping and shall dispose of all materials in accordance with same. Contractor shall provide the local jurisdiction 24 hours' notice prior to hauling any materials. Contractor must demonstrate compliance with this provision by submitting dumping receipts from such landfill with pay requests. CILBA may refuse project payment for non-compliance.

18. Due to a dumping discount of $58/ton given to CILBA, this scope of work requires that waste materials be dumped at Republic Services Illinois Landfill located at 16310 E 4000 N Road, Hoopeston, IL. CILBA will pay this fee directly. Contractor will provide CILBA 24 hours' notice prior to hauling any materials so that CILBA can pay the landfill directly.

19. Contractors are to provide tear down costs per individual property. Additionally, based on estimated tonnage per property - contractors should provide estimated dumping fees per property using a $58/ton tipping fee rate. CILBA has provided a boilerplate spreadsheet to input this information for contractors

20. All brush and vegetation without foreign materials shall be delivered to a site specified by the local jurisdiction. All materials must be prepared in a manner acceptable to the Site Operations. Generally, that requires no items longer than six (6) feet.

21. CILBA reserves the right to accept or reject any and all bids and to waive any technicalities.

22. Demolition of the above structure(s) shall be completed within forty-five (45) days of receiving a "Notice to Proceed" from CILBA. Any reason for delay of the demolition after "Notice to Proceed" must be reported to and approved by CILBA.

23. A Demolition Permit must be obtained from the local jurisdiction prior to initiation of the demolition project.

24. A Notice of Aware issued to the Contractor shall serve as the official "Notice to Proceed".

25. Any Contractor who initiates but has not completed a demolition project as acceptable by CILBA and the local jurisdiction within the required time frame, shall be assessed a penalty equal to $1,000 for each working day the project remains incomplete. Extension(s) may only be granted CILBA under appropriate circumstances at the sole discretion of CILBA.

26. Contractor shall exercise all caution and provide all necessary equipment and protective action required to protect all buildings and property adjoining and/or abutting the project site. Any and all damages shall be the responsibility of the Contractor, no additional compensation shall be allowed. The Contractor shall hold harmless and indemnify CILBA and the local jurisdiction for any costs or causes of action associated with, or as a result of this demolition project.

27. Contractor shall be responsible for visiting the job sites and inspecting the areas and conditions under which the work will be performed. No additional compensation shall be allowed for conditions that could have been anticipated.

28. Contractor shall make a diligent effort to separate and sort debris as appropriate to minimize dumping fees. Concrete, Stone, brick and other materials considered clean fill shall be trucked to a site accepting such materials and as approved by the local jurisdiction. Steel and/or other salvage shall be the property of the Contractor.

29. Comply with requirements of authorities and utility service companies relating to:
    a. Public safety
    b. Use of public properties
    c. Pollution and erosion control
    d. Protection of adjacent properties
    e. Abandoned utility lines

ATTACHMENT B

PROPOSAL FORM

This shall be reproduced on the letterhead of the Bidder exactly as indicated, with all blank spaces correctly filled in with ink or other permanent instrument. No erasures, scratch outs or white outs shall appear on the form submitted.

PLEASE SUBMIT ONE PROPOSAL FORM FOR TOTAL BID AND INDIVIDUAL PROPOSAL FORMS FOR EACH ADDRESS THE BIDDER IS BIDDING ON.

BID PROPOSAL #21-001

To: Central Illinois Land Bank Authority

DATE: ____

Having carefully examined the Request for Proposal entitled Demolition Project(s) 320 Front St Hoopeston, IL, 322 Front St Hoopeston, IL, 908 W Washington St Hoopeston, IL, 406 E Thompson Hoopeston, IL, 520 E Honeywell Hoopeston, IL, and 210 E Washington Hoopeston, IL, including drawings, conditions of the Contract, as well as the site and all conditions affecting the work, we propose to furnish all of the work as shown on the drawings and/or called for in the Request for Proposal as follows:

ADDRESS: _____

TEAR DOWN COST: _____

ESTIMATED COST FOR TIPPING FEES ($58/TON):_____

COMPLETION DATE: _____

In submitting this proposal, we agree*:*

1. To honor these bids for ninety (90) days following bid opening.

2. To execute and deliver to the Central Illinois Land Bank Authority a Contract in accordance with this bid, a Performance and Payment Bond equal to 100% of the project cost of each project, and to furnish a certificate of insurance naming the Central Illinois Land Bank Authority "Additional Insured" in effect for the duration of the Contract.

3. To provide a timetable and schedule of values for all work mentioned in the bid.

4. That the bid security accompanying this proposal is left with CILBA and that if the undersigned fails to enter into a Contract within ten (10) days after written Notice of Award, the Central Illinois

Land Bank Authority will retain said security without prejudice to any other remedies or actions the Central Illinois Land Bank Authority deems appropriate. If this bid is not accepted within ninety (90) days of the bid opening the check shall be returned or the Bid Bond shall become void.

5. To comply with Prevailing Wage, Equal Opportunity and all other Federal, State and Local laws as they may apply.

6. To comply with all agencies (local, state, and federal) having jurisdiction over this work.

7. That it is the right of Central Illinois Land Bank Authority to accept or reject any or all bids, to re-bid, to waive technicalities in the bidding, to postpone bid opening and to award the bid as determined to be in the best interest of the Central Illinois Land Bank Authority.

DATE: _____

SIGNED: _____

BY: _____

COMPANY: _____

STATE OF INCORPORATION: _____

BUSINESS ADDRESS: _____

TELEPHONE: _____

ATTACHMENT C

SWORN STATEMENT

TO: CENTRAL ILLINOIS LAND BANK AUTHORITY 201 N Vermilion St 2nd Floor Danville, IL

With reference to bid #_____, the undersigned states under oath as follows: (check only one (1)box).

☐ The undersigned is not delinquent in the payment of any tax administered by the Illinois Department of Revenue; or,

☐ The undersigned is delinquent in the payment of one or more taxes administered by the Illinois Department of Revenue, but is contesting its liability for the tax or the amount of tax in accordance with the procedures established by the appropriate revenue Act; or,

☐ The undersigned is not considered delinquent in the payment of a tax because (i) it has entered into an agreement with the Illinois Department of Revenue for the payment of all such taxes due, and (ii) it is in compliance with the agreement.

☐ The undersigned has no financial or familial relationship with any CILBA staff member or CILBA Board member and is not aware of any conflict of interest that would prevent CILBA from awarding the Contract to Contractor.

Dated:_____, 2021 Bidder:

_____

Name

*By:*_____

Signature

SUBSCRIBED AND SWORN TO

Before me this _____day

Of_____, 2021

_____

Notary Public

EXECUTE AND RETURN WITH BID

ATTACHMENT D

HAZARDOUS MATERIALS REPORT

(Begins on next page)

Midwest Environmental Consulting Services

NESHAP ASBESTOS SURVEY

Performed For:

CENTRAL ILLINOIS LAND BANK AUTHORITY

201 N. Vermillion Street, 2nd Floor
Danville, IL 61832

Project Location:

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE

320 Front Street
Hoopeston, IL 60942

January 25, 2022

MEC Project #: 22-01-032-INSP

Corporate Headquarters
2551 N. Bridge Street
Yorkville, Illinois 60560
P: 630-553-3989

Chicago Office
954 W. Washington Blvd.
Suite 425
Chicago, Illinois 60607
P: 312-535-3228

Peoria Office
3100 N. Knoxville Ave.
Suite 204
Peoria, Illinois 61603
P: 309-621-4680

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE

320 Front Street

Hoopeston, IL 60942

Table of Contents

MEC Project #: 22-01-032-INSP

Narrative	*Section 1*
Asbestos Bulk Sample Summary Table	*Section 2*
Photographs of Homogeneous Areas	*Section 3*
Final Analytical Report	*Section 4*
Licensing / Certifications	*Section 5*

Midwest Environmental Consulting Services, Inc.
2551 N. Bridge Street
Yorkville, IL 60560
Phone: (630) 553-3989 Fax: (630) 553-3990

Section 1:

Introduction:

Midwest Environmental Consulting Services, Inc. (MEC) was retained by Central Illinois Land Bank Authority to conduct a comprehensive National Emission Standards for Hazardous Air Pollutants (NESHAP) survey for suspect asbestos-containing materials (ACM) at the Former Residence located at 320 Front Street, Hoopeston, Illinois, 60942. The asbestos inspection was performed on January 25th, 2022. This comprehensive NESHAP inspection was intended to address the potential existence of ACM on the interior and exterior prior to future planned demolition of the building.

Section 2:

Protocol:

The bulk sampling strategy is based upon the protocol of homogeneous areas established by the United States Environmental Protection Agency (USEPA). A homogeneous sampling area (HSA) is defined as an area of material that is uniform in color, texture, construction, general appearance, and date of installation.

Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) utilizing the EPA-600/M4-82-020 Method. Bulk samples were analyzed using Asbestos Hazard Emergency Response Act (AHERA) "positive stop" protocol, meaning each sample of each HSA group is analyzed until asbestos is found in the HSA or all samples in the group are analyzed and are negative for asbestos content.

Section 3:

Building Description:

The structure is a 500-600 square feet residential building with an unknown date of construction. The structure is a former residence. The date of construction is said to be unknown. The building was constructed on a concrete foundation and has a single floor. The flooring consists of mostly true hardwood floor throughout most the building as well as additional carpet, tile and vinyl sheeting ontop of that. Interior walls are constructed with wood stud framing and covered with plaster.

Section 4:

Scope of Work:

The inspection was to address the following objectives:

* Observe, assess, and collect bulk samples of friable and non-friable asbestos containing building materials within the specific scope of work.
* The inspection was intended to identify all homogeneous areas, and did not attempt to identify or address any other environmental health hazards.
* The scope of work did not include identifying all potential concerns or eliminate possible risks.

A total of five (5) homogeneous areas were identified within the scope of work and of the Five (5) homogeneous areas, zero (0) homogeneous areas tested positive for asbestos content. Zero (0) homogeneous areas were assumed to contain asbestos.

Asbestos-Containing Materials:

- **None**

Assumed Asbestos-Containing Materials:

- **None**

Section 5:

Executive Summary:

Standard practice requires that the owner provide Certified-As-Built drawings for review by the inspector. At the time of the inspection, these drawings were not available. Therefore, the accuracy of the inspection can only be based on the materials that were accessible or known about prior to the inspection. If a suspect material is identified during demolition, all work shall stop immediately until the materials can be sampled for asbestos content.

During renovation or demolition, it is recommended that a project design, project oversight, and air monitoring be in place prior to any asbestos abatement work being conducted. An Illinois Department of Public Health licensed asbestos abatement contractor must be in place prior to any asbestos abatement activities.

Prior to any planned renovation or demolition taking place, Midwest Environmental Consulting Services, Inc., strongly recommends that either the client contact Midwest Environmental Consulting Services, Inc., or the Illinois Department of Public Health or the Illinois Environmental Protection Agency in regards to applicable rules and regulations.

This survey report is for the exclusive use of the Central Illinois Land Bank Authority and its respective affiliates, designees, successors, and assignees, and no other party shall have any right to rely on service provided by Midwest Environmental Consulting Services, Inc., without prior written consent. This asbestos survey is not intended to be a scope of work or project design. Estimated quantities of materials are for information only and should not be utilized for abatement bidding purposes.

Although Midwest Environmental Consulting Services, Inc., has attempted to identify all suspect asbestos materials located on the inside of the building; some materials may have been inaccessible. Midwest Environmental Consulting Services, Inc. makes no warranty, expressed or implied.

Sincerely,

Bruno Rentauskas
DPH-Licensed Asbestos Building Inspector 100-20445

Inspection Performed For:
CENTRAL ILLINOIS LAND BANK AUTHORITY
201 N. Vermillion Street, 2nd Floor
Danville, IL 61832
MEC Project #: 22-01-032-INSP

Midwest Environmental Consulting Services, Inc.
Consultants Engineers Scientists

Asbestos Bulk Sample Field Summary Table

Client: CENTRAL ILLINOIS LAND BANK AUTHORITY
Address: 201 N. Vermillion Street, 2nd Floor Danville, IL 61832

Project Location: FORMER RESIDENCE
Address: 320 Front Street Hoopeston, IL 60942

MEC Project #: 22-01-032-INSP
Insp. Date: January 25, 2022
Inspector: Bruno Rentauskas
IDPH #: 100-20445

H S A	MATERIAL DESCRIPTION	MATERIAL LOCATION	ACM CATEGORY	TYPE OF ANALYSIS OR ASSUMED	MATERIAL CONDITION	MATERIAL TYPE	APPROX. QUANTITY	ACM YES/NO	COMMENTS
MFA	12x12 Floor Tile & Mastic - Beige	Kitchen Floor	N/A	PLM	G	M	150 S.F.	No	N/A
MTA	Transite Siding - Green	Exterior Siding	N/A	PLM	D	M	400 S.F.	No	N/A
MRA	Shingles - Black	Exterior Roof	N/A	PLM	G	M	600 S.F.	No	N/A
MCA	2x2 Ceiling Tile - Beige	Front Room	N/A	PLM	D	M	100 S.F.	No	N/A
SPA	Plaster	Interior Walls	N/A	PLM	G	S	200 S.F.	No	N/A

ACM Category Classification:
Friable Asbestos-Containing Material = A friable ACM is a material containing more than 1% asbestos that can easily be crumbled, pulverized, or reduced to powder by hand pressure when it is dry.
Category I Non-Friable Asbestos-Containing Material = Any asbestos-containing packet, gasket, resilient floor covering, mastic, or asphalt roofing product that contains more than 1% asbestos.
Category II Non-Friable Asbestos-Containing Material = Any material excluding Category I Non-Friable material containing more than 1% asbestos that when dry cannot be crumbled, pulverized, or reduced to powder by hand pressure or mechanical forces expected to act on the material.
Analysis Type: PLM = Polarized Light Microscopy TEM = Transmission Electron Microscopy Assumed = Material was not tested and is assumed to contain ACM.
Condition: G = Good D = Damaged SD = Significantly Damaged
Material Type: M = Miscellaneous S = Surfacing T = Thermal

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
320 Front Street
Hoopeston, IL 60942

Homogeneous Area:	**MFA**
Material Description:	**12x12 Floor Tile & Mastic - Beige**
Material Location:	**Kitchen Floor**
ACM Y/N:	**No**

Comments: N/A

Homogeneous Area:	**MTA**
Material Description:	**Transite Siding - Green**
Material Location:	**Exterior Siding**
ACM Y/N:	**No**

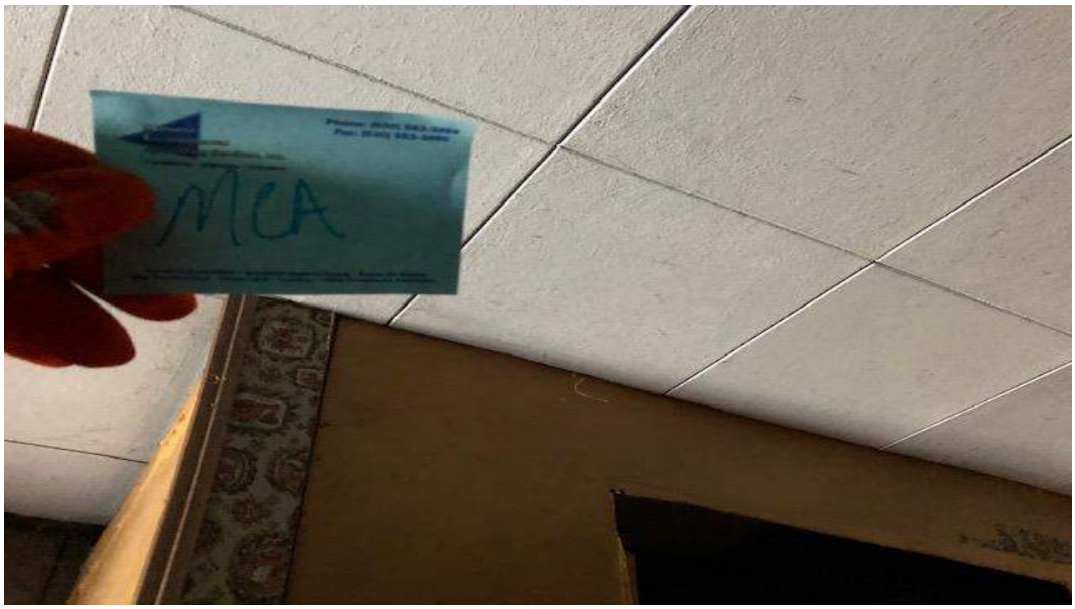
Comments: N/A

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
320 Front Street
Hoopeston, IL 60942

Homogeneous Area:	**MRA**
Material Description:	**Shingles - Black**
Material Location:	**Exterior Roof**
ACM Y/N:	**No**

Comments: N/A

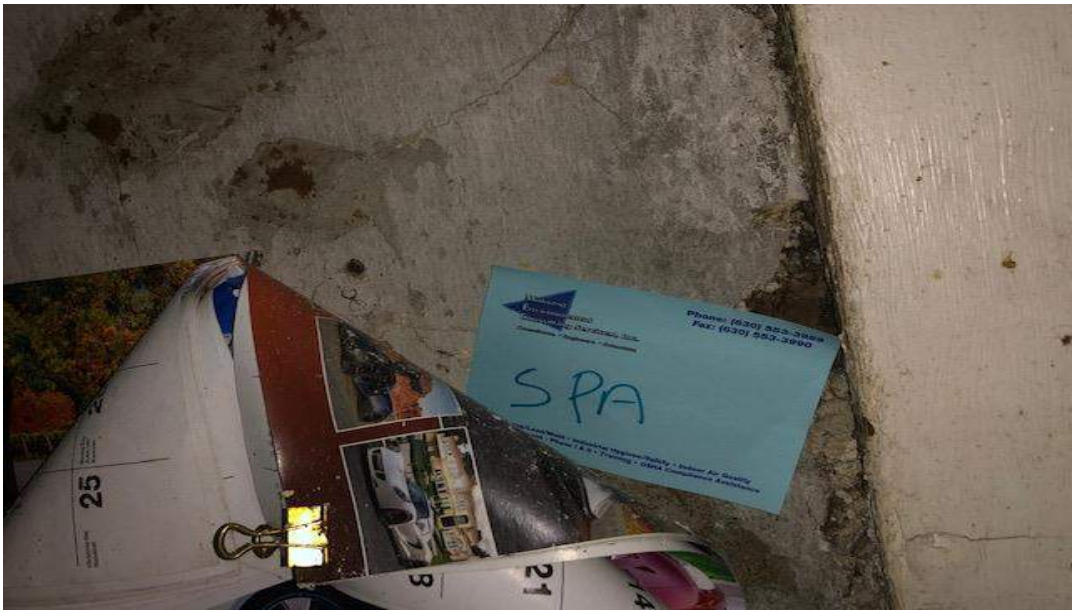


Homogeneous Area:	**MCA**
Material Description:	**2x2 Ceiling Tile - Beige**
Material Location:	**Front Room**
ACM Y/N:	**No**

Comments: N/A

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
320 Front Street
Hoopeston, IL 60942



Homogeneous Area:	**SPA**
Material Description:	**Plaster**
Material Location:	**Interior Walls**
ACM Y/N:	**No**

Comments: N/A

EMSL Analytical, Inc.

4140 Litt Drive Hillside, IL 60162

Tel/Fax: (773) 313-0099 / (773) 313-0139

http://www.EMSL.com / chicagolab@emsl.com

POSTED

EMSL Order:	262200581
Customer ID:	MECO77
Customer PO:	
Project ID:	

Attention:	Bruno Rentauskas	**Phone:**	(630) 553-3989
	Midwest Environmental Consulting Svs.	**Fax:**	(630) 553-3990
	2551 North Bridge Street	**Received Date:**	01/25/2022 12:00 PM
	Yorkville, IL 60560	**Analysis Date:**	01/28/2022
		Collected Date:	01/25/2022
Project:	22-01-032-INSP 320 Front St.		

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MFA-1-Floor Tile *262200581-0001*	Floor Tile & mastic - White & Beige	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-1-Mastic *262200581-0001A*	Floor Tile & mastic - White & Beige	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-1-Underlayment *262200581-0001B*	Floor Tile & mastic - White & Beige	Tan Fibrous Homogeneous	80% Cellulose 10% Glass	10% Non-fibrous (Other)	None Detected
MFA-2-Floor Tile *262200581-0002*	Floor Tile & Mastic - White & Beige	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-2-Mastic *262200581-0002A*	Floor Tile & Mastic - White & Beige	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-2-Underlayment *262200581-0002B*	Floor Tile & Mastic - White & Beige	Tan Fibrous Homogeneous	80% Cellulose 10% Glass	10% Non-fibrous (Other)	None Detected
MFA-3-Floor Tile *262200581-0003*	Floor Tile & mastic - White & Beige	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-3-Mastic *262200581-0003A*	Floor Tile & mastic - White & Beige	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-3-Underlayment *262200581-0003B*	Floor Tile & mastic - White & Beige	Tan Non-Fibrous Homogeneous	80% Cellulose 10% Glass	10% Non-fibrous (Other)	None Detected
MTA-1 *262200581-0004*	Transite Siding & Tar Paper	Brown/Black Fibrous Heterogeneous	80% Cellulose	20% Non-fibrous (Other)	None Detected
MTA-2 *262200581-0005*	Transite Siding & Tar Paper	Brown/Black Fibrous Heterogeneous	80% Cellulose	20% Non-fibrous (Other)	None Detected
MTA-3 *262200581-0006*	Transite Siding & Tar Paper	Brown/Black Non-Fibrous Homogeneous	80% Cellulose	20% Non-fibrous (Other)	None Detected
MRA-1 *262200581-0007*	Roof Shingles	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
MRA-2 *262200581-0008*	Roof Shingles	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
MRA-3 *262200581-0009*	Roof Shingles	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
MCA-1 *262200581-0010*	2x2 Ceiling Tile - Beige - Beige	Tan/White Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 14:19:22

EMSL Analytical, Inc.
4140 Litt Drive Hillside, IL 60162
Tel/Fax: (773) 313-0099 / (773) 313-0139
http://www.EMSL.com / chicagolab@emsl.com

EMSL Order:	262200581
Customer ID:	MECO77
Customer PO:	
Project ID:	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MCA-2 *262200581-0011*	2x2 Ceiling Tile - Beige - Beige	Tan/White Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected
MCA-3 *262200581-0012*	2x2 Ceiling Tile - Beige - Beige	Tan/White Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected
SPA-1-Skim Coat *262200581-0013*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-1-Base Coat *262200581-0013A*	Plaster	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-2-Skim Coat *262200581-0014*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-2-Base Coat *262200581-0014A*	Plaster	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-3-Skim Coat *262200581-0015*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-3-Base Coat *262200581-0015A*	Plaster	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)

Cristian Nunez (8)
Lauren Swain (16)

James Hahn, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 “Interim Method”) but augmented with procedures outlined in the 1993 (”final”) version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Hillside, IL NVLAP Lab Code 200399-0

Initial report from: 01/28/2022 14:19:22

OrderID: 262200581

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 262200581

EMSL Analytical, Inc.
4140 Litt Drive
Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

(15)

Company Name : Midwest Environmental Consulting		**EMSL Customer ID:**	
Street: 2551 N. Bridge Street		**City:** Yorkville	**State/Province:** IL
Zip/Postal Code: 60560	**Country:** US	**Telephone #:** 630-553-3989	**Fax #:** 630-553-3990
Report To (Name): Bruno Rentauskas		**Please Provide Results:** ☐ Fax ☑ Email	
Email Address: brentauskas@mec-us.com		**Purchase Order:**	
Project Name/Number: 22-01-032-IN2P 320 FRONT ST		**EMSL Project ID** *(Internal Use Only)*:	
U.S. State Samples Taken: ILLINOIS		**CT Samples:** ☐ Commercial/Taxable ☐ Residential/Tax Exempt	

EMSL-Bill to: ☑ Same ☐ Different - If Bill to Is Different note instructions in Comments**
Third Party Billing requires written authorization from third party

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☒ 72 Hour ☐ 96 Hour ☐ 1 Week ☐ 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

PCM - Air ☐ Check if samples are from NY
☐ NIOSH 7400
☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
☒ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
Point Count
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
Point Count w/Gravimetric
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
☐ NYS 198.1 (friable in NY)
☐ NYS 198.6 NOB (non-friable-NY)
☐ NYS 198.8 SOF-V
☐ NIOSH 9002 (<1%)

TEM – Air ☐ 4-4.5hr TAT (AHERA only)
☐ AHERA 40 CFR, Part 763
☐ NIOSH 7402
☐ EPA Level II
☐ ISO 10312

TEM - Bulk
☐ TEM EPA NOB
☐ NYS NOB 198.4 (non-friable-NY)
☐ Chatfield SOP
☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
Fibers >10µm ☐ Waste ☐ Drinking
All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
☐ Microvac - ASTM D 5755
☐ Wipe - ASTM D6480
☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
☐ PLM EPA 600/R-93/116 with milling prep (<1%)
☐ PLM EPA 600/R-93/116 with milling prep (<0.25%)
☐ TEM EPA 600/R-93/116 with milling prep (<0.1%)
☐ TEM Qualitative via Filtration Prep
☐ TEM Qualitative via Drop Mount Prep
☐ Cincinnati Method EPA 600/R-04/004 – PLM/TEM (BC only)

Other:
☐

☑ **Check For Positive Stop – Clearly Identify Homogenous Group** | **Filter Pore Size (Air Samples):** ☐ 0.8µm ☐ 0.45µm

Samplers Name: Bruno Rentauskas | **Samplers Signature:** Bruno Rentauskas

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
MFA 1, 2, 3	Floor Tile & Mastic - White & Beige	Bulk	1/25/22
MTA 1, 2, 3	Transite Siding & Tar Paper		
MRA 1, 2, 3	Roof Shingles		
MCA 1, 2, 3	2x2 Ceiling Tile - Beige		
SPA 1, 2, 3	Plaster		

Client Sample # (s): **Total # of Samples:**

Relinquished (Client): Bruno Rentauskas **Date:** 01/26/2022 **Time:**

Received (Lab): **Date:** 1/25/22 **Time:** 10pm

Comments/Special Instructions:
Also e-mail results to results@mec-us.com.

WT 1/03

Controlled Document – Asbestos COC – R10 – 05/09/2016

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH
525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360

2/25/2021

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 20445

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

COPY OF THE ASBESTOS PROFESSIONAL LICENSE

Front of License

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH

ASBESTOS PROFESSIONAL LICENSE

ID NUMBER	ISSUED	EXPIRES
100 - 20445	2/25/2021	05/15/2022

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360
Environmental Health

Back of License

ENDORSEMENTS	TC EXPIRES
INSPECTOR	1/15/2022
PROJECT MANAGER	1/22/2022

Alteration of this license shall result in legal action
This license issued under authority of the State of Illinois Department of Public Health
This license is valid only when accompanied by a valid training course certificate.

If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is: dph.illinois.gov/topics-services/environmental-health-protection/asbestos
EMAIL Address: dph.asbestos@illinois.gov

7233 S. Adams Street | Willowbrook, IL 60527
(630) 655-3900 | www.otssafety.com

2022

OCCUPATIONAL TRAINING & SUPPLY, INC.

Asbestos Building Inspector Refresher

Occupational Training & Supply, Inc. certifies that

Bruno A. Rentauskas IV

has successfully completed the Asbestos Building Inspector Refresher course and has passed the competency exam with a minimum score of 70%. The course is accredited by the Illinois Department of Public Health and Indiana Department of Environmental Management for purposes of accreditation in accordance with EPA 40 CFR 763, Asbestos Hazard Emergency response Act (AHERA) and TSCA Title II.

Course Date: 1/7/2022

Exam Date: 1/7/2022

Expiration Date: 1/7/2023

Certificate Number: BIR2201070058

Kathy DeSalvo

Kathy DeSalvo, Director

NVLAP® National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical Inc.
4140 Litt Drive
Hillside, IL 60162
Mr. James Hahn
Phone: 773-313-0099 Fax: 773-313-0139
Email: jhahn@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 200399-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Effective 2021-04-01 through 2022-03-31

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200399-0

EMSL Analytical Inc.

Hillside, IL

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2021-04-01 through 2022-03-31

Effective Dates

For the National Voluntary Laboratory Accreditation Program

Midwest Environmental Consulting Services

NESHAP ASBESTOS SURVEY

Performed For:

CENTRAL ILLINOIS LAND BANK AUTHORITY

201 N. Vermillion Street, 2nd Floor
Danville, IL 61832

Project Location:

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE

322 Front Street
Hoopeston, IL 60942

January 25, 2022

MEC Project #: 22-01-033-INSP

Corporate Headquarters
2551 N. Bridge Street
Yorkville, Illinois 60560
P: 630-553-3989

Chicago Office
954 W. Washington Blvd.
Suite 425
Chicago, Illinois 60607
P: 312-535-3228

Peoria Office
3100 N. Knoxville Ave.
Suite 204
Peoria, Illinois 61603
P: 309-621-4680

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE

322 Front Street

Hoopeston, IL 60942

Table of Contents

MEC Project #: 22-01-033-INSP

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Asbestos Bulk Sample Summary Table	*Section 2*
Photographs of Homogeneous Areas	*Section 3*
Final Analytical Report	*Section 4*
Licensing / Certifications	*Section 5*

Midwest Environmental Consulting Services, Inc.
2551 N. Bridge Street
Yorkville, IL 60560
Phone: (630) 553-3989 Fax: (630) 553-3990

Section 1:

Introduction:

Midwest Environmental Consulting Services, Inc. (MEC) was retained by Central Illinois Land Bank Authority to conduct a comprehensive National Emission Standards for Hazardous Air Pollutants (NESHAP) survey for suspect asbestos-containing materials (ACM) at the former residence located at 322 Front Street, Hoopeston, Illinois, 60942. The asbestos inspection was performed on January 25, 2022. This comprehensive NESHAP inspection was intended to address the potential existence of ACM on the interior and exterior prior to future planned demolition of the building.

Section 2:

Protocol:

The bulk sampling strategy is based upon the protocol of homogeneous areas established by the United States Environmental Protection Agency (USEPA). A homogeneous sampling area (HSA) is defined as an area of material that is uniform in color, texture, construction, general appearance, and date of installation.

Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) utilizing the EPA-600/M4-82-020 Method. Bulk samples were analyzed using Asbestos Hazard Emergency Response Act (AHERA) "positive stop" protocol, meaning each sample of each HSA group is analyzed until asbestos is found in the HSA or all samples in the group are analyzed and are negative for asbestos content.

Section 3:

Building Description:

The structure is a 500-600 square feet residential building with an unknown date of construction. The building was constructed on a concrete foundation and has a single floor. The flooring consists of mostly true hardwood floor throughout most the building as well as additional carpet, tile and vinyl sheeting ontop of that. Interior walls are constructed with wood stud framing and covered with drywall.

Section 4:

Scope of Work:

The inspection was to address the following objectives:

* Observe, assess, and collect bulk samples of friable and non-friable asbestos containing building materials within the specific scope of work.
* The inspection was intended to identify all homogeneous areas, and did not attempt to identify or address any other environmental health hazards.
* The scope of work did not include identifying all potential concerns or eliminate possible risks.

A total of four (4) homogeneous areas were identified within the scope of work and of the four (4) homogeneous areas, one (1) homogeneous areas tested positive for asbestos content. Zero (0) homogeneous areas were assumed to contain asbestos.

Asbestos-Containing Materials:

- **MDA - Drywall, Tape & Compound**

Assumed Asbestos-Containing Materials:

- **None**

Section 5:

Executive Summary:

Standard practice requires that the owner provide Certified-As-Built drawings for review by the inspector. At the time of the inspection, these drawings were not available. Therefore, the accuracy of the inspection can only be based on the materials that were accessible or known about prior to the inspection. If a suspect material is identified during demolition, all work shall stop immediately until the materials can be sampled for asbestos content.

During renovation or demolition, it is recommended that a project design, project oversight, and air monitoring be in place prior to any asbestos abatement work being conducted. An Illinois Department of Public Health licensed asbestos abatement contractor must be in place prior to any asbestos abatement activities.

Prior to any planned renovation or demolition taking place, Midwest Environmental Consulting Services, Inc., strongly recommends that either the client contact Midwest Environmental Consulting Services, Inc., or the Illinois Department of Public Health or the Illinois Environmental Protection Agency in regards to applicable rules and regulations.

This survey report is for the exclusive use of the Central Illinois Land Bank Authority and its respective affiliates, designees, successors, and assignees, and no other party shall have any right to rely on service provided by Midwest Environmental Consulting Services, Inc., without prior written consent. This asbestos survey is not intended to be a scope of work or project design. Estimated quantities of materials are for information only and should not be utilized for abatement bidding purposes.

Although Midwest Environmental Consulting Services, Inc., has attempted to identify all suspect asbestos materials located on the inside of the building; some materials may have been inaccessible. Midwest Environmental Consulting Services, Inc. makes no warranty, expressed or implied.

Sincerely,

Bruno Rentauskas
DPH-Licensed Asbestos Building Inspector 100-20445

Inspection Performed For:
CENTRAL ILLINOIS LAND BANK AUTHORITY
201 N. Vermillion Street, 2nd Floor
Danville, IL 61832
MEC Project #: 22-01-033-INSP

Midwest Environmental Consulting Services, Inc.
Consultants Engineers Scientists

Asbestos Bulk Sample Field Summary Table

Client: CENTRAL ILLINOIS LAND BANK AUTHORITY
Address: 201 N. Vermillion Street, 2nd Floor Danville, IL 61832

Project Location: FORMER RESIDENCE
Address: 322 Front Street Hoopeston, IL 60942

MEC Project #: 22-01-033-INSP
Insp. Date: January 25, 2022
Inspector: Bruno Rentauskas
IDPH #: 100-20445

H S A	MATERIAL DESCRIPTION	MATERIAL LOCATION	ACM CATEGORY	TYPE OF ANALYSIS OR ASSUMED	MATERIAL CONDITION	MATERIAL TYPE	APPROX. QUANTITY	ACM YES/NO	COMMENTS
MFA	12x12 Floor Tile & Mastic - Green	Kitchen	N/A	PLM	G	M	150 S.F.	No	N/A
MDA	**Drywall, Tape & Compound**	**Interior Walls**	**N/A**	**PLM**	**D**	**M**	**700 S.F.**	**Yes**	**N/A**
MRA	Shingles - Grey	Exterior Roof	N/A	PLM	G	M	500 S.F.	No	N/A
MSA	Shingle Siding	Front Porch	N/A	PLM	D	M	50 S.F.	No	N/A

ACM Category Classification:
Friable Asbestos-Containing Material = A friable ACM is a material containing more than 1% asbestos that can easily be crumbled, pulverized, or reduced to powder by hand pressure when it is dry.
Category I Non-Friable Asbestos-Containing Material = Any asbestos-containing packet, gasket, resilient floor covering, mastic, or asphalt roofing product that contains more than 1% asbestos.
Category II Non-Friable Asbestos-Containing Material = Any material excluding Category I Non-Friable material containing more than 1% asbestos that when dry cannot be crumbled, pulverized, or reduced to powder by hand pressure or mechanical forces expected to act on the material.
Analysis Type: PLM = Polarized Light Microscopy TEM = Transmission Electron Microscopy Assumed = Material was not tested and is assumed to contain ACM.
Condition: G = Good D = Damaged SD = Significantly Damaged
Material Type: M = Miscellaneous S = Surfacing T = Thermal

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
322 Front Street
Hoopeston, IL 60942

Homogeneous Area:	**MFA**
Material Description:	**12x12 Floor Tile & Mastic - Green**
Material Location:	**Kitchen**
ACM Y/N:	**No**

Comments: N/A

Homogeneous Area:	**MDA**
Material Description:	**Drywall, Tape & Compound**
Material Location:	**Interior Walls**
ACM Y/N:	**Yes**

Comments: N/A

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
322 Front Street
Hoopeston, IL 60942

Homogeneous Area:	**MRA**
Material Description:	**Shingles - Grey**
Material Location:	**Exterior Roof**
ACM Y/N:	**No**

Comments: **N/A**

Homogeneous Area:	**MSA**
Material Description:	**Shingle Siding**
Material Location:	**Front Porch**
ACM Y/N:	**No**

Comments: **N/A**

EMSL Analytical, Inc.

4140 Litt Drive Hillside, IL 60162

Tel/Fax: (773) 313-0099 / (773) 313-0139

http://www.EMSL.com / chicagolab@emsl.com

POSTED

EMSL Order: 262200580
Customer ID: MECO77
Customer PO:
Project ID:

Attention: Bruno Rentauskas
Midwest Environmental Consulting Svs.
2551 North Bridge Street
Yorkville, IL 60560

Phone: (630) 553-3989
Fax: (630) 553-3990
Received Date: 01/25/2022 12:00 PM
Analysis Date: 01/28/2022
Collected Date: 01/25/2022

Project: 22-01-033-INSP 322 Front St.

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MRA-1 *262200580-0001*	Roof Shingles	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
MRA-2 *262200580-0002*	Roof Shingles	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
MRA-3 *262200580-0003*	Roof Shingles	Black Non-Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
MFA-1-Floor Tile *262200580-0004*	Floor Tile & Mastic - 12x12 Green	Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-1-Mastic *262200580-0004A*	Floor Tile & Mastic - 12x12 Green	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-2-Floor Tile *262200580-0005*	Floor Tile & Mastic - 12x12 Green	Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-2-Mastic *262200580-0005A*	Floor Tile & Mastic - 12x12 Green	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-3-Floor Tile *262200580-0006*	Floor Tile & Mastic - 12x12 Green	Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-3-Mastic *262200580-0006A*	Floor Tile & Mastic - 12x12 Green	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MDA-1-Drywall *262200580-0007*	Drywall,Tape, & Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-1-Tape *262200580-0007A*	Drywall,Tape, & Compound	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
MDA-1-Joint Compound *262200580-0007B*	Drywall,Tape, & Compound	White Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
MDA-2-Drywall *262200580-0008*	Dyrwall,Tape, & Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-2-Tape *262200580-0008A*	Dyrwall,Tape, & Compound	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
MDA-2-Joint Compound *262200580-0008B*	Dyrwall,Tape, & Compound				Positive Stop (Not Analyzed)
MDA-3-Drywall *262200580-0009*	Drywall, Tape, & Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 16:37:27

EMSL Analytical, Inc.
4140 Litt Drive Hillside, IL 60162
Tel/Fax: (773) 313-0099 / (773) 313-0139
http://www.EMSL.com / chicagolab@emsl.com

EMSL Order:	262200580
Customer ID:	MECO77
Customer PO:	
Project ID:	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MDA-3-Tape *262200580-0009A*	Drywall, Tape, & Compound	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
MDA-3-Joint Compound *262200580-0009B*	Drywall, Tape, & Compound				Positive Stop (Not Analyzed)
MDA-4-Drywall *262200580-0010*	Drywall, Tape, & Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-4-Tape *262200580-0010A*	Drywall, Tape, & Compound	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
MDA-4-Joint Compound *262200580-0010B*	Drywall, Tape, & Compound				Positive Stop (Not Analyzed)
MDA-5-Drywall *262200580-0011*	Drywall, Tape, & Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-5-Tape *262200580-0011A*	Drywall, Tape, & Compound	Brown Fibrous Homogeneous	98% Cellulose	2% Non-fibrous (Other)	None Detected
MDA-5-Joint Compound *262200580-0011B*	Drywall, Tape, & Compound				Positive Stop (Not Analyzed)
MSA-1 *262200580-0012*	Shingled Siding - Grey	Gray/White/Green Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MSA-2 *262200580-0013*	Shingled Siding - Grey	Gray/White/Green Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MSA-3 *262200580-0014*	Shingled Siding - Grey	Gray/White/Green Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected

Analyst(s)

Cristian Nunez (6)
James Hahn (17)

James Hahn, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Hillside, IL NVLAP Lab Code 200399-0

Initial report from: 01/28/2022 16:37:27

OrderID: 262200580

EMSL ANALYTICAL, INC.
LABORATORY · PRODUCTS · TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 262200580

EMSL Analytical, Inc.
4140 Litt Drive
Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

(19)

Company Name : Midwest Environmental Consulting		**EMSL Customer ID:**	
Street: 2551 N. Bridge Street		**City:** Yorkville	**State/Province:** IL
Zip/Postal Code: 60560	**Country:** US	**Telephone #:** 630-553-3989	**Fax #:** 630-553-3990
Report To (Name): Bruno Rentauskas		**Please Provide Results:** ☐ Fax ☑ Email	
Email Address: brentauskas@mec-us.com		**Purchase Order:**	
Project Name/Number: 22-01-033 INSP 322 FRONT ST		**EMSL Project ID** *(Internal Use Only)*:	
U.S. State Samples Taken: ILLINOIS		**CT Samples:** ☐ Commercial/Taxable ☐ Residential/Tax Exempt	

EMSL-Bill to: ☑ Same ☐ Different – If Bill to is Different note instructions in Comments**
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Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour | ☐ 6 Hour | ☐ 24 Hour | ☐ 48 Hour | ☒ 72 Hour | ☐ 96 Hour | ☐ 1 Week | ☐ 2 Week

**For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.*

PCM - Air ☐ Check if samples are from NY
☐ NIOSH 7400
☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
☒ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
Point Count
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
Point Count w/Gravimetric
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
☐ NYS 198.1 (friable in NY)
☐ NYS 198.6 NOB (non-friable-NY)
☐ NYS 198.8 SOF-V
☐ NIOSH 9002 (<1%)

TEM – Air ☐ 4-4.5hr TAT (AHERA only)
☐ AHERA 40 CFR, Part 763
☐ NIOSH 7402
☐ EPA Level II
☐ ISO 10312

TEM - Bulk
☐ TEM EPA NOB
☐ NYS NOB 198.4 (non-friable-NY)
☐ Chatfield SOP
☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
Fibers >10µm ☐ Waste ☐ Drinking
All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
☐ Microvac - ASTM D 5755
☐ Wipe - ASTM D6480
☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
☐ PLM EPA 600/R-93/116 with milling prep (<1%)
☐ PLM EPA 600/R-93/116 with milling prep (<0.25%)
☐ TEM EPA 600/R-93/116 with milling prep (<0.1%)
☐ TEM Qualitative via Filtration Prep
☐ TEM Qualitative via Drop Mount Prep
☐ Cincinnati Method EPA 600/R-04/004 – PLM/TEM (BC only)

Other:
☐

☑ Check For Positive Stop – Clearly Identify Homogenous Group

Filter Pore Size (Air Samples): ☐ 0.8µm ☐ 0.45µm

Samplers Name: Bruno Rentauskas **Samplers Signature:** [signature]

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
MRA 1, 2, 3	Roof Shingles	Bulk	01/25/22
MFA 1, 2, 3	FLOOR TILE & MASTIC 12x12 - GREEN		
MDA 1, 2, 3, 4, 5	DRYWALL, TAPE, & COMPOUND		
MSA 1, 2, 3	Shingled Siding - Grey		

Client Sample # (s): **Total # of Samples:**

Relinquished (Client): [signature] **Date:** 01/25/2022 **Time:**

Received (Lab): [signature] **Date:** 1/25/22 **Time:** 10pm WT/RB

Comments/Special Instructions:
Also e-mail results to results@mec-us.com.

Page 1 of _____ pages

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH
525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360

2/25/2021

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 20445

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

COPY OF THE ASBESTOS PROFESSIONAL LICENSE

Front of License

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH

ASBESTOS PROFESSIONAL LICENSE

ID NUMBER	ISSUED	EXPIRES
100 - 20445	2/25/2021	05/15/2022

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360
Environmental Health

Back of License

ENDORSEMENTS	TC EXPIRES
INSPECTOR	1/15/2022
PROJECT MANAGER	1/22/2022

Alteration of this license shall result in legal action
This license issued under authority of the State of Illinois Department of Public Health
This license is valid only when accompanied by a valid training course certificate.

If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is: dph.illinois.gov/topics-services/environmental-health-protection/asbestos
EMAIL Address: dph.asbestos@illinois.gov

7233 S. Adams Street | Willowbrook, IL 60527
(630) 655-3900 | www.otssafety.com

2022

OCCUPATIONAL TRAINING & SUPPLY, INC.

Asbestos Building Inspector Refresher

Occupational Training & Supply, Inc. certifies that

Bruno A. Rentauskas IV

has successfully completed the Asbestos Building Inspector Refresher course and has passed the competency exam with a minimum score of 70%. The course is accredited by the Illinois Department of Public Health and Indiana Department of Environmental Management for purposes of accreditation in accordance with EPA 40 CFR 763, Asbestos Hazard Emergency response Act (AHERA) and TSCA Title II.

Course Date: 1/7/2022

Exam Date: 1/7/2022

Expiration Date: 1/7/2023

Certificate Number: BIR2201070058

Kathy DeSalvo

Kathy DeSalvo, Director

NVLAP® National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical Inc.
4140 Litt Drive
Hillside, IL 60162
Mr. James Hahn
Phone: 773-313-0099 Fax: 773-313-0139
Email: jhahn@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 200399-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Effective 2021-04-01 through 2022-03-31

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200399-0

EMSL Analytical Inc.

Hillside, IL

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2021-04-01 through 2022-03-31

Effective Dates

For the National Voluntary Laboratory Accreditation Program

Midwest Environmental Consulting Services

NESHAP ASBESTOS SURVEY

Performed For:

CENTRAL ILLINOIS LAND BANK AUTHORITY

201 N. Vermillion Street, 2nd Floor
Danville, IL 61832

Project Location:

FORMER RESIDENCE

908 W. Washington Street
Hoopeston, IL 60942

Inspection Date: January 24, 2022

MEC Project #: 22-01-034-INSP

Corporate Headquarters
2551 N. Bridge Street
Yorkville, Illinois 60560
P: 630-553-3989

Chicago Office
954 W. Washington Blvd.
Suite 425
Chicago, Illinois 60607
P: 312-535-3228

Peoria Office
3100 N. Knoxville Ave.
Suite 204
Peoria, Illinois 61603
P: 309-621-4680

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE

908 W. Washington Street

Hoopeston, IL 60942

Table of Contents

MEC Project #: 22-01-034-INSP

Narrative	*Section 1*
Asbestos Bulk Sample Summary Table	*Section 2*
Photographs of Homogeneous Areas	*Section 3*
Final Analytical Report	*Section 4*
Licensing / Certifications	*Section 5*

Midwest Environmental Consulting Services, Inc.
2551 N. Bridge Street
Yorkville, IL 60560
Phone: (630) 553-3989 Fax: (630) 553-3990

Section 1:

Introduction:

Midwest Environmental Consulting Services, Inc. (MEC) was retained by Central Illinois Land Bank Authority to conduct a NESHAP asbestos survey for suspect asbestos-containing materials (ACM) at a former residence located at 908 Washington Street, Hoopeston, Illinois, 60942. The asbestos inspection was performed on January 24, 2022. This Asbestos survey was to address the potential existence of ACM on the interior prior to future planned demolition of the building.

Section 2:

Protocol:

The bulk sampling strategy is based upon the protocol of homogeneous areas established by the United States Environmental Protection Agency (USEPA). A homogeneous sampling area (HSA) is defined as an area of material that is uniform in color, texture, construction, general appearance, and date of installation.

Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) utilizing the EPA-600/M4-82-020 Method. Bulk samples were analyzed using Asbestos Hazard Emergency Response Act (AHERA) "positive stop" protocol, meaning each sample of each HSA group is analyzed until asbestos is found in the HSA or all samples in the group are analyzed and are negative for asbestos content.

Section 3:

Building Description:

The structure is a former residence. The date of construction is said to be unknown. The building was constructed on a concrete foundation and has two floors with a basement. The flooring consists of mostly true hardwood floor throughout most the building as well as additional carpet, tile and vinyl sheeting ontop of that. Interior walls are constructed with wood stud framing and covered with plaster.

Section 4:

Scope of Work:

The inspection was to address the following objectives:

* Observe, assess, and collect bulk samples of friable and non-friable asbestos containing building materials within the specific scope of work.
* The inspection was intended to identify all homogeneous areas, and did not attempt to identify or address any other environmental health hazards.
* The scope of work did not include identifying all potential concerns or eliminate possible risks.

A total of eight (8) homogeneous areas were identified within the scope of work and of the eight (8) homogeneous areas, one (1) homogeneous area tested positive for asbestos content. Zero (0) homogeneous areas were assumed to contain asbestos.

Asbestos-Containing Materials:

- **TPA- HVAC Sleeve**

Assumed Asbestos-Containing Materials:

- **None**

Section 5:

Executive Summary:

Some areas of this inspection where inaccessible for inspection. So, therefore If a suspect material is identified during demolition, all work shall stop immediately until the materials can be sampled for asbestos content.

During renovation or demolition, it is recommended that a project design, project oversight, and air monitoring be in place prior to any asbestos abatement work being conducted. An Illinois Department of Public Health licensed asbestos abatement contractor must be in place prior to any asbestos abatement activities.

Prior to any planned renovation or demolition taking place, Midwest Environmental Consulting Services, Inc., strongly recommends that either the client contact Midwest Environmental Consulting Services, Inc., or the Illinois Department of Public Health or the Illinois Environmental Protection Agency in regards to applicable rules and regulations.

This survey report is for the exclusive use of Central Illinois Land Bank Authority and its respective affiliates, designees, successors, and assignees, and no other party shall have any right to rely on service provided by Midwest Environmental Consulting Services, Inc., without prior written consent. This asbestos survey is not intended to be a scope of work or project design. Estimated quantities of materials are for information only and should not be utilized for abatement bidding purposes.

Although Midwest Environmental Consulting Services, Inc., has attempted to identify all suspect asbestos materials located on the inside of the building; some materials may have been inaccessible. Midwest Environmental Consulting Services, Inc. makes no warranty, expressed or implied.

Sincerely,

Bruno Rentauskas
DPH-Licensed Asbestos Building Inspector 100-20445

Inspection Performed For:
CENTRAL ILLINOIS LAND BANK AUTHORITY
201 N. Vermillion Street, 2nd Floor
Danville, IL 61832
MEC Project #: 22-01-034-INSP

Midwest Environmental Consulting Services, Inc.
Consultants Engineers Scientists

Asbestos Bulk Sample Field Summary Table

Client: CENTRAL ILLINOIS LAND BANK AUTHORITY
Address: 201 N. Vermillion Street, 2nd Floor Danville, IL 61832

Project Location: FORMER RESIDENCE
Address: 908 W. Washington Street Hoopeston, IL 60942

MEC Project #: 22-01-034-INSP
Insp. Date: January 24, 2022
Inspector: Bruno Rentauskas
IDPH #: 100-20445

H S A	MATERIAL DESCRIPTION	MATERIAL LOCATION	ACM CATEGORY	TYPE OF ANALYSIS OR ASSUMED	MATERIAL CONDITION	MATERIAL TYPE	APPROX. QUANTITY	ACM YES/NO	COMMENTS
MFA	12x12 Vinyl Floor Tile- Beige	Kitchen Floor	Cat. 1	PLM	D	M	137 S.F.	No	N/A
MFB	12x12 Vinyl Floor Tile- Yellow Flower	Kitchen Floor	Cat. 1	PLM	D	M	137 S.F.	No	N/A
MFC	Vinyl Floor - Brown	Down Stairs Bathroom	Cat. 1	PLM	D	M	100 S.F.	No	N/A
SPA	Plaster	Throughout interior	Cat. 1	PLM	G	S	1,000 S.F	No	N/A
MCA	2x2 Ceiling Tile- White	Kitchen	Cat 1	PLM	G	M	137 S.F.	No	N/A
MMA	Stair Tread	Interior Stairs	Cat. 1	PLM	G	M	10 Steps	No	N/A
TPA	**HVAC Sleeve**	**Basement**	**Cat 1**	**PLM**	**G**	**S**	**50 L.F**	**Yes**	**N/A**
MRA	Roof Shingles	Exterior Roof	Cat 1	PLM	G	M	1200 S.F	No	N/A

ACM Category Classification:
Friable Asbestos-Containing Material = A friable ACM is a material containing more than 1% asbestos that can easily be crumbled, pulverized, or reduced to powder by hand pressure when it is dry.
Category I Non-Friable Asbestos-Containing Material = Any asbestos-containing packet, gasket, resilient floor covering, mastic, or asphalt roofing product that contains more than 1% asbestos.
Category II Non-Friable Asbestos-Containing Material = Any material excluding Category I Non-Friable material containing more than 1% asbestos that when dry cannot be crumbled, pulverized, or reduced to powder by hand pressure or mechanical forces expected to act on the material.
Analysis Type: PLM = Polarized Light Microscopy TEM = Transmission Electron Microscopy Assumed = Material was not tested and is assumed to contain ACM.
Condition: G = Good D = Damaged SD = Significantly Damaged
Material Type: M = Miscellaneous S = Surfacing T = Thermal

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
908 W. Washington Street
Hoopeston, IL 60942

Homogeneous Area:	**MFA**
Material Description:	**12x12 Vinyl Floor Tile- Beige**
Material Location:	**Kitchen Floor**
ACM Y/N:	**No**

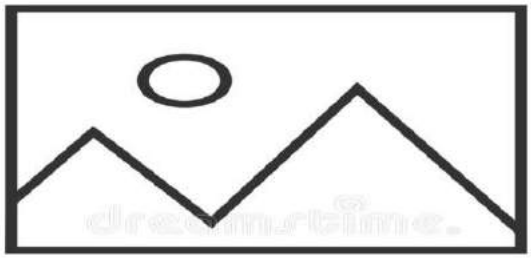
Comments: N/A

Homogeneous Area:	**MFB**
Material Description:	**12x12 Vinyl Floor Tile- Yellow Flower**
Material Location:	**Kitchen Floor**
ACM Y/N:	**No**

Comments: Under MFA

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
908 W. Washington Street
Hoopeston, IL 60942



Homogeneous Area:	**MFC**
Material Description:	**Vinyl Floor - Brown**
Material Location:	**Down Stairs Bathroom**
ACM Y/N:	**No**

Comments: **N/A**

Homogeneous Area:	**SPA**
Material Description:	**Plaster**
Material Location:	**Throughout interior**
ACM Y/N:	**No**

Comments: **N/A**

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
908 W. Washington Street
Hoopeston, IL 60942

Homogeneous Area:	**MMA**
Material Description:	**Stair Tread**
Material Location:	**Interior Stairs**
ACM Y/N:	**No**

Comments: **N/A**

Homogeneous Area:	**MCA**
Material Description:	**2x2 Ceiling Tile- White**
Material Location:	**Kitchen Ceiling**
ACM Y/N:	**No**

Comments: **N/A**

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
908 W. Washington Street
Hoopeston, IL 60942

Homogeneous Area:	TPA
Material Description:	HVAC Sleve Pipe Insulation
Material Location:	Basement HVAC
ACM Y/N:	Yes

Comments: **N/A**

Homogeneous Area:	MRA
Material Description:	Roof Shingles - Black
Material Location:	Exterior Roof
ACM Y/N:	No

Comments:

EMSL Analytical, Inc.

4140 Litt Drive Hillside, IL 60162

Tel/Fax: (773) 313-0099 / (773) 313-0139

http://www.EMSL.com / chicagolab@emsl.com

POSTED

EMSL Order: 262200583
Customer ID: MECO77
Customer PO:
Project ID:

Attention: Bruno Rentauskas
Midwest Environmental Consulting Svs.
2551 North Bridge Street
Yorkville, IL 60560

Phone: (630) 553-3989
Fax: (630) 553-3990
Received Date: 01/25/2022 12:00 PM
Analysis Date: 01/27/2022 - 01/28/2022
Collected Date: 01/24/2022

Project: 22-01-034-INSP 908 W Washington

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MFA-1-Floor Tile *262200583-0001*	12x12 Vinyl Floor Tile - Beige	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-1-Adhesive *262200583-0001A*	12x12 Vinyl Floor Tile - Beige	Yellow/Clear Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
MFA-2-Floor Tile *262200583-0002*	12x12 Vinyl Floor Tile - Beige	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-2-Adhesive *262200583-0002A*	12x12 Vinyl Floor Tile - Beige	Yellow Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
MFA-3 *262200583-0003*	12x12 Vinyl Floor Tile - Beige	Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFB-1-Stickyback Tile *262200583-0004*	12x12 Vinyl Floor Tile - Yellow Flower	White/Black/Beige Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
MFB-1-Adhesive *262200583-0004A*	12x12 Vinyl Floor Tile - Yellow Flower	Yellow Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
MFB2-Stickyback Tile *262200583-0005*	12x12 Vinyl Floor Tile - Yellow Flower	White/Black/Beige Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
MFB2-Adhesive *262200583-0005A*	12x12 Vinyl Floor Tile - Yellow Flower	Yellow Non-Fibrous Homogeneous	<1% Synthetic	100% Non-fibrous (Other)	None Detected
MFB-3 *262200583-0006*	12x12 Vinyl Floor Tile - Yellow Flower	Gray/Black Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
MFC-1-Linoleum *262200583-0007*	12x12 Vinyl Floor Sheeting - Brown	Gray/Beige Fibrous Heterogeneous	25% Cellulose 3% Glass	72% Non-fibrous (Other)	None Detected
MFC-1-Adhesive *262200583-0007A*	12x12 Vinyl Floor Sheeting - Brown	Yellow Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
MFC-2-Linoleum *262200583-0008*	12x12 Vinyl Floor Sheeting - Brown	Gray/White/Beige Fibrous Heterogeneous	25% Cellulose 3% Glass	72% Non-fibrous (Other)	None Detected
MFC-2-Adhesive *262200583-0008A*	12x12 Vinyl Floor Sheeting - Brown	Yellow Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
MFC-3-Linoleum *262200583-0009*	12x12 Vinyl Floor Sheeting - Brown	Gray/Beige Fibrous Heterogeneous	35% Cellulose 5% Glass	60% Non-fibrous (Other)	None Detected
MFC-3-Adhesive *262200583-0009A*	12x12 Vinyl Floor Sheeting - Brown	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 09:09:28

EMSL Analytical, Inc.
4140 Litt Drive Hillside, IL 60162
Tel/Fax: (773) 313-0099 / (773) 313-0139
http://www.EMSL.com / chicagolab@emsl.com

EMSL Order: 262200583
Customer ID: MECO77
Customer PO:
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
SPA-1-Texture *262200583-0010*	Plaster	White Non-Fibrous Homogeneous		2% Mica 98% Non-fibrous (Other)	None Detected
SPA-1-Finish Coat *262200583-0010A*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-1-Base Coat *262200583-0010B*	Plaster	Gray Non-Fibrous Homogeneous	<1% Hair	6% Quartz 94% Non-fibrous (Other)	None Detected
SPA-2-Texture *262200583-0011*	Plaster	White Non-Fibrous Homogeneous		3% Mica 97% Non-fibrous (Other)	None Detected
SPA-2-Finish Coat *262200583-0011A*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-2-Base Coat *262200583-0011B*	Plaster	Gray Non-Fibrous Homogeneous	<1% Hair	7% Quartz 93% Non-fibrous (Other)	None Detected
SPA-3-Finish Coat *262200583-0012*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-3-Base Coat *262200583-0012A*	Plaster	Gray Non-Fibrous Homogeneous	<1% Cellulose <1% Hair	7% Quartz 93% Non-fibrous (Other)	None Detected
SPA-4-Finish Coat *262200583-0013*	Plaster	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SPA-4-Base Coat *262200583-0013A*	Plaster	Gray Non-Fibrous Homogeneous	<1% Cellulose <1% Hair	5% Quartz 95% Non-fibrous (Other)	None Detected
SPA-5 *262200583-0014*	Plaster	Gray Non-Fibrous Homogeneous		5% Quartz 95% Non-fibrous (Other)	None Detected
SPA-6-Texture *262200583-0015*	Plaster	White Non-Fibrous Homogeneous		3% Mica 97% Non-fibrous (Other)	None Detected
SPA-6-Plaster *262200583-0015A*	Plaster	Gray Non-Fibrous Homogeneous		5% Quartz 95% Non-fibrous (Other)	None Detected
SPA-7 *262200583-0016*	Plaster	Gray Non-Fibrous Homogeneous		5% Quartz 95% Non-fibrous (Other)	None Detected
MMA-1 *262200583-0017* *Inseparable layers.*	Stair Tread	Black/Yellow Non-Fibrous Heterogeneous	<1% Synthetic	100% Non-fibrous (Other)	None Detected
MMA-2 *262200583-0018* *Inseparable layers*	Stair Tread	Black/Yellow Non-Fibrous Homogeneous	<1% Synthetic	100% Non-fibrous (Other)	None Detected
MMA-3 *262200583-0019*	Stair Tread	Black Non-Fibrous Homogeneous	2% Synthetic	98% Non-fibrous (Other)	None Detected
MCA-1 *262200583-0020*	2x2 Ceiling Tile - White	Tan/White Fibrous Heterogeneous	97% Cellulose	3% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 09:09:28

EMSL Analytical, Inc.
4140 Litt Drive Hillside, IL 60162
Tel/Fax: (773) 313-0099 / (773) 313-0139
http://www.EMSL.com / chicagolab@emsl.com

EMSL Order:	262200583
Customer ID:	MECO77
Customer PO:	
Project ID:	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MCA-2 *262200583-0021*	2x2 Ceiling Tile - White	Tan/White Fibrous Heterogeneous	97% Cellulose	3% Non-fibrous (Other)	None Detected
MCA-3 *262200583-0022*	2x2 Ceiling Tile - White	Brown/White Fibrous Heterogeneous	96% Cellulose	4% Non-fibrous (Other)	None Detected
TPA-1 *262200583-0023*	Pipe Insulation - HVAC Sleeve	White Fibrous Homogeneous		45% Non-fibrous (Other)	55% Chrysotile
TPA-2 *262200583-0024*	Pipe Insulation - HVAC Sleeve				Positive Stop (Not Analyzed)
TPA-3 *262200583-0025*	Pipe Insulation - HVAC Sleeve				Positive Stop (Not Analyzed)
MRA-1 *262200583-0026*	Roof Shingles - Black	Gray/Black Fibrous Heterogeneous	9% Glass	91% Non-fibrous (Other)	None Detected
MRA-2 *262200583-0027*	Roof Shingles - Black	Gray/Black Fibrous Heterogeneous	5% Glass	95% Non-fibrous (Other)	None Detected
MRA-3 *262200583-0028*	Roof Shingles - Black	Gray/Black Fibrous Heterogeneous	12% Glass	88% Non-fibrous (Other)	None Detected

Analyst(s)

Ashton Bullock (29)
Conner Frymier (11)

James Hahn, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations . The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 “Interim Method”) but augmented with procedures outlined in the 1993 (”final”) version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis . Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Plymouth, MI NVLAP Lab Code 101048-4

Initial report from: 01/28/2022 09:09:28

OrderID: 262200583

EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

Asbestos Chain of Custody

EMSL Order Number (Lab Use Only): 262200583

EMSL Analytical, Inc.
4140 Litt Drive
Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

Company Name: Midwest Environmental Consulting		EMSL Customer ID:	
Street: 2551 N. Bridge Street		City: Yorkville	State/Province: IL
Zip/Postal Code: 60560	Country: US	Telephone #: 630-553-3989	Fax #: 630-553-3990
Report To (Name): Bruno Rentauskas		Please Provide Results: ☐ Fax ☑ Email	
Email Address: brentauskas@mec-us.com		Purchase Order:	
Project Name/Number: 22-01-034-INSP 908 W Washington		EMSL Project ID (Internal Use Only):	
U.S. State Samples Taken: ILLINOIS		CT Samples: ☐ Commercial/Taxable ☐ Residential/Tax Exempt	

EMSL-Bill to: ☑ Same ☐ Different - If Bill to is Different note instructions in Comments**
Third Party Billing requires written authorization from third party

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☒ 72 Hour ☐ 96 Hour ☐ 1 Week ☐ 2 Week

**For TEM Air 3 hr through 6 hr, please call ahead to schedule. *There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide*

PCM - Air ☐ Check if samples are from NY
☐ NIOSH 7400
☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
☒ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
Point Count
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
Point Count w/Gravimetric
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
☐ NYS 198.1 (friable in NY)
☐ NYS 198.6 NOB (non-friable-NY)
☐ NYS 198.8 SOF-V
☐ NIOSH 9002 (<1%)

TEM – Air ☐ 4-4.5hr TAT (AHERA only)
☐ AHERA 40 CFR, Part 763
☐ NIOSH 7402
☐ EPA Level II
☐ ISO 10312

TEM - Bulk
☐ TEM EPA NOB
☐ NYS NOB 198.4 (non-friable-NY)
☐ Chatfield SOP
☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
Fibers >10µm ☐ Waste ☐ Drinking
All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
☐ Microvac - ASTM D 5755
☐ Wipe - ASTM D6480
☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
☐ PLM EPA 600/R-93/116 with milling prep (<1%)
☐ PLM EPA 600/R-93/116 with milling prep (<0.25%)
☐ TEM EPA 600/R-93/116 with milling prep (<0.1%)
☐ TEM Qualitative via Filtration Prep
☐ TEM Qualitative via Drop Mount Prep
☐ Cincinnati Method EPA 600/R-04/004 – PLM/TEM (BC only)

Other:
☐

☒ Check For Positive Stop – Clearly Identify Homogenous Group

Filter Pore Size (Air Samples): ☐ 0.8µm ☐ 0.45µm

Samplers Name: Bruno Rentauskas

Samplers Signature: Bruno Rentauskas

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
MFA 1,2,3	12x12 Vinyl Floor TILE - Beige	Bulk	1/24/22
MFB 1,2,3	12x12 Vinyl Floor TILE - yellow Flower		
MFC 1,2,3	12x12 Vinyl Floor Sheeting - BROWN		
SPA 1,2,3,4,5,6,7	Plaster		
MMA 1,2,3	STAIR TREAD		

Client Sample # (s): Total # of Samples:

Relinquished (Client): Date: 1/25/22 Time:

Received (Lab): Date: 1/26/22 Time: 12pm

Comments/Special Instructions:
Also e-mail results to results@mec-us.com.

Page 1 of 1 pages

EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS • TRAINING

EMSL Analytical, Inc.
4140 Litt Drive

Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 262200583

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
MCA 1,2,3	2x2 Ceiling TILE - White	Bulk	1/24/22
~~MCA 1,2,3~~	~~[illegible]~~		
TPA 1,2,3	Pipe Insulation HVAC Sleeve		
MRA 1,2,3	Roof Shingles - Black		

*Comments/Special Instructions:

Also e-mail results to results@mec-us.com.

Page 2 of 2 pages

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH
525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360

2/25/2021

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 20445

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

COPY OF THE ASBESTOS PROFESSIONAL LICENSE

Front of License

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH

ASBESTOS PROFESSIONAL LICENSE

ID NUMBER	ISSUED	EXPIRES
100 - 20445	2/25/2021	05/15/2022

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360
Environmental Health

Back of License

ENDORSEMENTS	TC EXPIRES
INSPECTOR	1/15/2022
PROJECT MANAGER	1/22/2022

Alteration of this license shall result in legal action
This license issued under authority of the State of Illinois Department of Public Health
This license is valid only when accompanied by a valid training course certificate.

If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is: dph.illinois.gov/topics-services/environmental-health-protection/asbestos
EMAIL Address: dph.asbestos@illinois.gov

7233 S. Adams Street | Willowbrook, IL 60527
(630) 655-3900 | www.otssafety.com

2022

OCCUPATIONAL TRAINING & SUPPLY, INC.

Asbestos Building Inspector Refresher

Occupational Training & Supply, Inc. certifies that

Bruno A. Rentauskas IV

has successfully completed the Asbestos Building Inspector Refresher course and has passed the competency exam with a minimum score of 70%. The course is accredited by the Illinois Department of Public Health and Indiana Department of Environmental Management for purposes of accreditation in accordance with EPA 40 CFR 763, Asbestos Hazard Emergency response Act (AHERA) and TSCA Title II.

Course Date: 1/7/2022

Exam Date: 1/7/2022

Expiration Date: 1/7/2023

Certificate Number: BIR2201070058

Kathy DeSalvo

Kathy DeSalvo, Director

NVLAP® National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical Inc.
4140 Litt Drive
Hillside, IL 60162
Mr. James Hahn
Phone: 773-313-0099 Fax: 773-313-0139
Email: jhahn@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 200399-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Effective 2021-04-01 through 2022-03-31

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200399-0

EMSL Analytical Inc.

Hillside, IL

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2021-04-01 through 2022-03-31

Effective Dates

For the National Voluntary Laboratory Accreditation Program

Midwest Environmental Consulting Services

NESHAP ASBESTOS SURVEY

Performed For:

CENTRAL ILLINOIS LAND BANK AUTHORITY

201 N. Vermillion Street, 2nd Floor
Danville, IL 61832

Project Location:

FORMER RESIDENCE

406 E. Thompson Avenue
Hoopeston, IL 60942

January 24, 2022

MEC Project #: 22-01-035-INSP

Corporate Headquarters
2551 N. Bridge Street
Yorkville, Illinois 60560
P: 630-553-3989

Chicago Office
954 W. Washington Blvd.
Suite 425
Chicago, Illinois 60607
P: 312-535-3228

Peoria Office
3100 N. Knoxville Ave.
Suite 204
Peoria, Illinois 61603
P: 309-621-4680

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE

406 E. Thompson Avenue

Hoopeston, IL 60942

Table of Contents

MEC Project #: 22-01-035-INSP

Narrative	*Section 1*
Asbestos Bulk Sample Summary Table	*Section 2*
Photographs of Homogeneous Areas	*Section 3*
Final Analytical Report	*Section 4*
Licensing / Certifications	*Section 5*

Midwest Environmental Consulting Services, Inc.
2551 N. Bridge Street
Yorkville, IL 60560
Phone: (630) 553-3989 Fax: (630) 553-3990

Section 1:

Introduction:

Midwest Environmental Consulting Services, Inc. (MEC) was retained by Central Illinois Land Bank Authority to conduct a comprehensive National Emission Standards for Hazardous Air Pollutants (NESHAP) survey for suspect asbestos-containing materials (ACM) at the former residence located at 406 E. Thompson Avenue, Hoopeston, Illinois, 60942. The asbestos inspection was performed on January 24, 2022. This comprehensive NESHAP inspection was intended to address the potential existence of ACM on the interior and exterior prior to future planned demolition of the building. However, only half of this building was available to be inspected. All upper level materials are to be assumed due to inaccessability to second floor of residence.

Section 2:

Protocol:

The bulk sampling strategy is based upon the protocol of homogeneous areas established by the United States Environmental Protection Agency (USEPA). A homogeneous sampling area (HSA) is defined as an area of material that is uniform in color, texture, construction, general appearance, and date of installation.

Bulk samples of suspect ACM were analyzed by Polarized Light Microscopy (PLM) utilizing the EPA-600/M4-82-020 Method. Bulk samples were analyzed using Asbestos Hazard Emergency Response Act (AHERA) “positive stop” protocol, meaning each sample of each HSA group is analyzed until asbestos is found in the HSA or all samples in the group are analyzed and are negative for asbestos content.

Section 3:

Building Description:

The structure is a 800 square feet residential building with an unknown date of construction. The residence is two levels with an external crawlspace entrance. The building was constructed on a concrete foundation. The flooring consists of natural wood floors covered in carpet, tile, and vinyl sheeting. Interior walls are wood studed covered with drywall. The exterior walls are constructed with vinyl siding. The pitch roof consists of standard shingles.

Section 4:

Scope of Work:

The inspection was to address the following objectives:

* Observe, assess, and collect bulk samples of friable and non-friable asbestos containing building materials within the specific scope of work.
* The inspection was intended to identify all homogeneous areas, and did not attempt to identify or address any other environmental health hazards.
* The scope of work did not include identifying all potential concerns or eliminate possible risks.

A total of six (6) homogeneous areas were identified within the scope of work and of the six (6) homogeneous areas, zero (0) homogeneous areas tested positive for asbestos content. Zero (0) homogeneous areas were assumed to contain asbestos.

Asbestos-Containing Materials:

- **None**

Assumed Asbestos-Containing Materials:

- **None**

Section 5:

Executive Summary:

Standard practice requires that the owner provide Certified-As-Built drawings for review by the inspector. At the time of the inspection, these drawings were not available. Therefore, the accuracy of the inspection can only be based on the materials that were accessible or known about prior to the inspection. If a suspect material is identified during demolition, all work shall stop immediately until the materials can be sampled for asbestos content.

During renovation or demolition, it is recommended that a project design, project oversight, and air monitoring be in place prior to any asbestos abatement work being conducted. An Illinois Department of Public Health licensed asbestos abatement contractor must be in place prior to any asbestos abatement activities.

Prior to any planned renovation or demolition taking place, Midwest Environmental Consulting Services, Inc., strongly recommends that either the client contact Midwest Environmental Consulting Services, Inc., or the Illinois Department of Public Health or the Illinois Environmental Protection Agency in regards to applicable rules and regulations.

This survey report is for the exclusive use of the Central Illinois Land Bank Authority and its respective affiliates, designees, successors, and assignees, and no other party shall have any right to rely on service provided by Midwest Environmental Consulting Services, Inc., without prior written consent. This asbestos survey is not intended to be a scope of work or project design. Estimated quantities of materials are for information only and should not be utilized for abatement bidding purposes.

Although Midwest Environmental Consulting Services, Inc., has attempted to identify all suspect asbestos materials located on the inside of the building; some materials may have been inaccessible. Midwest Environmental Consulting Services, Inc. makes no warranty, expressed or implied.

Sincerely,

Bruno Rentauskas
DPH-Licensed Asbestos Building Inspector 100-20445

Inspection Performed For:
CENTRAL ILLINOIS LAND BANK AUTHORITY
201 N. Vermillion Street, 2nd Floor
Danville, IL 61832
MEC Project #: 22-01-035-INSP

Midwest Environmental Consulting Services, Inc.
Consultants Engineers Scientists

Asbestos Bulk Sample Field Summary Table

Client: CENTRAL ILLINOIS LAND BANK AUTHORITY
Address: 201 N. Vermillion Street, 2nd Floor Danville, IL 61832

Project Location: FORMER RESIDENCE
Address: 406 E. Thompson Avenue Hoopeston, IL 60942

MEC Project #: 22-01-035-INSP
Insp. Date: January 24, 2022
Inspector: Bruno Rentauskas
IDPH #: 100-20445

H S A	MATERIAL DESCRIPTION	MATERIAL LOCATION	ACM CATEGORY	TYPE OF ANALYSIS OR ASSUMED	MATERIAL CONDITION	MATERIAL TYPE	APPROX. QUANTITY	ACM YES/NO	COMMENTS
MFA	12x12 Floor Tile & Mastic - Beige	Laundry Room	N/A	PLM	G	M	100 S.F.	No	N/A
MFB	Vinyl Floor Sheeting- Yellow	Kitchen	N/A	PLM	D	M	100 S.F.	No	N/A
MFC	Vinyl Sheeting - White	Bedroom	N/A	PLM	D	M	115 S.F.	No	N/A
MFD	12x12 Vinyl Floor Tile - Blue & White	Bathroom 1st Floor	N/A	PLM	D	M	70 S.F.	No	N/A
MDA	Drywall, Tape & Compound	Interior Walls	N/A	PLM	G	S	800 S.F.	No	N/A
MRA	Roof Shingles	Roof	N/A	PLM	G	M	800 S.F.	No	N/A

ACM Category Classification:
Friable Asbestos-Containing Material = A friable ACM is a material containing more than 1% asbestos that can easily be crumbled, pulverized, or reduced to powder by hand pressure when it is dry.
Category I Non-Friable Asbestos-Containing Material = Any asbestos-containing packet, gasket, resilient floor covering, mastic, or asphalt roofing product that contains more than 1% asbestos.
Category II Non-Friable Asbestos-Containing Material = Any material excluding Category I Non-Friable material containing more than 1% asbestos that when dry cannot be crumbled, pulverized, or reduced to powder by hand pressure or mechanical forces expected to act on the material.
Analysis Type: PLM = Polarized Light Microscopy TEM = Transmission Electron Microscopy Assumed = Material was not tested and is assumed to contain ACM.
Condition: G = Good D = Damaged SD = Significantly Damaged
Material Type: M = Miscellaneous S = Surfacing T = Thermal

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
406 E. Thompson Avenue
Hoopeston, IL 60942

Homogeneous Area:	**MFA**
Material Description:	**12x12 Floor Tile & Mastic - Beige**
Material Location:	**Laundry Room**
ACM Y/N:	**No**

Comments: **N/A**

Homogeneous Area:	**MFB**
Material Description:	**Vinyl Floor Sheeting- Yellow**
Material Location:	**Kitchen**
ACM Y/N:	**No**

Comments: **N/A**

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
406 E. Thompson Avenue
Hoopeston, IL 60942

Homogeneous Area:	**MFC**
Material Description:	**Vinyl Sheeting - White**
Material Location:	**Bedroom**
ACM Y/N:	**No**

Comments: N/A

Homogeneous Area:	**MFD**
Material Description:	**12x12 Vinyl Floor Tile - Blue & White**
Material Location:	**Bathroom 1st Floor**
ACM Y/N:	**No**

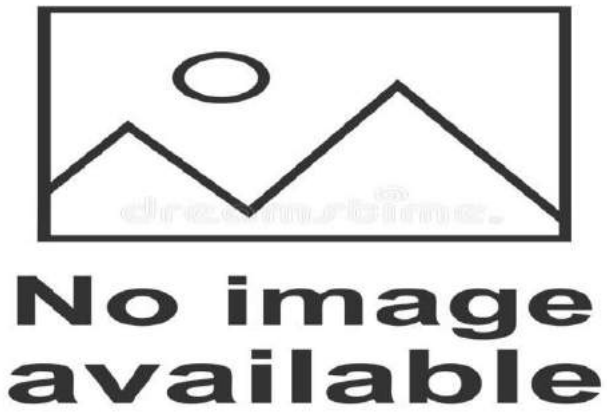
Comments: N/A

CENTRAL ILLINOIS LAND BANK AUTHORITY

FORMER RESIDENCE
406 E. Thompson Avenue
Hoopeston, IL 60942

Homogeneous Area:	**MDA**
Material Description:	**Drywall, Tape & Compound**
Material Location:	**Interior Walls**
ACM Y/N:	**No**

Comments: N/A



Homogeneous Area:	**MRA**
Material Description:	**Roof Shingles**
Material Location:	**Roof**
ACM Y/N:	**No**

Comments: N/A

EMSL Analytical, Inc.

4140 Litt Drive Hillside, IL 60162

Tel/Fax: (773) 313-0099 / (773) 313-0139

http://www.EMSL.com / chicagolab@emsl.com

POSTED

EMSL Order: 262200577
Customer ID: MECO77
Customer PO:
Project ID:

Attention: Bruno Rentauskas
Midwest Environmental Consulting Svs.
2551 North Bridge Street
Yorkville, IL 60560

Phone: (630) 553-3989
Fax: (630) 553-3990
Received Date: 01/25/2022 12:00 PM
Analysis Date: 01/28/2022
Collected Date: 01/24/2022

Project: 22-01-035-INSP 406 E Thompson Ave

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MFA-1-Floor Tile *262200577-0001*	12x12 Floor Tile & Mastic - Beige	Beige Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
MFA-1-Mastic *262200577-0001A*	12x12 Floor Tile & Mastic - Beige	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-2-Floor Tile *262200577-0002*	12x12 Floor Tile & Mastic - Beige	Beige Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
MFA-2-Mastic *262200577-0002A*	12x12 Floor Tile & Mastic - Beige	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFA-3-Floor Tile *262200577-0003*	12x12 Floor Tile & Mastic - Beige	Beige Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
MFA-3-Mastic *262200577-0003A*	12x12 Floor Tile & Mastic - Beige	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFB-1-Sheet Flooring *262200577-0004*	Vinyl Sheeting - Yellow	Tan Non-Fibrous Homogeneous	20% Cellulose 5% Glass	75% Non-fibrous (Other)	None Detected
MFB-1-Mastic *262200577-0004A*	Vinyl Sheeting - Yellow	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFB-2-Sheet Flooring *262200577-0005*	Vinyl Sheeting - Yellow	Tan Non-Fibrous Homogeneous	20% Cellulose 5% Glass	75% Non-fibrous (Other)	None Detected
MFB-2-Mastic *262200577-0005A*	Vinyl Sheeting - Yellow	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFB-3-Sheet Flooring *262200577-0006*	Vinyl Sheeting - Yellow	Tan Non-Fibrous Homogeneous	20% Cellulose 5% Glass	75% Non-fibrous (Other)	None Detected
MFB-3-Mastic *262200577-0006A*	Vinyl Sheeting - Yellow	Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFC-1 *262200577-0007* *Result includes inseparable mastic*	Vinyl Sheeting - White	White Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (Other)	None Detected
MFC-2 *262200577-0008* *Result includes inseparable mastic*	Vinyl Sheeting - White	White Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (Other)	None Detected
MFC-3 *262200577-0009* *Result includes inseparable mastic*	Vinyl Sheeting - White	White Non-Fibrous Homogeneous	30% Cellulose	70% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 13:50:39

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4140 Litt Drive Hillside, IL 60162
Tel/Fax: (773) 313-0099 / (773) 313-0139
http://www.EMSL.com / chicagolab@emsl.com

EMSL Order: 262200577
Customer ID: MECO77
Customer PO:
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MFD-1-Floor Tile *262200577-0010*	12x12 Vinyl Floor Tile - Blue/White	White/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFD-1-Mastic *262200577-0010A*	12x12 Vinyl Floor Tile - Blue/White	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFD-2-Floor Tile *262200577-0011*	12x12 Vinyl Floor Tile - Blue/White	White/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFD-2-Mastic *262200577-0011A*	12x12 Vinyl Floor Tile - Blue/White	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFD-3-Floor Tile *262200577-0012*	12x12 Vinyl Floor Tile - Blue/White	White/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MFD-3-Mastic *262200577-0012A*	12x12 Vinyl Floor Tile - Blue/White	Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MDA-1-Drywall *262200577-0013*	Drywall, Tape, Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-1-Tape *262200577-0013A*	Drywall, Tape, Compound	White Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
MDA-1-Joint Compound *262200577-0013B*	Drywall, Tape, Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MDA-2-Drywall *262200577-0014*	Drywall, Tape, Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-2-Tape *262200577-0014A*	Drywall, Tape, Compound	White Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
MDA-2-Joint Compound *262200577-0014B*	Drywall, Tape, Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MDA-3-Drywall *262200577-0015*	Drywall, Tape, Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-3-Tape *262200577-0015A*	Drywall, Tape, Compound	White Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
MDA-3-Joint Compound *262200577-0015B*	Drywall, Tape, Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MDA-4-Drywall *262200577-0016*	Drywall, Tape, Compound	Brown/White Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
MDA-4-Tape *262200577-0016A*	Drywall, Tape, Compound	White Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
MDA-4-Joint Compound *262200577-0016B*	Drywall, Tape, Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MDA-5-Drywall *262200577-0017*	Drywall, Tape, Compound	Brown/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 13:50:39

EMSL Analytical, Inc.
4140 Litt Drive Hillside, IL 60162
Tel/Fax: (773) 313-0099 / (773) 313-0139
http://www.EMSL.com / chicagolab@emsl.com

EMSL Order:	262200577
Customer ID:	MECO77
Customer PO:	
Project ID:	

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
MDA-5-Tape *262200577-0017A*	Drywall, Tape, Compound	White Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
MDA-5-Joint Compound *262200577-0017B*	Drywall, Tape, Compound	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MRA-1 *262200577-0018*	Roof Shingles - Red	Red/Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
MRA-2 *262200577-0019*	Roof Shingles - Red	Red/Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
MRA-3 *262200577-0020*	Roof Shingles - Red	Red/Black Non-Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected

Analyst(s)

Cristian Nunez (14)
Lauren Swain (25)

James Hahn, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 “Interim Method”) but augmented with procedures outlined in the 1993 (”final”) version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Hillside, IL NVLAP Lab Code 200399-0

Initial report from: 01/28/2022 13:50:39

OrderID: 262200577

EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 262200577

EMSL Analytical, Inc.
4140 Litt Drive
Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

Company Name : Midwest Environmental Consulting		**EMSL Customer ID:**	
Street: 2551 N. Bridge Street		**City:** Yorkville	**State/Province:** IL
Zip/Postal Code: 60560	**Country:** US	**Telephone #:** 630-553-3989	**Fax #:** 630-553-3990
Report To (Name): Bruno Rentauskas		**Please Provide Results:** ☐ Fax ☑ Email	
Email Address: brentauskas@mec-us.com		**Purchase Order:**	
Project Name/Number: 22-01-035-IWSP 406 E Thomson Ave		**EMSL Project ID** *(Internal Use Only)*:	
U.S. State Samples Taken: ILLINOIS		**CT Samples:** ☐ Commercial/Taxable ☐ Residential/Tax Exempt	

EMSL-Bill to: ☑ Same ☐ Different - If Bill to is Different note instructions in Comments**
Third Party Billing requires written authorization from third party

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour | ☐ 6 Hour | ☐ 24 Hour | ☐ 48 Hour | ☑ 72 Hour | ☐ 96 Hour | ☐ 1 Week | ☐ 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule.*There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.*

PCM - Air ☐ Check if samples are from NY
☐ NIOSH 7400
☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
☑ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
Point Count
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
Point Count w/Gravimetric
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
☐ NYS 198.1 (friable in NY)
☐ NYS 198.6 NOB (non-friable-NY)
☐ NYS 198.8 SOF-V
☐ NIOSH 9002 (<1%)

TEM – Air ☐ 4-4.5hr TAT (AHERA only)
☐ AHERA 40 CFR, Part 763
☐ NIOSH 7402
☐ EPA Level II
☐ ISO 10312

TEM - Bulk
☐ TEM EPA NOB
☐ NYS NOB 198.4 (non-friable-NY)
☐ Chatfield SOP
☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
Fibers >10µm ☐ Waste ☐ Drinking
All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
☐ Microvac - ASTM D 5755
☐ Wipe - ASTM D6480
☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
☐ PLM EPA 600/R-93/116 with milling prep (<1%)
☐ PLM EPA 600/R-93/116 with milling prep (<0.25%)
☐ TEM EPA 600/R-93/116 with milling prep (<0.1%)
☐ TEM Qualitative via Filtration Prep
☐ TEM Qualitative via Drop Mount Prep
☐ Cincinnati Method EPA 600/R-04/004 – PLM/TEM (BC only)

Other:
☐

☐ Check For Positive Stop – Clearly Identify Homogenous Group

Filter Pore Size (Air Samples): ☐ 0.8µm ☐ 0.45µm

Samplers Name: Bruno Rentauskas **Samplers Signature:** Bruno Rentauskas

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
MFA 1,2,3	12x12 Floor Tile & Mastic - Beige	Bulk	1/24/22
MFB 1,2,3	Vinyl Sheeting - Yellow		
MFC 1,2,3	Vinyl Sheeting - White		
MFD 1,2,3	12x12 Vinyl Floor Tile - Blue/White		
MDA 1,2,3,4,5	Drywall, Tape & Compound		

Client Sample # (s): **Total # of Samples:**

Relinquished (Client): **Date:** **Time:**

Received (Lab): **Date:** 01/25/22 **Time:**

Comments/Special Instructions:
Also e-mail results to results@mec-us.com. 1/25/22 10 pm

Page 1 of 1 pages

Controlled Document – Asbestos COC – R10 – 05/09/2018

EMSL Analytical, Inc.
4140 Litt Drive

Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

EMSL ANALYTICAL, INC.
LABORATORY•PRODUCTS•TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 1120[illegible]

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
MRA 1,2,3	Roof Shingles - Red	Bulk	1/24/22

*Comments/Special Instructions:

Also e-mail results to results@mec-us.com

Page 2 of 2 pages

Controlled Document – Asbestos COC – R10 – 05/09/2016

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH
525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360

2/25/2021

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 20445

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

COPY OF THE ASBESTOS PROFESSIONAL LICENSE

Front of License

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH

ASBESTOS PROFESSIONAL LICENSE

ID NUMBER	ISSUED	EXPIRES
100 - 20445	2/25/2021	05/15/2022

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360
Environmental Health

Back of License

ENDORSEMENTS	TC EXPIRES
INSPECTOR	1/15/2022
PROJECT MANAGER	1/22/2022

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EMAIL Address: dph.asbestos@illinois.gov

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(630) 655-3900 | www.otssafety.com

2022

OCCUPATIONAL TRAINING & SUPPLY, INC.

Asbestos Building Inspector Refresher

Occupational Training & Supply, Inc. certifies that

Bruno A. Rentauskas IV

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Course Date: 1/7/2022

Exam Date: 1/7/2022

Expiration Date: 1/7/2023

Certificate Number: BIR2201070058

Kathy DeSalvo

Kathy DeSalvo, Director

NVLAP® National Voluntary Laboratory Accreditation Program

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL Analytical Inc.
4140 Litt Drive
Hillside, IL 60162
Mr. James Hahn
Phone: 773-313-0099 Fax: 773-313-0139
Email: jhahn@emsl.com
http://www.emsl.com

ASBESTOS FIBER ANALYSIS — NVLAP LAB CODE 200399-0

Bulk Asbestos Analysis

Code	*Description*
18/A01	EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
18/A03	EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

Code	*Description*
18/A02	U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

Effective 2021-04-01 through 2022-03-31

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200399-0

EMSL Analytical Inc.

Hillside, IL

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2021-04-01 through 2022-03-31

Effective Dates

For the National Voluntary Laboratory Accreditation Program

Midwest Environmental Consulting Services, Inc.

Consultants ◄ Engineers ◄ Scientists

January 24, 2022

Central Illinois Land Bank Authority
210 N. Vermillion Street, 2nd Floor
Danville, IL 61832

Attention: Mike Davis, Executive Director

Subject: **Former Residence**
520 E. Honeywell, Hoopeston, IL 60942
MEC Project #: 22-01-036-INSP

Dear Mr. Davis:

Based on a visual inspection of the above property; due to structural issues with the building, Midwest Environmental Consulting Services, Inc. (MEC) feels that there is a significant life safety hazard connected to this building. Due to these hazards, a comprehensive NESHAP inspection cannot be completed prior to demolition in a safe and professional manner. The owner will need to demolish the building with all suspect asbestos-containing materials remaining inside the building.

MEC was able to access an extremely limited portion of this building during our inspection on January 24, 2022. We were able to sample three (3) suspect homogeneous building materials at that time (plaster, window glaze and window caulk). All of these materials were analyzed and found to be negative for asbestos. However, due to the inability to conduct a thorough and comprehensive inspection of this building, all remaining building materials are still assumed to be asbestos-containing and must be treated as such.

All waste generated by the demolition will need to be disposed of as asbestos waste at a licensed landfill. The owner will need to ensure that all parties involved with the demolition are trained and licensed in handling and disposal of asbestos containing waste.

The owner shall take all necessary precautions to protect all persons.

If you have any questions or concerns, please feel free to contact me at (630) 514-3100. Thank you for providing us with an opportunity to service your environmental needs.

Sincerely,
Midwest Environmental Consulting Services, Inc.

Bruno Rentauskas
IDPH-Licensed Asbestos Building Inspector
License #100-20445

Yorkville Location
2551 N. Bridge St.
Yorkville, IL 60560
P: (630) 553-3989
F: (630) 553-3990

Peoria Location
3100 N. Knoxville Ave.
Suite 204
Peoria, IL 61603
P: (309) 621-4680
F: (309) 621-4690

EMSL Analytical, Inc.

4140 Litt Drive Hillside, IL 60162

Tel/Fax: (773) 313-0099 / (773) 313-0139

http://www.EMSL.com / chicagolab@emsl.com

POSTED

EMSL Order:	262200576
Customer ID:	MECO77
Customer PO:	
Project ID:	

Attention:	Bruno Rentauskas	**Phone:**	(630) 553-3989
	Midwest Environmental Consulting Svs.	**Fax:**	(630) 553-3990
	2551 North Bridge Street	**Received Date:**	01/25/2022 12:00 PM
	Yorkville, IL 60560	**Analysis Date:**	01/28/2022
		Collected Date:	01/24/2022
Project:	22-01-036-INSP 520 Honeywell		

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		Asbestos
Sample	**Description**	**Appearance**	**% Fibrous**	**% Non-Fibrous**	**% Type**
SPA-1 *262200576-0001*	Plaster	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SPA-2 *262200576-0002*	Plaster	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SPA-3 *262200576-0003*	Plaster	Gray Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SPA-4 *262200576-0004*	Plaster				Not Submitted
SPA-5 *262200576-0005*	Plaster				Not Submitted
SPA-6 *262200576-0006*	Plaster				Not Submitted
SPA-7 *262200576-0007*	Plaster				Not Submitted
MMA-1 *262200576-0008*	Window Caulk	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MMA-2 *262200576-0009*	Window Caulk	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MMA-3 *262200576-0010*	Window Caulk	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MMB-1 *262200576-0011* *Sample not on COC*		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MMB-2 *262200576-0012* *Sample not on COC*		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
MMB-3 *262200576-0013*		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 01/28/2022 15:35:15

EMSL Analytical, Inc.

4140 Litt Drive Hillside, IL 60162

Tel/Fax: (773) 313-0099 / (773) 313-0139

http://www.EMSL.com / chicagolab@emsl.com

EMSL Order:	262200576
Customer ID:	MECO77
Customer PO:	
Project ID:	

Analyst(s)

James Hahn (3)

Lauren Swain (6)

James Hahn, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 “Interim Method”) but augmented with procedures outlined in the 1993 (”final”) version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Hillside, IL NVLAP Lab Code 200399-0

Initial report from: 01/28/2022 15:35:15

OrderID: 262200576

EMSL Analytical, Inc.
4140 Litt Drive
Hillside, IL 60162
PHONE: (773) 313-0099
FAX: (773) 313-0139

EMSL ANALYTICAL, INC.
LABORATORY · PRODUCTS · TRAINING

Asbestos Chain of Custody

EMSL Order Number *(Lab Use Only)*: 262200576

Company Name: Midwest Environmental Consulting		**EMSL Customer ID:**	
Street: 2551 N. Bridge Street		**City:** Yorkville	**State/Province:** IL
Zip/Postal Code: 60560	**Country:** US	**Telephone #:** 630-553-3989	**Fax #:** 630-553-3990
Report To (Name): Bruno Rentauskas		**Please Provide Results:** ☐ Fax ☑ Email	
Email Address: brentauskas@mec-us.com		**Purchase Order:**	
Project Name/Number: 22-01-036 -1 NSP 526 Honeywell		**EMSL Project ID** *(Internal Use Only)*:	
U.S. State Samples Taken: ILLINOIS		**CT Samples:** ☐ Commercial/Taxable ☐ Residential/Tax Exempt	

EMSL-Bill to: ☑ Same ☐ Different - If Bill to is Different note instructions in Comments**
Third Party Billing requires written authorization from third party

Turnaround Time (TAT) Options* – Please Check

☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 48 Hour ☒ 72 Hour ☑ 96 Hour ☐ 1 Week ☐ 2 Week

*For TEM Air 3 hr through 6 hr, please call ahead to schedule.*There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.*

PCM - Air ☐ Check if samples are from NY
☐ NIOSH 7400
☐ w/ OSHA 8hr. TWA

PLM - Bulk (reporting limit)
☒ PLM EPA 600/R-93/116 (<1%)
☐ PLM EPA NOB (<1%)
Point Count
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
Point Count w/Gravimetric
☐ 400 (<0.25%) ☐ 1000 (<0.1%)
☐ NYS 198.1 (friable in NY)
☐ NYS 198.6 NOB (non-friable-NY)
☐ NYS 198.8 SOF-V
☐ NIOSH 9002 (<1%)

TEM – Air ☐ **4-4.5hr TAT (AHERA only)**
☐ AHERA 40 CFR, Part 763
☐ NIOSH 7402
☐ EPA Level II
☐ ISO 10312

TEM - Bulk
☐ TEM EPA NOB
☐ NYS NOB 198.4 (non-friable-NY)
☐ Chatfield SOP
☐ TEM Mass Analysis-EPA 600 sec. 2.5

TEM – Water: EPA 100.2
Fibers >10µm ☐ Waste ☐ Drinking
All Fiber Sizes ☐ Waste ☐ Drinking

TEM- Dust
☐ Microvac - ASTM D 5755
☐ Wipe - ASTM D6480
☐ Carpet Sonication (EPA 600/J-93/167)

Soil/Rock/Vermiculite
☐ PLM EPA 600/R-93/116 with milling prep (<1%)
☐ PLM EPA 600/R-93/116 with milling prep (<0.25%)
☐ TEM EPA 600/R-93/116 with milling prep (<0.1%)
☐ TEM Qualitative via Filtration Prep
☐ TEM Qualitative via Drop Mount Prep
☐ Cincinnati Method EPA 600/R-04/004 – PLM/TEM - (BC only)

Other:
☐

☒ **Check For Positive Stop – Clearly Identify Homogenous Group** | **Filter Pore Size (Air Samples):** ☐ 0.8µm ☐ 0.45µm

Samplers Name: Bruno Rentauskas | **Samplers Signature:** Bruno Rentauskas

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
SPA 1,2,3,4,5,6,7	Plaster	Bulk	1/24/22
MMA 1,2,3	Window Caulk	Bulk	1/24/22

Client Sample # (s): | **Total # of Samples:**

Relinquished (Client): Bruno Rentauskas **Date:** 1/25/22 **Time:**

Received (Lab): **Date:** 1/25/22 **Time:** 12pm

Comments/Special Instructions:
Also e-mail results to results@mec-us.com

Controlled Document – Asbestos COC – R10 – 05/09/2016

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH
525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • www.dph.illinois.gov

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360

2/25/2021

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 20445

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COPY OF THE ASBESTOS PROFESSIONAL LICENSE

Front of License

IDPH
ILLINOIS DEPARTMENT OF PUBLIC HEALTH

ASBESTOS PROFESSIONAL LICENSE

ID NUMBER	ISSUED	EXPIRES
100 - 20445	2/25/2021	05/15/2022

BRUNO RENTAUSKAS IV
293 E UNION ST
SENECA, IL 61360
Environmental Health

Back of License

ENDORSEMENTS	TC EXPIRES
INSPECTOR	1/15/2022
PROJECT MANAGER	1/22/2022

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7233 S. Adams Street | Willowbrook, IL 60527
(630) 655-3900 | www.otssafety.com

2022

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Asbestos Building Inspector Refresher

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Course Date: 1/7/2022

Exam Date: 1/7/2022

Expiration Date: 1/7/2023

Certificate Number: BIR2201070058

Kathy DeSalvo

Kathy DeSalvo, Director

Midwest Environmental Consulting Services, Inc.

Consultants ◂ Engineers ◂ Scientists

January 24, 2022

Central Illinois Land Bank Authority
201 N. Vermillion Street, 2nd Floor
Danville, IL 61832

Attention: Mike Davis, Executive Director

Subject: **Former Residence**
210 E. Washington Street, Hoopeston, IL 60942
MEC Project #: 22-01-037-INSP

Dear Mr. Davis :

Based on a visual inspection of the above property and due to structural and hoarding issues, Midwest Environmental Consulting Services, Inc. (MEC) feels that there is a significant life safety hazard connected to this building. Due to these hazards, a comprehensive NESHAP inspection cannot be completed prior to demolition in a safe and professional manner. The owner will need to demolish the building with all suspect asbestos-containing materials remaining inside the building.

MEC was unable to access any portions of this building during our inspection on January 24, 2022. Therefore, we were unable to sample any of the building materials. Due to the inability to conduct a thorough and comprehensive inspection of this building, all remaining building materials are still assumed to be asbestos-containing and must be treated as such.

All waste generated by the demolition will need to be disposed of as asbestos waste at a licensed landfill. The owner will need to ensure that all parties involved with the demolition are trained and licensed in handling and disposal of asbestos containing waste.

The owner shall take all necessary precautions to protect all persons.

If you have any questions or concerns, please feel free to contact me at (630) 514-3100. Thank you for providing us with an opportunity to service your environmental needs.

Sincerely,
Midwest Environmental Consulting Services, Inc.

Bruno Rentauskas
IDPH-Licensed Asbestos Building Inspector
License #100-20445

Yorkville Location
2551 N. Bridge St.
Yorkville, IL 60560
P: (630) 553-3989
F: (630) 553-3990

Peoria Location
3100 N. Knoxville Ave.
Suite 204
Peoria, IL 61603
P: (309) 621-4680
F: (309) 621-4690

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2/25/2021

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Kathy DeSalvo

Kathy DeSalvo, Director