CITY OF NOVI CITY COUNCIL SEPTEMBER 14, 2020



SUBJECT: Consideration of a contract with Universal Consolidated Enterprises for the

court ordered demolition and cleanup of the structure and property located at 41321 Llewelyn for a total cost not to exceed \$23,900.00 and

amend the budget accordingly.

SUBMITTING DEPARTMENT: Community Development

EXPENDITURE REQUIRED	\$23,900
AMOUNT BUDGETED	\$0
APPROPRIATION REQUIRED	\$23,900
LINE ITEM NUMBER	Expense 101-371.00-941.371
	Revenue 101-000.00-484.372

BACKGROUND INFORMATION: The vacant single family residence at 41321 Llewelyn has been and continues to deteriorate and has been the recipient of numerous maintainence complaints, monitoring by staff and compliance efforts for the past 7 years.

A partial demolition permit and building permit to rebuild much of the home were issued in September 2019 and January 2020 respectively. To date, no work has begun. After significant delays due to covid related court closures and lack of response from the owner's former attorney, the District Court signed an order allowing the City to demolish and remove the home and accourtements. While demolition is the action of last resort, the cost to repair the structure into a viable habitable residence exceeds any reasonable future value.

A total of 5 complete bid packages were received and Universal Consolidated Enterprises was the lowest bidder. The work is anticipated to be complete within 45 days of electrical and gas utility terminations. Additional background information is included in the attached copy of the July 28, 2020 Memo forwarded previously. The Court Order allows the costs to be collected in the manner of taxes if not paid when invoiced.

RECOMMENDED ACTION: Approval of a contract with Universal Consolidated Enterprises for the court ordered demolition and cleanup of the structure and property located at 41321 Llewelyn for a total cost not to exceed \$23,900.00 and to amend the budget accordingly.

MEMORANDUM



TO: PETE AUGER, CITY MANAGER

FROM: CHARLES BOULARD, COMMUNITY DEVELOP. DIRECTOR

SUBJECT: CODE COMPLIANCE UPDATE: 41321 LLEWELYN

DATE: JULY 28, 2020

Background:

The residence at 41321 Llewelyn near Meadowbrook and Eight Mile has been has been the recipient of numerous maintenance complaints, monitoring and compliance efforts for the last 7 plus years. The current owner does not ever appear to have actually occupied the home and the addition started by the previous owner was never completed. Within the past several years portions of the exterior envelop have become increasingly compromised. Access for an interior and exterior inspection was obtained and the conditions documented resulted in a Citation issued to the owner and a Court Hearing in February 2019. This action resulted in a Consent Judgement that allowed the City to repair the exterior shell of the building if certain work was not completed by the owner.

The owner did some exterior work and also claims to have completed a portion of the interior cleanout of water damaged finishes and insulation. The actual repairs to the exterior envelope and most of the other work in the order remained incomplete. Our team created a scope and specification for the work authorized by the Consent Judgement. The work was bid and a single proposal was received of approximately \$350,000.00. Going through with this work would have required the City of Novi to front the funds with the hope of securing repayment from the owner or ultimately through a lien on the property. As the proposed work would only result in a weathertight exterior shell for the home as opposed to habitable structure, the amount was judged to exceed the resulting value of the property and likely not result in the City ever seeing the funds returned. This amount also significantly exceeded the value of the current home based on the owner's tax appeal filings. The property continued to deteriorate.

During this same time period the owner continued to assert that his goal was to demolish the original and most heavily damaged portion of the structure and construct a new home in its place that would include the unfinished past addition.

After much delay on the part of the owner the application for a partial Demolition Permit was submitted in June of 2019, and the basic information provided to finally allow issuance in September of 2019. The owner then indicated that he would not start work until the Building Permit for the rebuild was issued. This incomplete application had been made in July of 2019. The last of the minimally required information was submitted

to allow the Building Permit to be issued in January of 2020. To date, no work under either of the permits has begun. The property continues to deteriorate.

Current progress:

After significant delays due to the covid related court closures and the finding out that the owner's attorney no longer represented him, our team, with the assistance of Mike Hanchett from the City Attorney's office was able to schedule a follow up hearing on July 21 of this year. The owner did not show up in Court and a revised Order and Judgement was secured. This Order included (4) significant points:

- The owner was required to post a \$50,000.00 bond within 7 days to cover actions performed by the City under the Order
- The previously permitted demolition work must be completed by August 15, 2020
- Reconstruction of the home must proceed in a continuous and observable fashion such that the new construction areas are completely enclosed and weathertight including final finishes by November 30, 2020
- Balance of construction work necessary to secure a final Certificate of Occupancy completed by June 1, 2021

The Oder further states that in the event of failure to comply with the requirements of said Order, the City of Novi is authorized "to enter on the property to take the required action and take any other action to bring the property into compliance... ...including complete demolition and removal of the structure(s) independent of any work that may have been completed."

The time frame for payment of the bond has passed

Going forward:

Mike Hanchett is requesting the Court hold a Show Cause Hearing to compel payment of the bond. Our team is securing immediate pricing and commitments to cut back and clean up the overgrown landscaping and vegetation. A detailed follow up inspection (authorized by the Order) is being scheduled including the hazardous materials survey required for demolition. Lacking sufficient progress by the owner and anticipated timely return of the hazardous materials report, staff anticipates distributing an invitation to bid for complete demolition on or about August 17, 2020 and consideration of a contract by City Council in September.

There are many issues that could arise to derail this timeline, and while we hold out little hope at this point that the owner is able follow through with his plans in a timely manner, this would be and has always been the goal.

Please let me know if I can provide any additional information.

STATE OF MICHIGAN IN THE DISTRICT COURT FOR THE 52-1 JUDICIAL DISTRICT

CITY OF NOVI, Plaintiff,

-VS-

Case/Ticket No. 19-000315 HON: ROBERT M. BONDY

FALAH SHAMSA, Defendant.

MICHAEL D. HANCHETT (P80974) Attorney for City of Novi 27555 Executive Drive, Suite 250 Farmington Hills, MI 48331 (248) 489-4100 BONITA S. HOFFMAN Attorney for Defendant 276 S. Union St. Plymouth, MI 48170 (734) 404-3000

ORDER AND JUDGMENT

At a session of said Court, held in the City of Novi, County of Oakland, State of Michigan on _____, 2020

PRESENT: HONORABLE 401 2 1 2020

ROBERT M. BONDY

This matter originally came before this Court on February 19, 2019 for the purpose of a Pre-Formal Hearing on a citation issued to the Defendant, FALAH SHAMSA, for alleged code violation on Parcel Nos. 50-22-36-352-004; (the "subject property," which is more commonly known as 41321 Llewelyn, Northville, MI 48167); the Defendant admitted responsibility, and granted the Plaintiff further relief; the Parties agreed to a Consent Judgement on the same date, which was entered by this Court. **Ex.1**- Original Consent Judgment.

Since this date, Defendant has failed to meet the vast majority of his covenants under this Court's Original Consent Judgment. The Defendant submitted an incomplete application for a Demolition Permit for a portion of the home on July 23, 2019. This submittal was finally completed and subsequently Permit PD19-0028 was approved and issued on September 5, 2019.

To date, no work has begun on the structure. The Defendant then indicated he would wait for the issuance of a Building Permit for the rebuilding of the portion of the home proposed to be demolished. This incomplete submittal had been made July 30, 2019. The minimum necessary documentation was finally provided in January of 2020 and the Residential Building Permit PBR19-0495 was issued on January 30, 2020. To date no visible work has been performed on the site.

In a last effort to work with the Defendant, the City has agreed to amend the Original Consent Judgment. This Amended Consent Judgment allows for some of the work to immediately be performed by the City, and gives the Defendant another opportunity to complete the other work on his own behalf.

IT IS HEREBY ORDERED that upon execution of this Amended Consent Judgement, the City shall have the authority to go onto the subject property for the purpose of completing the following tasks:

- To perform a detailed inspection of the entire exterior of the property and interior of the structure on the property to determine the status of the damage of the structure and any subsequent violations of the City's Code;
- Properly securing the structure located on the subject property to ensure individuals
 cannot access the property without permission, as well as to prohibit wildlife from entering
 the property if necessary;
- 3) Cleaning up any removing overgrown shrubs, plants, weeds, or grass on the subject property, if not completed by June 30, 2020.
- 4) Properly cleaning and securing of the swimming pool located on the subject property, for safety, elimination of debris, insects and any other material or living organism, and in order to prevent individuals from gaining access to the pool without permission, if not completed by June 30, 2020;

IT IS FURTHER ORDERED that Defendant shall be personally liable for the City's actual costs and expenses incurred in completing the acts specified above, and taking any other actions to bring the property into compliance with the City's Code, and this personal liability and debt of Defendant shall be due to the City within 30 days of service of a billing invoice upon Defendant;

IT IS FURTHER ORDERED that in the event the Defendant fails or refuses to pay Plaintiff's actual compliance costs and expenses as provided herein and above, if any, Plaintiff's compliance costs and expenses shall be secured as a recordable lien in favor of the Plaintiff against the subject property, and shall be assessed and collected on the tax rolls as a special assessment lien in the manner provided by law or further ordered by this Court. The Defendant shall be liable for any amount over and above the amount the City is able to collect pursuant to said lien.

IT IS FURTHER ORDERED that City shall have the authority to come onto the subject property to remove the balance of the exterior deck, stairs and rails at the rear of the subject property and install a Code compliant guardrail and deck access openings, in order to make these structures safe and in compliance with the standards under the 2015 Michigan Residential Code;

IT IS FURTHER ORDERED that Defendant shall meet the following timeframe for his completion of his anticipated work on the subject property:

- Complete the previously permitted demolition work by August 15, 2020 and begin immediately on reconstruction of the demolished portion of the home permitted under PBR19-0495.
- 2) The re-construction of the structure must proceed in a continuous and observable fashion such that the complete building of the new construction areas are completely enclosed and weathertight including final exterior finishes by November 30, 2020. This work will include but not be limited to: foundation and backfill, framing, sheathing, weather barrier(s), all flashing, permanent doors and windows, siding and masonry finish (brick

or stone), fireplace enclosures and chimneys, roofing, all caulking and sealants, all final finishes including paint and stains, gutters, downspouts along with any required guards and handrails

3) The balance of work including exterior final grade, flatwork site stabilization and all work necessary to allow issuance of a Final Certificate of Occupancy prior to June 1, 2021.

IT IS FURTHER ORDERED that in the event the Defendant fails to comply with the requirements of this Order, Plaintiff City of Novi and/or its duly authorized agents, employees, or contractors, may enter upon the property to complete the acts specified above, and take any other action to bring the property into compliance with the City's Code including complete demolition and removal of the structure(s) independent of any work that may have been complete.;

IT IS FURTHER ORDERED that if the Defendant fails to comply with the requirements of this Order, Plaintiff's actual costs and expenses incurred in completing the acts specified above, and taking any other actions to bring the property into compliance with the City's Code, shall be a personal liability and debt of the Defendant owing and due to the Plaintiff within 30 days of service of a billing invoice upon Defendant;

IT IS FURTHER ORDERED that in the event the Defendant fails or refuses to pay Plaintiff's actual compliance costs and expenses as provided herein and above, if any, Plaintiff's compliance costs and expenses shall be secured as a recordable lien in favor of the Plaintiff against the subject property, and shall be assessed and collected on the tax rolls as a special assessment lien in the manner provided by law or further ordered by this Court. The Defendant shall be liable for any amount over and above the amount the City is able to collect pursuant to said lien:

IT IS FURTHER ORDERED that Defendant shall be responsible for all of the City's attorney's fees if he fails to meet any of his obligations under this Amended Order and further Court intervention is necessary;

IT IS FURTHER ORDERED that within seven (7) days of the entry of this Amended Consent Judgment, Defendant shall post a cash bond of fifty thousand dollars (\$50,000.00) in order for Defendant to pay its expenses of bringing the subject property into compliance with this Court's Order, and to help avoid future court intervention. This Bond shall not include the cost of the initial actions to be taken by the City, but shall be used to cover the City's expenses for actions where Defendant fails to perform that must ultimately be performed by the City. This Bond shall not prohibit the City from collecting any and all additional expenses it incurs on top of this \$50,000.00;

IT IS FURTHER ORDERED that That within fourteen (14) days of the entry of the Court's Order, Defendant shall pay to the City five hundred dollars (\$500) to accommodate the City for a minimal fraction of its costs associated with bringing this Motion.

IT IS FURTHER ORDERED that this Judgement runs with the land and shall be enforceable against any future interest holders in the subject property until the time when the obligations under this Judgment and Order have been completed.

IT IS FURTHER ORDERED that this Judgment has no impact on the outstanding taxes owed on this property, and, therefore, shall not impact the City's ability to collect on those overdue taxes.

BIDDER, BID/QUOTE SUBMITTED BY:

Universal Consolidated Enterprises, Inc.

17625 E. Ten Mile Rd., Roseville, MI 48066 USA

Bid Prepared by: Bradley A. Wolfbauer

Phone: 586-248-2250

Email: universalconsolidated@comcast.net

BID ENCLOSED FOR:

"HOUSE DEMOLITION – 41321 LLEWELYN"

DELIVER BID TO:

CITY OF NOVI FINANCE DEPARTMENT

45175 Ten Mile Road Novi, MI 48375-3024

DELIVER BID BY:

2:00pm (14:00hrs.) on Friday, September 4th, 2020



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 9/3/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

	A2450-01-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-			
PRODUCER	CONTACT Shelle Kipp			
Morris Insurance Group, Inc.	PHONE (A/C, No, Ext): (586) 569-0440 FAX (A/C, No): (586) 569-0384			
Little-Killebrew-Steiger	E-MAIL ADDRESS: shelle.kipp@MorrisInsuranceGroup.com			
22440 Hall Road	INSURER(S) AFFORDING COVERAGE	VAIC #		
Clinton Township MI 48036	INSURER A: Westfield Insurance Company 241	12		
INSURED	INSURER B: Accident Fund National 123	05		
Universal Consolidated Enterprises Inc	INSURERC: Westchester Surplus Lines 101	72		
Bradley A Wolfbauer dba Universal Consolidated Ent	INSURER D: Underwriters at Lloyds 852	02		
PO Box 80850	INSURER E :			
Rochester MI 48308	INSURER F:			
COVERAGES CERTIFICATE NUMBER: 2020 2021	REVISION NUMBER:			

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS.

EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR INSD WVD POLICY EFF (MM/DD/YYYY) POLICY EXP (MM/DD/YYYY) TYPE OF INSURANCE LIMITS POLICY NUMBER X COMMERCIAL GENERAL LIABILITY 1,000,000 EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) A CLAIMS-MADE X OCCUR 500,000 \$ х 10,000 x Primary/Non Contributory TRA030078K 5/16/2020 5/16/2021 MED EXP (Any one person) \$ x FEI CEO 11549 3/9/2020 3/9/2021 1,000,000 D Professional Liability PERSONAL & ADV INJURY \$ GEN'L AGGREGATE LIMIT APPLIES PER: 2,000,000 GENERAL AGGREGATE \$ X POLICY 2,000,000 PRODUCTS - COMP/OP AGG \$ Professional Liabiliy OTHER: \$ 1,000,000 COMBINED SINGLE LIMIT (Ea accident) **AUTOMOBILE LIABILITY** 1,000,000 \$ x \$ BODILY INJURY (Per person) ANY AUTO A ALL OWNED AUTOS SCHEDULED BODILY INJURY (Per accident) TRA030078K 5/16/2020 5/16/2021 AUTOS NON-OWNED PROPERTY DAMAGE (Per accident) х x \$ HIRED AUTOS AUTOS \$ UMBRELLA LIAB X Х OCCUR EACH OCCURRENCE \$ 3,000,000 **EXCESS LIAB** CLAIMS-MADE AGGREGATE S A 3,000,000 RETENTION \$ TRA030078K 5/16/2020 5/16/2021 DED \$ WORKERS COMPENSATION X PER STATUTE AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE E.L. EACH ACCIDENT 1,000,000 N N/A OFFICER/MEMBER EXCLUDED? В (Mandatory in NH) WCV6126174 6/1/2020 6/1/2021 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT 1,000,000 С Pollution Liability G71184638 001 9/28/2019 9/28/2020 Limit 2,000,000 Α Rented/Leased Equipment TRA030078K 5/16/2020 5/16/2021 Limit 450,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached If more space is required)
City of Novi is Additional Insured with respect to General Liability when written contract applies.

CERTIFICATE HOLDER	CANCELLATION
	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCE

City of Novi 45175 Ten Mile Road Novi, MI 48375 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Bruce Morris/MMK

There Collors 5

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations	
All persons or organizations when you have agreed in writing in a contract or agreement that such persons or organizations be added as an additional insured.	All Locations	
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.		

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - 2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

- The insurance afforded to such additional insured only applies to the extent permitted by law; and
- If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed;
- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
- C. With respect to the insurance afforded to these additional insureds, the following is added to Section III - Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- Required by the contract or agreement; or
- 2. Available under the applicable Limits of Insurance shown in the Declarations:

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

#

CG 20 10 04 13

P339009

GRETCHEN WHITMER Governor

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes Company Builder License

UNIVERSAL CONSOLIDATED ENTERPRISES, INC. P O BOX 80850 ROCHESTER, MI 48308

Qualifying Officer: Bradley Alan Wolfbauer Qualifying Officer # 2101107765

MUST BE DISPLAYED IN A CONSPICUOUS PLACE

License No. 262000439

Expiration Date: 05/31/2023

This document is duly issued under the laws of the State of Michigan

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes Licensing & Compliance Division P.O. Box 30254 Lansing, MI 48909

Michigan Department of Licensing and Regulatory Affairs
Bureau of Construction Codes
Individual Builder License

BRADLEY WOLFBAUER DBA - UNIVERSAL CONSOLIDATED ENTERPRISES

License No: 2101107765

Expiration Date: 05/31/2023

BRADLEY WOLFBAUER DBA - UNIVERSAL CONSOLIDATED ENTERPRISES 17625 TEN MILE ROAD ROSEVILLE, MI 48066

GRETCHEN WHITMER Governor

Michigan Department of Licensing and Regulatory Affairs Bureau of Construction Codes Individual Builder License

BRADLEY WOLFBAUER DBA - UNIVERSAL CONSOLIDATED ENTERPRISES 17625 TEN MILE ROAD ROSEVILLE, MI 48066

MUST BE DISPLAYED IN A CONSPICUOUS PLACE

License No. 2101107765

Expiration Date: 05/31/2023

This document is duly issued under the laws of the State of Michigan

State of Michigan

Department of Labor and Economic Opportunity
an Occupational Safety & Health Administration - Asbestos Program

Asbestos Inspector

Steven K. Guyot 1700 Allard Grosse Point Woods, MI 48236

Accreditation Number

Anne Co. Co. Service Service

Expiration Date 12/17/2020

DOB: 10/07/1962

This individual has satisfactorily met or exceeded the requirements of Michigan Public Act 440 of 1988, as amended, to be accredited as an Asbestos Inspector.

Accreditation card is not valid it attered

144293

Your accreditation card is valid for a period of one year, as indicated by the expiration date on the card. Your card must be present on any project site where you are conducting asbestos-related work. If a replacement card is needed, the replacement fee will be \$25.00.

All questions regarding your accreditation should be directed to 517-284-7698. Nativalid unless signed.

Cardholder's Signature

Please visit our website at:

www.michigan.gov/asbe



Information contained in the bar code is limited to ID# and control#.

MIOSHA-CSH-269 (03/18)

Authority: Michigan Public Act 440 of 1988, as amended

If found please return to: MIOSHA - Asbestos Program 530 West Allegan Street P.O. Box 30671 Lansing, MI 48933

83616



CITY OF NOVI

41321 LIEWELYN HOUSE DEMOLITION

ADDENDUM #1

INTENT: This addendum has been issued to modify and/or interpret the original specifications for the bid/RFP named above. Unless otherwise instructed, the information contained within this Addendum shall take precedence over anything contrary in the original specifications, and shall hereinafter be considered as part of the package.

RESPONSE: The Contractor shall verify receipt of this Addendum on the Bid/Fee Proposal Form.

CONTENTS: Included in this Addendum is one (1) page of written addenda description.

CLARIFICATIONS:

QUESTIONS:

- 1. Why is the City demolishing the property?
 - A. The structures on this property are not in compliance with the property maintenance code. There is a court order pending that allows the City to bring the property into compliance including complete demolition and removal of the structure(s).

Tracey Marzonie
Purchasing Department

Notice dated: August 31, 2020



Please note that solicitations issued prior to June 10, 2017 can be found here: http://legacy.mitn.info

Questions

Notice Modifications

Notice Information From Value To Value

No entries

Category Modifications

Added Categories

No Categories Added

Removed Categories

No Categories Removed

Added Documents[A]

Document	Size	Uploaded Date	Language
ADDENDUM #1 [pdf]	27 Kb	08/31/2020 12:03 PM EDT	English

Page 1 of 1



Bid Submitted by: Universal Consolidated Enterprises, Inc.

NOTICE - CITY OF NOVI INVITATION TO BID

HOUSE DEMOLITION - 41321 LIEWELYN

The City of Novi will receive sealed bids for **House Demolition – 41321 Llewelyn** according to the specifications of the City of Novi.

A mandatory pre-bid meeting will be held August 27, 2020 <u>promptly</u> at 10:00 A.M. at 41321 Llewelyn, Novi, MI 48167. This meeting will be the only time the house will be available for viewing.

Sealed bids will be received until 2:00 P.M. prevailing Eastern Time, Friday, September 4, 2020 at which time bids will be opened and read. Bids shall be addressed as follows and delivered to:

CITY OF NOVI

45175 Ten Mile Rd. Novi, MI 48375-3024

All bids must be signed by a legally authorized agent of the bidding firm. ENVELOPES MUST BE PLAINLY MARKED

"HOUSE DEMOLITION - 41321 LLEWELYN"

AND MUST BEAR THE NAME OF THE BIDDER.

The City reserves the right to accept any or all alternative bids and award a contract to other than the lowest bidder, to waive any irregularities or informalities or both; to reject any or all bids; to subdivide the award, and in general to make the award of the contract in any manner deemed by the City, in its sole discretion, to be in the best interest of the City of Novi.

Tracey
Marzonie
Purchasing Department

Notice Dated: August 20, 2020

NOTICE TO BIDDERS:

The City of Novi officially distributes bid documents through the Michigan Intergovernmental Trade Network (MITN). Copies of bid documents obtained from any other source are not considered official copies. The City of Novi cannot guarantee the accuracy of any information not obtained from the MITN website and is not responsible for any errors contained by any information received from alternate sources. Only those vendors who obtain bid documents from the MITN system are guaranteed access to receive addendum information, if such information is issued. If you obtained this document from a source other than the source indicated, it is recommended that you register on the MITN site, www.mitn.info and obtain an official copy.





CITY OF NOVI

HOUSE DEMOLITION – 41321 LIEWELYN

INSTRUCTIONS TO BIDDERS

This bid is issued by the Purchasing Office of the City of Novi.

IMPORTANT DATES

Bid Issue Date

August 20, 2020

Mandatory Pre-bid

Meeting

August 27, 2020 at 10:00 a.m.

Location:

41321 Llewelyn, Novi, MI 48167

Last Date for Questions

Wednesday, September 2, 2020 by 12 pm

Please submit all questions via email to:

Tracie Marzonie, Purchasing Dept

tmarzonie@cityofnovi.org

Response Due Date

Friday, September 4, 2020 by 2:00 p.m.

Anticipated Award Date

September 14, 2020

Project Completion

No later than 45 days after contract award

QUESTIONS

Please email all questions to the staff member listed above. Please write the name of the bid in the subject line. If you write anything else in the subject line, your email may be deleted as spam. Contractors are specifically directed not to contact any other City staff. Unauthorized contact of any City department employee may result in rejection of submittal.

MANDATORY PRE-BID MEETING

The mandatory pre-bid meeting begins promptly at the time listed above and will be closed thereafter to latecomers. It is the vendor's responsibility to take traffic, weather, etc. into consideration in order to arrive at the pre-bid meeting on time. **This meeting will be the only time the house will be available for viewing.**

BID SUBMITTALS

Provide **one (1)** unbound signed original copy of your bid. Original bid may be clipped but should not be stapled or bound. No other distribution of the bids will be made by the Contractor. Bids must be signed by an official authorized to bind the Contractor to its provisions.

FAILURE TO SUBMIT PRICING ON THE BID FORM PROVIDED BY THE CITY OF NOVI MAY CAUSE THE BID TO BE CONSIDERED NON-RESPONSIVE AND INELIGIBLE FOR AWARD.

CHANGES TO THE BID/ADDENDUM

Should any prospective Bidder be in doubt as to the true meaning of any portion of the ITB, or should the Bidder find any patent ambiguity, inconsistency, or omission therein, the Bidder shall make a written request (via email) for official interpretation or correction. Such request shall be submitted to the staff member indicated above. The individual making the request shall be held responsible for its prompt delivery.

Such interpretation or correction, as well as any additional Bid provisions that the City may decide to include, will be made as an addendum, which will be posted on the MITN website at www.mitn.info. Any addendum issued by the City shall become part of the ITB and subsequent contract and shall be taken into account by each bidder in preparing its bid. Only written addenda is binding. It is the Bidder's responsibility to be sure they have obtained all addenda. Receipt of all addenda must be acknowledged on bid form.

TYPE OF CONTRACT

If a contract is executed as a result of the bid, it stipulates a fixed price for services.

CONSIDERATION OF BIDS

In cases where items are requested by a manufacturer's name, trade name, catalog number or reference, it is understood that the bidder/proposer intends to furnish the item so identified or an item of "equal" quality and value as determined by the City of Novi.

Reference to any of the above is intended to be descriptive, but not restrictive, and only indicates articles that will be satisfactory. Bids of "equal" quality and value will be considered, provided that the bidder states in his/her bid what he/she proposed to furnish, including literature, or other descriptive matter which will clearly indicate the character of the item covered by such bid.

The Purchasing Manager hereby reserves the right to approve as an "equal", any item proposed which contains minor or major variations from specification requirements, but which may comply substantially therewith.

CONTRACT AWARD

The contract will be awarded to that responsible, responsive bidder whose bid, conforming to this solicitation, will be most advantageous to the City of Novi. Qualifications, experience, references, comparable projects, price, previous experience with vendor/contractor, delivery, and other factors will be considered in the evaluation process and award of contract. The City reserves the right to accept any or all alternative bids and award the contract to other than the lowest bidder, to waive any irregularities or informalities or both; to reject any or all bids; and in general to make the award of the contract in any manner deemed by the City, in its sole discretion, to be in the best interest of the City of Novi.

After contract award, a summary of total price information for all submissions will be posted on the MITN website at www.mitn.info.

SUBMISSION OF BID

Bids must be submitted in a sealed envelope. Outside of mailing envelope must be labeled with name of contractor and name of bid. Failure to do so may result in a premature opening or failure to open such proposal.

To be considered, sealed bids must be delivered to the Finance Department, on or before the specified time and date. There will be no exceptions to this requirement. Contractors mailing bids should allow ample time to ensure the timely delivery of their bid. Bids received after the closing date and time will not be accepted or considered. Faxed, emailed, or telephone bids are not acceptable. The City of Novi shall not be held responsible for lost or misdirected bids.

Bids must be clearly prepared and legible and must be signed by an Officer of the submitting Company on the enclosed form. Bids must show unit and total prices if requested. In case of mistakes in price extension, unit pricing shall govern. ANY CHANGES MADE ON BID FORMS MUST BE INITIALED OR YOUR BID MAY BE CONSIDERED NON-RESPONSIVE.

A bid may be withdrawn by giving written notice to the Purchasing Manager <u>before</u> the stated due date/closing time. After the stated closing time, the bid may not be withdrawn or canceled for a period of One Hundred and Twenty (120) days from closing time.

Failure to include in the bid all information requested may be cause for rejection of the bid.

Bidders are expected to examine all specifications and instructions. Failure to do so will be at the bidder's risk.

No bid will be accepted from, or contract awarded to any person, firm, or corporation that is in arrears or is in default to the City Novi upon any debt or contract, or that is in default as surety or otherwise, or failed to perform faithfully any previous contract with the City.

EXCEPTIONS

The City will not accept changes or exceptions to the bid documents/specifications unless Contractor indicates the change or exception in the "Exceptions" section of the bid form. If Contractor neglects to make the notation on the bid form but writes it somewhere else within the bid documents and is awarded the contract, the change or exception will not be included as part of the contract. The original terms, conditions and specifications of the bid documents will be applicable during the term of the contract.

RESPONSIVE BIDS

All pages and the information requested herein shall be furnished completely in compliance with instructions. The manner and format of submission is essential to permit prompt evaluation of all bids on a fair and uniform basis. Unit prices shall be submitted if space is provided on bid form. In cases of mistakes in extension, the unit price shall govern. Accordingly, the City reserves the right to declare as non-responsive, and reject an incomplete bid if material information requested is not furnished, or where indirect or incomplete answers or information is not provided. Any exceptions to the specifications must be noted on the bid form.

INELIGIBILITY OF IRAN LINKED BUSINESS

Under 2012 PA 517, an Iran Linked Business, as defined therein, is not eligible to contract with the City and shall not submit a bid.

ACCEPTANCE OF BID CONTENT

Should a contract ensue, the contents of the bid of the successful Bidder may become contractual obligations. Failure of a contractor to accept these obligations may result in cancellation of the award.

ECONOMY OF PREPARATION

Bids should be prepared simply and economically, providing a straightforward and concise description of the bidder's ability to meet the requirements of the bid. Emphasis should be on completeness and clarity of content. Included in the response must be a point by point response to the Requirements and other sections of the bid.

The City of Novi is not liable for any costs incurred by bidders prior to issuance of a contract.

GENERAL CONDITIONS

CLEAN UP

The contractor shall keep the work area and surrounding area reasonable free from rubbish at all times and shall remove debris from the site from time to time or when directed to do so by the City's designated representative(s). Before final inspection and acceptance of the work, the Contractor shall clean his portion of the work area. All materials removed/replaced shall be the responsibility of the contractor to properly dispose of.

SAFETY REQUIREMENTS

The Contractor shall be solely responsible for the entire work site and provide all necessary protections as required by laws or ordinances governing such conditions and as required by the Owner. He shall be responsible for any damage to the Owner's property or that of others on the job, by himself, his personnel or his subcontractors, and shall make good such damages. He shall be responsible for and pay for any claims against the owner arising from such damages.

The Contractor shall provide all necessary safety measures for the protection of all persons on the work, and shall fully comply with all state laws or regulations and Michigan State building code requirements to prevent accident or injury to persons on or about the location of the work. He shall clearly mark or post signs warning of hazards existing, and shall barricade excavations and similar hazards. He shall protect against damage or injury resulting from falling materials and he shall maintain all necessary protective devices and signs throughout the progress of the work.

FREIGHT CHARGES

All bid pricing is to be quoted as F.O.B. destination.

TAX EXEMPTION

It is understood that the City of Novi is a governmental unit, and as such, is exempt from the payment of all Michigan State Sales and Federal Excise taxes. Do not include such taxes in the bid prices. The City will furnish the successful bidder with tax exemption certificates when requested. The City's tax-exempt number is 38-6032551.

The following exception shall apply to installation projects: When sales tax is charged to the successful bidder for materials to be installed during the project, that cost shall be included in the "Complete for the sum of" bid price and not charged as a separate line item. The City is not tax exempt in this case and cannot issue an exemption certificate.

CONTRACT TERMINATION

The City may terminate and/or cancel this contract (or any part thereof) at any time during the term, any renewal, or any extension of this contract, upon thirty days (30) days written notice to the Contractor, for any reason, including convenience without incurring obligation or penalty of any kind. The effective date for termination or cancellation shall be clearly stated in the written notice.

TRANSFER OF CONTRACT/SUBCONTRACTING

The successful bidder will be prohibited from assigning, transferring, converting or otherwise disposing of the contract agreement to any other person, company or corporation without the expressed written consent of the City of Novi. Any subcontractor, so approved, shall be bound by the terms and conditions of the contract. The contractor shall be fully liable for all acts and omissions of its subcontractor(s) and shall indemnify the City of Novi for such acts or omissions.

NON-DISCRIMINATION

In the hiring of employees for the performance of work described in this ITB and subsequent contract, neither the contractor, subcontractor, nor any person acting in their behalf shall by reason of religion, race, color, national origin, age, sex, height, weight, handicap, ancestry, place of birth, sexual preference or marital status discriminate against any person qualified to perform the work required in the execution of the contract.

CONTRACT RENEWAL

No contract shall be automatically renewed at the end of any contract term.

NO EXCLUSIVE CONTRACT

Contractor agrees and understands that the contract shall not be construed as an exclusive agreement and further agrees that the City may, at any time, secure similar or identical products/services at its sole option. The Contractor will not be reimbursed for any anticipatory profits should the City exercise this option.

DISCLOSURE

All documents, specifications, and correspondence submitted to the City of Novi become the property of the City of Novi and are subject to disclosure under the provisions of Public Act No. 442 of 1976 known as the "Freedom of Information Act". This Act also provides for the complete disclosure of contracts and attachments hereto. This means that any informational material submitted as part of this ITB is available without redaction to any individual or organization upon request.

INDEPENDENT PRICE DETERMINATION

By submission of a proposal, the offeror certifies, and in case of a joint proposal, each party hereto certifies as to its own organization, that in connection with the proposal:

- (a) The prices in the proposal have been arrived at independently without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other offeror or with any other Competitor; and
- (b) No attempt has been made or will be made by the offeror to induce any other person or firm to submit or not submit a proposal for the purpose of restricting competition.

Each person signing the proposal certifies that:

- (c) He is the person in the offeror's organization responsible within that organization for the decision as to prices being offered in the proposal and that he has not participated and will not participate in any action contrary to (a) and (b) above; or
- (d) He is not the person in the offeror's organization responsible within that organization for the decision as to prices being offered in the proposal but that he has been authorized in writing to act as agent for the persons responsible for such decisions in verifying that such persons have not participated, and will not participate, in any action contrary to (a) and (b) above, and that as their agent, does hereby so certify; and that he has not participated, and will not participate in any action contrary to (a) and (b) above.

A proposal will not be considered for award if the sense of the statements required in the proposal has been altered so as to delete or modify the above.



CITY OF NOVI

HOUSE DEMOLITION – 41321 LIEWELYN

SPECIFICATIONS

SCOPE OF SERVICE

The contractor shall perform all work necessary for demolition, disposal, site restoration and stabilization for the existing structures & debris located at 41321 Llewelyn, Northville, MI 48167 (parcel_50-22-36-352-004) within the City of Novi, Michigan. There is City water and sewer at the location.

Work shall include but not be limited to:

- Termination of all public and private utilities.
- b. All work shall take place within the Construction activity work hours specified within Section 22-98 of the Novi City Code. All work shall take place Monday Saturday, 7 am 7 pm, exclusive of legal holidays. https://library.municode.com/mi/novi/codes/code of ordinances
- c. Contractor shall indicate soil erosion containment measures on the demolition plan. This will include silt fence correctly installed around the proposed disturbed area and any additional soil containment measures as deemed necessary by the City All erosion control measures must be installed prior to start of work and maintained through satisfactory stabilization of the site.
- d. There does not appear to be a septic tank onsite, however should a previously existing tank be discovered the contractor shall address as follows: Septic tank shall be pumped by a licensed hazardous waste contractor, tank(s) collapsed and filled with sand. City of Novi Plumbing inspector must witness tank before and during placement of sand fill. Provide certification of fill sand prior to start of work.
- e. Contractor shall provide application and documentation and secure Demolition Permit from the City of Novi Community Development Department and secure inspection approvals in a timely manner. Contractor applying for the permit must be a licensed builder or Maintenance and Alteration Contractor, in accordance with PA299 of the State of Michigan and currently registered with the City of Novi.
- f. Abatement and proper disposal of all hazardous materials in the structure(s) in accordance with all federal, state and local laws. A hazardous materials survey has been completed and is attached to this

invitation to bid (Attachment B). Contractor is responsible for all abatement and disposal and remediation for the site including but not limited to hazardous materials and contaminated soils. Abatement and disposal and shall comply with National Emissions Standards for Hazardous Air Pollutants (NESHAP), EPA and DEQ guidelines. Provide documentation supporting proper disposal of all Hazardous Materials.

- g. Demolition and removal of all structures, all foundations and floor slabs, patios, porches, piers and flatwork, pool, and concrete and asphalt paving not within the public Right of Way. All fencing, debris, chattel and household items shall be removed. Use of explosives is not allowed.
- h. The contractor shall remove all debris resulting from the demolition and any other debris included in the scope of work and shall assume responsibility for debris upon commencement of demolition. Debris shall be disposed of in accordance with applicable Federal, State and Local laws. Contractor shall not bury any debris or rubble on the site. The contractor must furnish the City with a manifest from the landfill used for debris disposal. No burning is allowed.
- i. Contractor shall be responsible for protecting adjacent private and public properties and facilities from damage or debris. Contractor shall be responsible to repair damage of any curbs, drives, approaches, sidewalks, hard surfaces paths, structures, landscaping, lawns, irrigation systems or trees on adjacent private and public properties and in the public Right of Way that are damaged by the work. Necessary repairs will be made at the contractor's expense.
- j. The contractor shall provide, erect and maintain barriers and security devices, precautions and dust control as necessary to ensure the safety of all persons at, near or about the worksite and shall comply with all applicable federal, state and local safety laws.
- k. Contractor shall fill all excavations and voids with clean, debris free sand. Fill is to be placed in maximum 24" lifts and compacted to approximately 90% with testing at the option/cost of the City of Novi. All disturbed areas shall be graded to match existing contours, allow future mowing and provide sufficient surface drainage to avoid future standing water without causing a nuisance to adjacent properties. Provide certification of fill sand prior to start of work.
- I. Contractor shall take necessary measures to protect all fences, landscaping and other improvements on adjacent properties at all times.
- m. All fill and disturbed area shall be stabilized with minimum 3" of clear, well graded topsoil, grass seed and mulch. Provide erosion control blankets on slopes.

- n. The site shall be left in a neat, clean, safe condition. Dirt and/or mud tracked onto public roads and sidewalks shall be removed by the contractor on a daily basis if necessary.
- o. The contractor shall not place advertising signs on the site or adjacent Right of Way. The contractor shall arrange for legal parking for employees and subcontractors and shall make every effort to reduce or eliminate interference with access to adjacent properties.
- p. All standard City of Novi general conditions and insurance requirements shall apply.

INSURANCE

A certificate of insurance naming the City of Novi as an additional insured must be provided by the successful bidder prior to commencement of work. A current certificate of insurance meeting the requirements in Attachment A is to be provided to the City and remain in force until the project is complete.

PERMITS

Contractor must obtain all necessary permits <u>at contractor's expense</u>. Upon completion, all work will be subject to the State Laws and City Ordinance Codes.



CITY OF NOVI INSURANCE REQUIREMENTS ATTACHMENT A

- 1. The Contractor shall maintain at its expense during the term of this Contract, the following insurance:
 - a. **Worker's Compensation** insurance with the Michigan statutory limits and Employer's Liability insurance with minimum limits of \$100,000 (One Hundred Thousand Dollars) each accident.
 - b. Commercial General Liability Insurance The Contractor shall procure and maintain during the life of this contract, Commercial General Liability Insurance, Personal Injury, Bodily Injury and Property Damage on an "Occurrence Basis" with limits of liability not less than \$1,000,000 (One Million Dollars) per occurrence combined single limit.
 - c. **Automobile Liability** insurance covering all owned, hired and non-owned vehicles with Personal Protection insurance to comply with the provisions of the Michigan No Fault Insurance Law including Residual Liability insurance with minimum bodily injury limits of \$1,000,000 (One Million Dollars) each person and \$1,000,000 (One Million Dollars) each occurrence and minimum property damage limits of \$1,000,000 (One Million Dollars) each occurrence.
- 2. All policies shall name the Contractor as the insured and shall be accompanied by a commitment from the insurer that such policies shall not be canceled or reduced without at least thirty (30) days prior notice date to the City; alternately, contractor may agree to provide notice of such cancellation or reduction.
- 3. The City of Novi shall be named as Additional Insured for General Liability and Auto Liability. Certificates of Insurance evidencing such coverage shall be submitted to City of Novi, Purchasing Department, 45175 Ten Mile Road, Novi, Michigan 48375-3024 prior to commencement of performance under this Contract and at least fifteen (15) days prior to the expiration dates of expiring policies. A current certificate of insurance must be on file with the City for the duration of the contract. Said coverage shall be PRIMARY COVERAGE rather than any policies and insurance self-insurance retention owned or maintained by the City. Policies shall be issued by insurers who endorse the policies to reflect that, in the event of payment of any loss or damages, subrogation rights under those contract documents will be waived by the insurer with respect to claims against the City
- 4. The Contractor shall be responsible for payment of all deductibles contained in any insurance required hereunder.

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- 5. If, during the term of this Contract, changed conditions or other pertinent factors should in the reasonable judgment of the City render inadequate insurance limits, the Contractor will furnish on demand such additional coverage as may reasonably be required under the circumstances. All such insurance shall be effected at the Contractor's expense, under valid and enforceable policies, issued by the insurers of recognized responsibility which are well-rated by national rating organizations and are acceptable to the City.
- 6. If any work is sublet in connection with this Contract, the Contractor shall require each subcontractor to effect and maintain at least the same types and limits of insurance as fixed for the Contractor.
- 7. The provisions requiring the Contractor to carry said insurance shall not be construed in any manner as waiving or restricting the liability of the Contractor under this contract.
- 8. The City has the authority to vary from the specified limits as deemed necessary.

ADDITIONAL REQUIREMENTS

HOLD HARMLESS/INDEMNITY

- 1. The Contractor agrees to fully defend, indemnify and hold harmless the City, its City Council, its officers, employees, agents, volunteers and contractors from any claims, demands, losses, obligations, costs, expenses, verdicts, and settlements (including but not limited to attorney fees and interest) resulting from:
- A. Acts or omissions by the Contractor, its agents, employees, servants and contractors in furtherance of execution of this Agreement, unless resulting from the sole negligence and tort of the City, its officers, employees, agents and contractors.
- B. Violations of state or federal law involving whether administrative or judicial, arising from the nature and extent of this Agreement.
- C. The Contractor agrees to defend the City from and against any and all actions or causes of action, claims, demands or whatsoever kind or nature arising from the operations of the Contractor and due to the acts or omissions of the Contractor or its agents, including, but not limited to, acts of omissions alleged to be in the nature of gross negligence or willful misconduct. The Contractor agrees to reimburse the City for reasonable attorney fees and court costs incurred in the defense of any actions, suits, claims or demands arising from the operations of the Contractor under this Agreement due to the above-referenced acts or omissions.
- 2. The Contractor agrees that it is its responsibility and not the responsibility of the

Page 13 of 16

City of safeguard the property and materials used in performing this Contract. Further the Contractor agrees to hold the City harmless for any loss of such property and materials used in pursuant to the Contractor's performance under this Contract.

3. The Contractor shall not discriminate against any employee, or applicant for employment because of religion, race, color, national origin, age, sex, height, weight, handicap, ancestry, place of birth, sexual preference or marital status. The Contractor further covenants that it will comply with the Civil Rights Act of 1973, as amended; and the Michigan Civil Rights Act of 1976 (78. Stat. 252 and 1976 PA 453) and will require a similar covenant on the part of any consultant or subcontractor employed in the performance of this contract.

NOVI cityofnovi.org

Bid Submitted by: Universal Consolidated Enterprises, Inc.

CITY OF NOVI

HOUSE DEMOLITION – 41321 Liewelyn

We, the undersigned as bidder, propose to furnish to the City of Novi, according to the conditions, specifications, and instructions attached hereto and made a part thereof: A. DEMOLITION/REMOVAL/DISPOSAL, PER SPECIFICATIONS ¢ 23,900.00 Lump Sum (Twenty-Three Thousand Nine Hundred Dollars) **B. POTENTIAL ADDITIONAL SERVICES** 1. Fuel tank pumping & removal 35.00 per cubic yard 2. Contaminated soil removal per cubic yard \$ 3,500.00 (see exceptions) 3. Soil borings (each) 4. Two (2) 72 hour monitoring wells with water sample § 1,250.00 (see exceptions) 5. Septic tank pumping/fill (if required) We acknowledge receipt of the following Addenda: 1 ((one) dated August 31st, 2020) (please indicate numbers) **Exceptions to specifications** (all exceptions must be indicated here): Condition of structures and contents are NOT to have changed from that of the August 27th, 2020 pre-bid site visit (A.). 1. Fuel tank 500 gallons or less, 3. Soil Boring not to exceed 30' deep, 4. Monitoring wells not to exceed 15' deep, and 5. Septic tank up to 1,500 gallons. Comments:

Please provide at least three (3) verifiable municipal references for similar work done within the last 3 years.

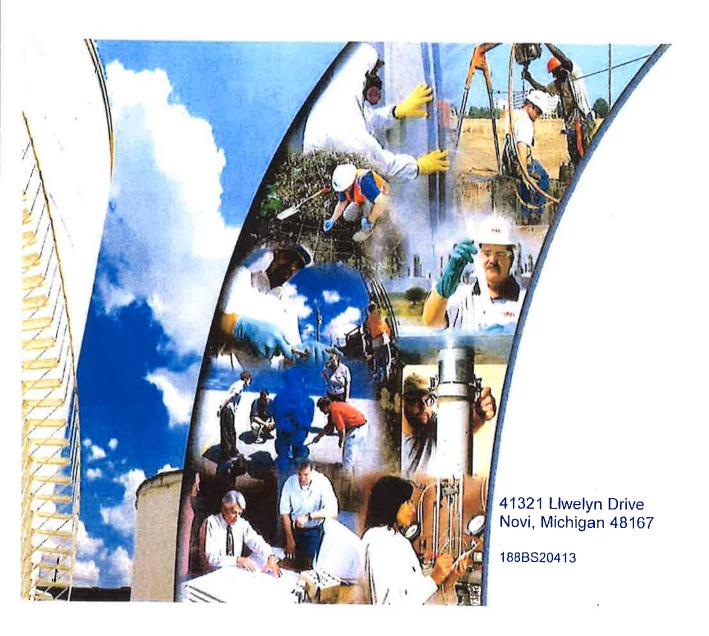
Municipality Charter Township of Clinton			
Address 40700 Romeo Plank Road, Clinton Twp., MI 48038-2900			
Phone 58	86-286-9323	_Contact name E	Barry Miller
Municipality	Charter Townsh	ip of Redford CDD	
Address 12121 Hemingway, Redford, MI 48239			
Phone	313-387-2785	_Contact name	Michael Dennis
Municipality City of St. Clair Shores			
Address 27600 Jefferson Ave., St. Clair Shores, MI 48081			
Phone	586-477-3340	Contact name	Chris Reyes

Non-Iran Linked Business

By signing below, I certify and agree on behalf of myself and the company submitting this proposal the following: (1)that I am duly authorized to legally bind the company submitting this proposal; and (2) that the company submitting this proposal is not an "Iran linked business," as that term is defined in Section 2(e) of the Iran Economic Sanctions Act, being Michigan Public Act No. 517 of 2012; and (3) That I and the company submitting this proposal will immediately comply with any further certifications or information submissions requested by the City in this regard.

Compar	ny (Legal Registration) <u>Univers</u>	al Conso	lidated Enterprises, Inc.
Address	17625 E. Ten Mile Roa	ad	
City	Roseville	State	Michigan _{ℤip} <u>48066-387</u> 0
Telephor	ne_ 586-248-2250	Fax	586-772-5436
Represe	ntative's Name (please print) B	radley A.	Wolfbauer
Represe	ntative's Title P	resident	
Represe	ntative's Signature		
	universalconsolidated@d	omcast.r	net
Date_	September 4th, 2020		

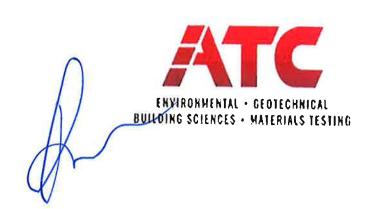
Pre-Demolition Hazardous Material Survey



Prepared for:

City of Novi

August 12, 2020



Document Information

Prepared for

City of Novi

Project Name

41321 Llewelyn Drive, Novi, MI

File Reference

ACM.Template

Job Reference

188BS20413

Date

August 12, 2020

Contact Information

ATC Group Services LLC 46555 Humboldt, Suite 100 Novi, Michigan 48377 Telephone: 248.669.5140 Facsimile: 248.669.5147

www.atcgroupservices.com

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Executive Summary

ATC Group Services LLC (ATC) was contracted by the City of Novi to provide professional environmental services associated with the subject building located at 41321 Llewelyn Drive, Novi, Michigan. The professional environmental services conducted by ATC included: performing an asbestos survey of the original building located on the subject site. This survey did not include the addition or the addition basement which was included in the scope of work.

Asbestos Survey

An ATC licensed asbestos inspector performed an asbestos containing materials (ACM) survey of the original building located at 41321 Llewelyn Drive, Novi, Michigan in accordance with Part 602, the Michigan Occupational Safety and Health Administration (MIOSHA) Asbestos Standard for Construction, and NESHAP (Title 40, Part 61, Subpart M) requirements. The survey identified one (1) asbestos containing material.

Section 61.145(c) of the Asbestos NESHAP requires that each owner or operator of a demolition or renovation activity involving regulated asbestos containing materials (RACM), remove all such material from a facility being demolished or renovated before any activity begins that would break up, dislodge, or similarly disturb the material or preclude access to the material for subsequent removal.

Michigan Public Act 135,P.A. 1986, as amended requires Licensed Asbestos Abatement Contractors to perform abatement of ACM and PACM in accordance with Part 602 (MIOSHA Asbestos Standard for Construction) and NESHAP (Title 40, Part 61,Subpart M) requirements.

The National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR Part 61, Subpart M requires licensed asbestos abatement contractors to submit notification of abatement ten (10) working days prior to renovation or demolition activity for asbestos materials when quantities of Regulated Asbestos-Containing Materials (RACM) are greater than two hundred and sixty (260) linear feet or one hundred and sixty (160) square feet.

The Department of Licensing and Regulatory Affairs (Michigan OSHA) through P.A 135 of 1986 requires licensed asbestos abatement contractors to submit notification for asbestos abatement ten (10) calendar days prior to the start of renovation or demolition activity that will disturb greater than ten (10) linear or fifteen (15) square feet.

Regulated Materials/Universal Wastes

A regulated material/universal waste survey was included as part of the scope of work, regulated materials and universal wastes present in the subject building, including, but not limited to, electric lamps (fluorescent light fixtures, high intensity discharge light fixtures and cathode ray tubes), batteries, and devices containing elemental mercury. Prior to demolition activities these materials should be assessed and disposed of properly.

Universal wastes have alternative management requirements identified in Rule 228 of the Part 111 hazardous waste rules. Hazardous waste may be managed to meet the streamlined universal waste standards instead of following the more stringent hazardous waste generator accumulation requirements. Two primary benefits of managing hazardous waste as a universal waste is that the weight of the waste is not included when determining a site's monthly hazardous waste generator status and the waste can be stored for up to one year. If the generator does not handle these materials as universal waste, they must manage them under the hazardous waste regulations when they are listed hazardous waste or exhibit hazardous waste characteristics.

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Appendices

Appendix A **ASBESTOS LABORATORY REPORTS**

Appendix B **QUALIFICATIONS**

1 Introduction

1.1 Purpose

The purpose of this project was to conduct an asbestos containing material survey of the original part of the residential structure located at the subject site in Novi, Michigan. The survey was conducted on July 30, 2020.

1.2 Pre-Demolition Asbestos Survey

The scope of the asbestos survey included the following:

- Reviewing existing asbestos reports for the subject property, if available;
- > Identification of accessible suspect asbestos-containing materials (ACMs);
- > Collection of bulk samples for PLM analysis of suspect friable and non-friable materials; and
- > Describing types, locations and estimated quantities of identified ACM and PACM.

2 General Site Conditions

2.1 General Property and Building Information

General property and building information is presented in the following table:

Table 2-1 General Property and Building Information

Date of image of interesting	July 30, 2020
linspeo(or	Michael Hauswirth, Inspector Number A10597
Property Address:	41321 Llewelyn Drive, Novi, MI 48167
(Parcell Number(s)):	50-22-36-352-004
Pixoparty Owner	Janan Alkildar & Falah Hssanadi Shamsa
Fireporty Owner Address	NA
Phoporty Owner Telephone No.	NA NA
Eulithing Constitution Date:	1978
Date(s) of Significantificanovations:	NA for Addition
Building Description:	Residential
Bulltiling Square Feetage ((Approximate)).	4,841 SF

2.2 Exterior Finish Descriptions

The residential building is constructed of brick with a built up shingle roof and a crawlspace and basement foundation. Exterior finishes include brick, metal and glass.

2.3 Interior Building Descriptions

The interior of the original residential structure consists of a living room, kitchen, family room, three bedrooms, 2 baths on a crawlspace. Interior finishes include: drywall; carpet; and ceramic tile. The addition consists of 4 bedrooms, 4 baths on a basement foundation and 6 car attached garage. Interior finishes include, drywall, carpet, and ceramic tile.

3 Pre-Demolition Asbestos Survey

ATC representative Mr. Michael Hauswirth conducted the pre-demolition asbestos inspection of the original portion of the subject building, July 30, 2020. Mr. Hauswirth is a State of Michigan Certified Asbestos Inspector. The pre-demolition asbestos survey was performed pursuant to 40 CFR Part 61 Subpart M. Materials typically known as non-asbestos items (i.e. fibrous glass, foam rubber, wood, etc.) were not sampled.

The asbestos inspection consisted of the following three basic procedures:

- > Conducting a visual inspection of the structures;
- > Designating functional spaces and identifying homogeneous areas of suspect surfacing, thermal system insulation, and miscellaneous materials; and
- > Sampling accessible, friable and non-friable suspect asbestos containing materials.

3.1 Functional Space Designations and Homogeneous Areas

Prior to collecting any samples numerical functional space (FS) designations were assigned to each space in the subject buildings and homogenous areas (HAs) were identified. A homogeneous sampling area can be described as one or more areas of material that are similar in appearance and texture and that have the same apparent installation date, appearance and function.

3.2 Hazard Assessment Factors

From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, assessing the potential for disturbance, and determining the friability of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material identified was further classified into one of three categories: surfacing materials, thermal systems insulation (TSI) and miscellaneous materials. Each of the three categories have specific sampling requirements, outlined below.

- > Surfacing Materials: Refers to spray-applied or trowelled surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
- > Thermal System Insulation: Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
- > Miscellaneous Materials: Refers to friable and non-friable products and materials that do not fit in any of the above two categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard and ceiling tile.

3.3 Laboratory Analytical Methodology

Bulk samples were analyzed by Apex Research, Inc., 11054 Hi Tech Drive, Whitmore Lake, Michigan 48189, using polarized-light microscopy (PLM) and dispersion staining (Method Reference: 40 CFR Part 763, Volume 47, No. 103, May 27, 1982 pg. 23376). This laboratory participates in the National Voluntary Laboratory Accreditation Program (NVLAP #201028-0), a quality assurance program for PLM analysis, and is accredited by the National Institute of Standards and Technology (NIST) as well as accreditation requirements under 15 CFR Part 25.

3.4 Sampling Results

One (1) material sampled was found to contain concentrations of asbestos greater than 1 percent (>1%). Identified ACM and Non-ACM are summarized in the table below.

Table 3-1 ACM and Non-ACM Summary Table

Ahi32ài i Hewellyn Drive Nevi, Midiigen							
Sample (ID)	Sample (Description	llocalionoffMaterials	Betlimeted Quantity	Alabastos Contant			
1-DS-A,B,C	Drywall System-Ceilings	Original House-Living Room, Bedrooms, Bathrooms, Hallway, Kitchen	1,200 SF	NAD-Drywall NAD-Joint Compound			
2-DS-A,B,C	Drywall System-Walls	Original House-Living Room, Bedrooms, Bathrooms, Hallway, Kitchen	2,200 SF	NAD-Drywall NAD-Joint Compound			
3-LN-A,B,C	Tan Linoleum	Original House- Furnace Closet	10 SF	NAD			
4-FP-A,B,C	Fireplace Interior	Original House- Fireplace	200 SF	NAD			
5-TG-A,B,C	Ceramic Tile Grout	Original House- Entrance Foyer	600 SF	NAD			
6-TG-A,B,C	Ceramic Tile Grout	Original House-Front Bedrooms Shared Bathroom	100 SF	NAD			
7-BC-A,B,C	Bathroom Caulk	Original House- Front Bedrooms Shared Bathroom	4 LF	NAD			
8-TG-A,B,C	Ceramic Tile Grout	Original House-Master Bathroom	130 SF	NAD			
9-TA-A,B,C	Wall Ceramic Tile Tan Adhesive	Original House-Master Bathroom	50 SF	NAD			
10-TBM-A,B,C	Wall Ceramic Tile Backing Material	Original House-Master Bathroom	50 SF	NAD			
11-BC-A,B,C	Bathroom Caulk	Original House-Master Bathroom	10 LF	NAD			
12-Al-A,B,C	Attic Insulation	Original House-Attic	1,200 SF	NAD			
13-TG-A,B,C	Ceramic Tile Grout	Original House- Sunroom	100 SF	NAD			
14-EC-A,B,C	Exterior Door Caulk	Original House- Sunroom Exterior Doors	20 LF	NAD			
15-EWC-A,B,C	Exterior Window Caulk	Original House- Window	6 Windows	2% Chrysotile			
16-EDC-A,B,C	Exterior Door Caulk	Original House-Entry Door	50 LF	NAD			
17-FPM-A,B,C	Front Porch Mortar	Original House-Front Porch	Not Quantified	NAD			
18-FPB-A,B,C	Front Porch Base Material	Original House-Front Porch	Not Quantified	NAD			

Statinglier (19)	Sample Description	Locationofibiaterials	Bestimated Overrilly	Milbretton Clouderalt
19-EBM-A,B,C	Exterior Brick Mortar	Original House-Exterior Brick	Not Quantified	NAD
MAID) (Nio)Alejojejekos (Diektejoko	d Spille square	office Milinoral Assis	Well Vinyffilmon's	(e)
MA: Not Applicable	Mi Miladellane	(8)10	entendines (8)	
iS): (thermal/Systemthau)	Hom PAXON/Presu	ne(AVACIM)	WASHINGTONION TO A	(e)(i)

Notes:

- 1. "NAD" denotes no asbestos detected,
- 2. "NA" denotes not applicable or quantities included with other similar materials

In the event additional suspect material is discovered during renovation activities, this material should be treated as presumed asbestos-containing material (PACM) in accordance with regulations 29 CFR 1926.1101 and 1910.1001 and other applicable state and local regulations and either sampled to confirm or nullify asbestos content or be treated as ACM and handled accordingly.

4 Conclusions and Recommendations

4.1 Asbestos-Containing Materials

The results of laboratory testing during the pre-demolition asbestos surveys conducted at the property indicate that one (1) of the materials sampled was found to contain asbestos. This material is the exterior window caulk on the original house.

Non-friable ACM's shall not be subjected to abrasion, grinding, sanding or any other processes during renovation activities which will render these non-friable materials friable.

Based on the NESHAP (National Emission Standards for Hazardous Air Pollutants) non-friable Category I ACM and Category I non-friable PACM roofing materials that are asphalt/tar based can be demolished with a building so long as it is in good condition and will not be cut, pounded, sanded, or grinded during demolition, and that measures are taken to ensure that it does not become friable, at which point will be considered RACM. This material can also be disposed off-site in a Class III, construction and demolition (C&D) debris, landfill within the framework of local/state regulations. In addition all roofing materials shall not be recycled if they contain Category I ACM.

4.2 Regulated Materials/Universal Wastes

Regulated materials and universal wastes were observed in the structure included: Chlorofluorocarbons (CFCs) containing equipment; capacitors and ballasts; and used household cleaners. Additionally, Universal Wastes including: intact fluorescent lamps; intact high intensity discharge lamps, batteries, mercury containing devices were observed.

Removal and disposal of the identified regulated materials and universal wastes shall be in accordance with federal, state and local requirements as per the Resource Conservation and Recovery Act (RCRA). Contractors that remove the materials listed below should ensure that proper manifests, disposal and/or recovery is documented and provided to the Owner.

5 Assumptions and Limitations

.

The results, findings, conclusions, and recommendations expressed in the report are based only on conditions that were noted during the Pre-Demolition Hazardous Material Survey conducted on July 30, 2020 performed by ATC. Selection of sample locations and frequency of sampling were based on EPA Guidance documents, ATC observations, and the assumption that building vintage and renovation history information presented to ATC allowed the proper designation of homogenous materials.

This document does not contain the elements necessary for an abatement work plan and this document does not contain, nor should it take the place of, technical specifications for asbestos abatement.

Our professional services have been performed, our findings obtained, and our conclusions and recommendations prepared in accordance with customary principles and practices in the fields of environmental science and engineering. This statement is in lieu of other statements either expressed or implied. This report does not warrant against changes to material from future operations or conditions, nor does it warrant against operations or conditions against present ACM material in locations not investigated.

The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and use or re-use of this document or the findings, conclusions, or recommendations is at the risk of said user.

41321 Llewelyn Drive, Novi, MI

APPENDIX A ASBESTOS LABORATORY REPORTS

ATC

Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn- Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received:

07/31/20

Date Analyzed: Date Reported:

08/03/20 08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 01

Cust. #: 1-DS-A Material: Drywall

Location: Ceilings

Appearance: white, fibrous, nonhomogenous

Layer: of

Lab ID #: 90761 - 01a

Cust. #: 1-DS-A

Joint Compound Material:

Location: Ceilings

Appearance: white, nonfibrous, homogenous

Layer:

Lab ID #: 90761 - 02

Cust. #: 1-DS-B Material: Drywall Location: Ceilings

Appearance: white, fibrous, nonhomogenous

Layer: of 1

Asbestos Present: NO No Asbestos Observed

Cellulose - 20% Fiberglass - 1%

Other - 79%

Asbestos Present: NO No Asbestos Observed

Cellulose - 1% Other - 99%

Asbestos Present: NO No Asbestos Observed

Cellulose - 20% Other - 80%

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government. AFEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Liability limited to cost of analysis.



Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn-Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 02a

Cust. #:

1-DS-B

Material:

Joint Compound

Location: Ceilings

Asbestos Present: NO No Asbestos Observed

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

Other - 100%

Cellulose - 20%

Other - 80%

Other - 100%

Appearance: white, nonfibrous, homogenous

Layer:

of

Lab ID #: 90761 - 03

Cust. #:

1-DS-C Material: Drywall

Location: Ceilings

Appearance: white, fibrous, nonhomogenous

Layer: 1

of

Lab ID #: 90761 - 03a

Cust. #:

1-DS-C

Material: Joint Compound

Location: Ceilings

Appearance: white, nonfibrous, homogenous

Layer:

2

of

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Test Method, Polarized Light Microscopy (PLM)



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Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MJ 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 04

Cust. #: 2-DS-A

Material: Drywall Location: Walls

Appearance: white, fibrous, nonhomogenous

Layer; of

Lab ID #: 90761 - 05

Cust. #: 2-DS-B

Material: Drywall Location: Walls

Appearance: white, fibrous, nonhomogenous

Layer: 1

of

Lab ID #: 90761 - 06

Cust. #: 2-DS-C Material: Drywall Location: Walls

Appearance: white, fibrous, nonhomogenous

Layer:

1 of

Asbestos Present: NO

No Asbestos Observed

Cellulose - 20%

Other - 80%

Asbestos Present: NO

No Asbestos Observed

Cellulose - 20%

Other - 80%

Asbestos Present: NO

No Asbestos Observed

Cellulose - 20%

Other - 80%

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100 Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

Other - 100%

Other - 100%

08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 07

Cust. #: 3-LN-A

Material: Tan Linoleum

Location: Furnace Closet

Appearance: brown, nonfibrous, nonhomogenous

Layer: 1 of

Lab ID #: 90761 - 08

Cust. #: 3-LN-B

Material: Tan Linoleum Location: Furnace Closet

Appearance: brown, nonfibrous, nonhomogenous

Layer: 1 of

Lab ID #: 90761 - 09

Cust. #: 3-LN-C

Material: Tan Linoleum Location: Furnace Closet

Appearance: brown, nonfibrous, nonhomogenous

Layer:

1

Asbestos Present: NO

No Asbestos Observed

Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Novi, MI 48377

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20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

Cellulose - 1%

Other - 99%

Other - 100%

Other - 100%

08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 10

Cust. #: 4-FP-A

Material: Fireplace Interior

Location:

Appearance: white, nonfibrous, homogenous

Layer: 1

of

Lab ID #: 90761 - 11

Cust, #: 4-FP-B

Material: Fireplace Interior

Location:

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 12

Cust. #: 4-FP-C

Material: Fireplace Interior

Location:

Appearance: white, nonfibrous, homogenous

For Layered Samples, each component will be analyzed and reported separately.

Layer: 1

of

Robert T. Letarte Jr., Laboratory Director

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APEX Research Inc., 11054 Hi Tech Brive, Whitmore Lake, MI 48189

Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn-Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed:

07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 13

Cust. #: 5-TG-A Material: Ceramic Tile Grout

Location: Foyer

Appearance: white, nonfibrous, homogenous

of

Lab ID #: 90761 - 14

Cust. #: 5-TG-B

Ceramic Tile Grout Material:

Location: Foyer

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 15

Cust. #: 5-TG-C

Material: Ceramic Tile Grout

Location: Foyer

Appearance: white, nonfibrous, homogenous

For Layered Samples, each component will be analyzed and reported separately.

Layer:

of

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Other - 100%

Other - 100%

Asbestos Present: NO No Asbestos Observed

Asbestos Present: NO

No Asbestos Observed

Robert T. Letarte Jr., Laboratory Director

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ARI Report # 20-90761 Date Collected: 07/31/20 Date Received:

07/31/20 Date Analyzed: Date Reported:

08/03/20 08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 16 Cust. #: 6-TG-A

Ceramic Tile Grout

Material: Location: Front Bedrooms, Shared Bathroom Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 17 Cust. #: 6-TG-B

Material: Ceramic Tile Grout

Location: Front Bedrooms, Shared Bathroom Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 18 Cust. #: 6-TG-C

Material: Ceramic Tile Grout

Location: Front Bedrooms, Shared Bathroom Appearance: white, nonfibrous, homogenous

Layer: 1 of 1

Asbestos Present: NO

No Asbestos Observed

Cellulose - 1%

Other - 99%

Asbestos Present: NO

No Asbestos Observed

Cellulose - 1%

Other - 99%

Asbestos Present: NO

No Asbestos Observed

Cellulose - 1% Other - 99%

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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20-90761

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07/31/20

Date Received: Date Analyzed: 07/31/20

08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 19

Cust. #: 7-BC-A

Material: Bathroom Caulk

Location: Front Bedrooms, Shared Bathroom Appearance: white, nonfibrous, homogenous

Layer: 1

of

No Asbestos Observed

Other - 100%

Lab ID #: 90761 - 20

Cust. #: 7-BC-B

Material: Bathroom Caulk

Location: Front Bedrooms, Shared Bathroom Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 21

Cust. #: 7-BC-C

Material: Bathroom Caulk

Location: Front Bedrooms, Shared Bathroom Appearance: white, nonfibrous, homogenous

Layer: 1

of

Asbestos Present: NO

Other - 100%

Other - 100%

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

Asbestos Present: NO

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Date Collected:

07/31/20 07/31/20

Date Received: Date Analyzed:

08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 22

Cust. #: 8-TG-A Material: Ceramic Tile Grout

Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: of

Lab ID #: 90761 - 23 Cust. #: 8-TG-B

Material: Ceramic Tile Grout Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: i of

Lab ID #: 90761 - 24

Cust. #: 8-TG-C Material: Ceramic Tile Grout

Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Other - 100%

Asbestos Present: NO No Asbestos Observed

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed:

Cellulose - 1%

Other - 99%

Other - 100%

Cellulose - 1%

Other - 99%

07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 25

9-TA-A

Cust. #: Material:

Ceramic Tile Adhesive, Tan

Location: Master Bathroom

Appearance: brown, nonfibrous, homogenous

Layer: 1

of

Lab ID #: 90761 - 26

Cust. #: 9-TA-B

Material: Ceramic Tile Adhesive, Tan

Location: Master Bathroom

Appearance: brown, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 27

Cust. #: 9-TA-C

Material: Ceramic Tile Adhesive, Tan

Location: Master Bathroom

Appearance: brown, nonfibrous, homogenous

Layer:

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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APEX Research Inc., 11054 Hi Tech Drive, Whitmore Lake, MI 48189

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07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Non-Asbestos Material

Lab ID #: 90761 - 28 Cust. #:

10-TBM-A

Ceramic Tile Backing Material Material:

Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 29

Cust. #: 10-TBM-B

Material: Ceramic Tile Backing Material

Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Lab ID #: 90761 - 30

Cust. #: 10-TBM-C Material: Ceramic Tile Backing Material

Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Asbestos Type/Percent

Asbestos Present: NO

No Asbestos Observed

Cellulose - 1%

Other - 99%

Asbestos Present: NO

No Asbestos Observed

Cellulose - 1%

Other - 99%

Asbestos Present: NO

Cellulose - 1% Other - 99%

No Asbestos Observed

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NYLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Liability limited to cost of analysis.



Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn-Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 31

11-BC-A

Cust. #: Material: Bathroom Caulk Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: 1

of

Lab ID·#: 90761 - 32

Cust. #: 11-BC-B

Material: **Bathroom Caulk** Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: 1

of

Lab ID #: 90761 - 33

Cust. #: 11-BC-C

Material: Bathroom Caulk Location: Master Bathroom

Appearance: white, nonfibrous, homogenous

Layer: of

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Other - 100%

Other - 100%

Asbestos Present: NO

No Asbestos Observed

Asbestos Present: NO

No Asbestos Observed

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification approval, or endorsement by NVLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Liability limited to cost of analysis.



Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn- Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 34

12-AI-A

Cust. #: Material: Attic Insulation

Location: Attic (Original)

Appearance: brown, fibrous, homogenous

Layer: 1

of

Lab ID #: 90761 - 35

Cust. #: 12-AI-B

Material: Attic Insulation

Location: Attic (Original)

Appearance: brown, fibrous, homogenous

Layer:

1 of

Lab ID #: 90761 - 36

Cust. #: 12-AI-C

Layer:

of

Asbestos Present: NO

No Asbestos Observed

Cellulose - 90%

Other - 10%

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

Cellulose - 90%

Cellulose - 90%

Other - 10%

Other - 10%

Material: Attic Insulation

Location: Attic (Original)

Appearance: brown, fibrous, homogenous

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield fulse/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for Inyered samples or samples comprising multiple materials. Liability limited to cost of analysis.

APEX Research Inc., 11054 Hi Tech Drive, Whitmore Lake, MI 48189

Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn- Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received:

07/31/20

Date Analyzed:

08/03/20

Date Reported:

Other - 100%

Other - 100%

Other - 100%

08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 37

Cust. #:

13-TG-A

Material: Ceramic Tile Grout

Location: Sunroom

Appearance: grey,nonfibrous,homogenous

Layer:

of

Lab ID #: 90761 - 38

Cust. #:

13-TG-B

Material:

Ceramic Tile Grout

Location: Sunroom

Appearance: grey,nonfibrous,homogenous Layer: 1

Lab ID #: 90761 - 39

Cust. #:

13-TG-C

Material:

Ceramic Tile Grout

Location: Sunroom

Appearance: grey, nonfibrous, homogenous

Layer:

of 1

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification approval, or endorsement by NVLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Liability limited to cost of analysis.

APEX Research Inc., 11054 Hi Tech Drive, Whitmore Lake, MI 48189

Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn-Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20 07/31/20

Date Received: Date Analyzed:

08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 40

14-EC-A

Cust, #: Material: Exterior Caulk

Location: Sunroom Doors

Appearance: white, nonfibrous, homogenous

Layer: 1

of

Lab ID #: 90761 - 41

Cust. #: 14-EC-B

Material: **Exterior Caulk** Location: Sunroom Doors

Appearance: white, nonfibrous, homogenous

Layer:

of

Lab ID #: 90761 - 42

Cust. #: 14-EC-C

Material: Exterior Caulk Location: Sunroom Doors

Appearance: white, nonfibrous, homogenous

Layer: 1 of

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Other - 100%

Asbestos Present: NO

No Asbestos Observed

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Liability limited to cost of analysis.



Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn- Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

08/04/20

Sample Information

Non-Asbestos Material

Lab ID #: 90761 - 43

15-EWC-A

Cust. #: Material: **Exterior Window Caulk**

Location: Windows

Appearance: white, fibrous, homogenous

1

Layer:

of

Lab ID #: 90761 - 44

Cust. #: 15-EWC-B

Material:

Exterior Window Caulk

Location: Windows

Appearance:

Layer: of

Lab ID #: 90761 - 45

Cust. #: 15-EWC-C

Material:

Exterior Window Caulk Location: Windows

Appearance:

Layer:

of

Asbestos Type/Percent

Asbestos Present: YES

Chrysotile - 2%

Other - 98%

NOT ANALYZED

Asbestos Present:

Asbestos Present:

NOT ANALYZED

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn- Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report#

Date Collected: 07/31/20

Date Received:
Date Analyzed:

Other - 100%

Other - 100%

Other - 100%

07/31/20 08/03/20

20-90761

Date Reported: 08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 46 Cust. #: 16-EDC-A

Material: Exterior Door Caulk

Location: Entry Doors

Appearance: white, nonfibrous, homogenous

Layer: 1 of 1

Lab ID #: 90761 - 47

Cust. #: 16-EDC-B

Material: Exterior Door Caulk

Location: Entry Doors

Appearance: white, nonfibrous, homogenous

Layer: 1 of 1

Asbestos Present: **NO**No Asbestos Observed

Cust. #: 16-EDC-C

Material: Exterior Door Caulk

Location: Entry Doors

Lab ID #: 90761 - 48

Appearance: white, nonfibrous, homogenous

Layer: 1 of 1

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn- Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected: Date Received:

07/31/20 07/31/20

Date Analyzed:

08/03/20

Date Reported:

08/04/20

Sample Information

Asbestos Type/Percent

Non-Asbestos Material

Lab ID #: 90761 - 49

Cust. #: 17-FPM-A

Material: Front Porch Mortar

Location: Front Porch

Appearance: grey, nonfibrous, homogenous

Layer: 1 of 1

Lab ID #: 90761 - 50

Cust. #: 17-FPM-B

Material: Front Porch Mortar

Location: Front Porch

Appearance: grey, nonfibrous, homogenous

Layer: 1 of 1

Lab ID #: 90761 - 51

Cust. #: 17-FPM-C

Material: Front Porch Mortar

Location: Front Porch

Appearance: grey,nonfibrous,homogenous

Layer: of 1 Asbestos Present: NO

No Asbestos Observed

Other - 100%

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

Other - 100%

Other - 100%

No Asbestos Observed

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

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Test Method, Polarized Light Microscopy (PLM)



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Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received: Date Analyzed: 07/31/20 08/03/20

Date Reported:

Other - 100%

Other - 100%

08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 52

Cust. #: 18-FPB-A

1

Material:

Front Porch Base Material

Location: Front Porch

Appearance: white, nonfibrous, homogenous

Layer:

of

Lab ID #: 90761 - 53

Cust. #:

18-FPB-B

Material:

Front Porch Base Material

Location: Front Porch

Appearance: white, nonfibrous, homogenous

Layer:

1 of

Lab ID #: 90761 - 54

Cust. #: 18-FPB-C

Material: Front Porch Base Material

Location: Front Porch

Appearance: white, nonfibrous, homogenous

Layer:

of

Asbestos Present: NO

No Asbestos Observed

Other - 100%

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification approval, or endorsement by NVLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Linbility limited to cost of analysis.



Test Method, Polarized Light Microscopy (PLM)



Project: 41321 Llewelyn-Novi, MI Project #:188BS20413

Report To:

Mr. Mike Hauswirth ATC Group Services, LLC 46555 Humboldt, Ste. 100

Novi, MI 48377

ARI Report #

20-90761

Date Collected:

07/31/20

Date Received:

07/31/20 08/03/20

Date Analyzed: Date Reported:

Other - 100%

Other - 100%

Other - 100%

08/04/20

Sample Information

Asbestos Type/Percent

Asbestos Present: NO

Asbestos Present: NO

Asbestos Present: NO

No Asbestos Observed

No Asbestos Observed

No Asbestos Observed

Non-Asbestos Material

Lab ID #: 90761 - 55

Cust. #:

19-EBM-A

Material: Exterior Brick Mortar

Location: Exterior

Appearance: grey, nonfibrous, homogenous

Layer: 1

of

Lab ID #: 90761 - 56

Cust. #: 19-EBM-B Material:

Exterior Brick Mortar

Location: Exterior

Appearance: grey,nonfibrous,homogenous

1

Layer:

of

Lab ID #: 90761 - 57

Cust. #:

19-EBM-C

Location: Exterior

Material: Exterior Brick Mortar

Appearance: grey,nonfibrous,homogenous

Layer:

of 1

For Layered Samples, each component will be analyzed and reported separately.

Robert T. Letarte Jr., Laboratory Director

Test Method EPA 600/R-93/116 was used to analyze the above samples. Matrix interference and/or resolution limits may yield false/negative results in certain circumstances. Suspect floor tiles containing <1% should be tested with SEM or TEM. This certificate of analysis relates only to the samples tested and to insure the integrity of the results, may only be reproduced in full. This certificate must not be used by the customer to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the US Government. APEX Research Inc. is not responsible for the accuracy of the results for layered samples or samples comprising multiple materials. Liability limited to cost of analysis.



APEX Research Inc., 11054 Hi Tech Drive, Whitmore Lake, MI 48189

¥ 90761

APEX Research, Inc.

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•	APEX

3	•	Date of Survey: 7-31-20				Lab Use Only	
Customer Name: ATC		Project: 41321 LI		Log-In:			
Address:		Project# 138.85		Report			
City, St., Zip: Nw.	N#	Contact Person:		Fax:			
·Phone:	Fax:	Email: Michael hour				Verbal:	
Turn Around Time: (circle one)-Tems	Circle analyses requi				Email:		
Rush 24 hour	Asbestos:	Bulk Wipe	;	Point Count _	PCM		
48 hour 72 hour	Lead / Cad / Chrome:	Wipe ASTM E1792? circle	YES or NO	Air	Paint	Bulk	
Other. TTP ves/	no Mold:	Bulk Air/Z	Zefon/Alergenc	oD	BioSIS	Tape	
Samples received after 3pm (Test Till Positive logged in next morning	e) TEM:	Bulk/NOB			•	Other	
Lab ID Customer ID #	Material/Lo		Volume	<u> </u>		rults	
1-DS-A	Dunall Sustan - CE	lines					
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Relinquished By: ///////////////////////////////////	Received By: Time/Date: APEX RE	Date:	У- 		eived By: e/Date:		

90761

APEX Research, Inc.



	ut.	2	±5/\	Date of Surve	ey: 🦪	1-31-20				Lab Use Only
Customer I	Name: ATC			Project: 4132) Llewelyn - nai, Mi					Log-In:	
Addiess				Project# 1888520413						Report
City, St., Zij	o:) * :		Contact Person: n. Houset						Fax:
·Phone:		Fax:		Email: michael housenth @ ategs. con					ecent.	Verbal:
Turn Around	Time: (circle one)	ns and conditions on the other side.	7	Circle analyses required, indicate type and quantity						Email:
Rush	24 hour		estos:	Bulk 🞾					PCM	
48 hour	72 hour	Lead / Cad / Ch	hrome:	Wipe ASTM E1792						Bulk
Other:	TTP yes /		i:	Bulk	Air/Z	Zefon/Alergeno	zoD	BioSIS		Tape
Samples received affi logged in next morni	ter 3 pm. (Test Till Posifi	ve) TEM	! :	Bulk/NOB		NIOSH 7402				Other
Lab ID	Customer ID#	Mater	rial/Lo	cation		Volume	Area		Res	ults
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	21/4/	Received By:		Relingu	rished B	٠	Rea	eived By:		
Date: 7/3/ Revision R5 Date: No		Time/Date:						ne/Date: _		

9076

APEX Research, Inc.



Address: City, St., Zi Phone:	P:	Fax: us and conditions on the other side. Asbestos:	Project: 41321 U Project # 1338 Contact Person: 1 Email: M. Hand Circle analyses requesting Bulk Wip	antity	Lab Use Only Log-In: Report: Fax: Verbal: Email:		
48 hour	72 hom	Lead / Cad / Chrome:	Wipe ASTM E1792? dick				
Other: Samples received at logged in next more	TTP YSS /	/ no Mold:	Bulk Air/ Bulk/NOB	Zefon/Alergenc	oD	BioSIS	Tape
Lab ID	Customer ID#	Material/Lo	ocation	Volume	Area	I	Results
	9-TA-A	CERONE tolo Adhous (
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Relinquished By Date: 7-3/ Revision R5 Date: No		Received By:	-	3y:		eived By:	



APEX Research, Inc.

11054 Hi Tech Drive, Whitmore Lake, MI 48189. Phone: (734) 449 - 9990, Fax (734) 449 - 9991 www.Apex/VI.com

City, St., Zi	TTRYES	Fax: s and conditions on the other side. Asbestos: Lead / Cad / Chrome: / no Mold:	Project: 41321 Project # 13 Contact Person Email: 10 Circle analyses re Bulk V Wipe ASTM E17927 of Bulk Bulk/NOB	Bulk Tape			
Lab ID	Customer ID #	Material/Lo	ocation	Volume	Area	Res	rults
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90761

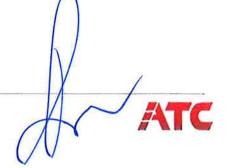
APEX Research, Inc.



City, St., Z	Time: (circle one) Ten 24 hour	Fax: The and conditions on the other side. Asbestos: Lead / Cad / Chrome:	Date of Survey: Project: 4/32/ Project # /986 Contact Person Email: 10/16/16/16 Circle analyses re Balk Wipe ASTM E17927 of	Llewellw - 1 85 20418 11: M. House A Sequired, indicate Tipe	S. C. Your que Point Count	antity PCM	Lab Use Only Log-In: Report Fax: Verbal: Email:
Samples received at logged in next mon	Ber 3pm (Test Till Positi	/ no Mold:	Bulk/NOB	uir/Zefon/Alergeno NIOSH 7402_		BioSIS	Tape Other
Lab ID	Customer ID#	Material/Lo	ocation	Volume	Area	Res	sults
	17- FPM-A	Front Push motor.	Frut Porch			1	
ļ	M. FPn-B		il .				
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	18-T-PB-C	" "	<u> </u>		2	1	
	19-EBM-A	Extere Bruk mester	· Extrac			1	
	19.6Bn-B						
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	-		9				
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Relinquished By Date: 7/3// Revision R5 Date: No		Received By:		iBy:	Rece	eived By:e/Date:	

41321 Llewelyn Drive, Novi, MI

APPENDIX B QUALIFICATIONS





Asbestos inspector

Michael T. Hauswirth
1252 Park Drive
White Lake Township, MI 48366

Accreditation Number Expiration Date 04/22/2020

DOB: 03/09/1966

This Individual has sells factorily met or exceeded the requirements of facingan Public Act 440 of 1930, as amended, to be accredited as an Asbestos Inspector.

139726

State of Michigan

Asbestos Management Planner

Michael T. Hauswirth 1252 Park Drive White Lake Township, MI 48386

Accreditation Number Expiration Date 04/22/2020

This individual has satisfactorily real or exceeded the requirements of Section 208 of the Toxic Substances Control Act to be accredited in the above discipling.

Accrediance card is not used if not



DOB: 03/09/1966



Training was conducted in accordance with TOSCA II;

Meeting the requirements of 40 CFR 763, (AHERA) Appendix C;
and Michigan Act 440, PA 1988

CERTIFICATE NO. BI/MPR19120604

TILLOTSON ENVIRONMENTAL OCCUPATIONAL CONSULTING

presents this certificate to:

MICHAEL HAUSWIRTH / SS# 3797

Dated:

DECEMBER 6, 2019

for successful completion of the course and examination for:

8-HOUR ASBESTOS BUILDING INSPECTOR/MANAGEMENT PLANNER
REFRESHER TRAINING

EXPIRATION DATE: DECEMBER 6, 2020

Mile R. Tille

MICHAEL R. TILLOTSON, CIH, CHMM

3530 E. Price Rd. St. Johns, MI 48879 989-227-2000

United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 102118-0

Apex Research, Inc.

Whitmore Lake, MI

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).

2019-10-01 through 2020-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program



National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Apex Research, Inc.

11054 Hi Tech Dr.

Whitmore Lake, MI 48189

Mr. Robert Letarte

Phone: 734-449-9990 Fax: 734-449-9991

Email: bletarte@apexmi.com http://www.apexmi.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 102118-0

Bulk Asbestos Analysis

<u>Code</u>

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

For the National Voluntary Laboratory Accreditation Program

Effective 2019-10-01 through 2020-09-30

Page 1 of 1



NOTICE - CITY OF NOVI

HOUSE DEMOLITION - 41321 LIEWELYN

The City of Novi will receive sealed bids for House Demolition - 41321 Llewelyn according to the specifications of the City of Novi.

A mandatory pre-bid meeting will be neld August 27, 2020 promptly at 10:00 A.M. at 41321 Llewelyn, Novi, MI 48167. This meeting will be the only time the house will be available for viewing.

Sealed bids will be received until 2:00 P.M. prevailing Eastern Time, Friday.

September 4, 2020 at which time bids will be opened and read. Bids shall be addressed as follows and delivered to:

CITY OF NOVI

45175 Ten Mile Rd. Novi, MI 48375-3024

All bids must be signed by a legally authorized agent of the bidding firm.

ENVELOPES MUST BE PLAINLY MARKED 2020. 8.27 9:16

"HOUSE DEMOLITION - 41321 [LEWELYN"

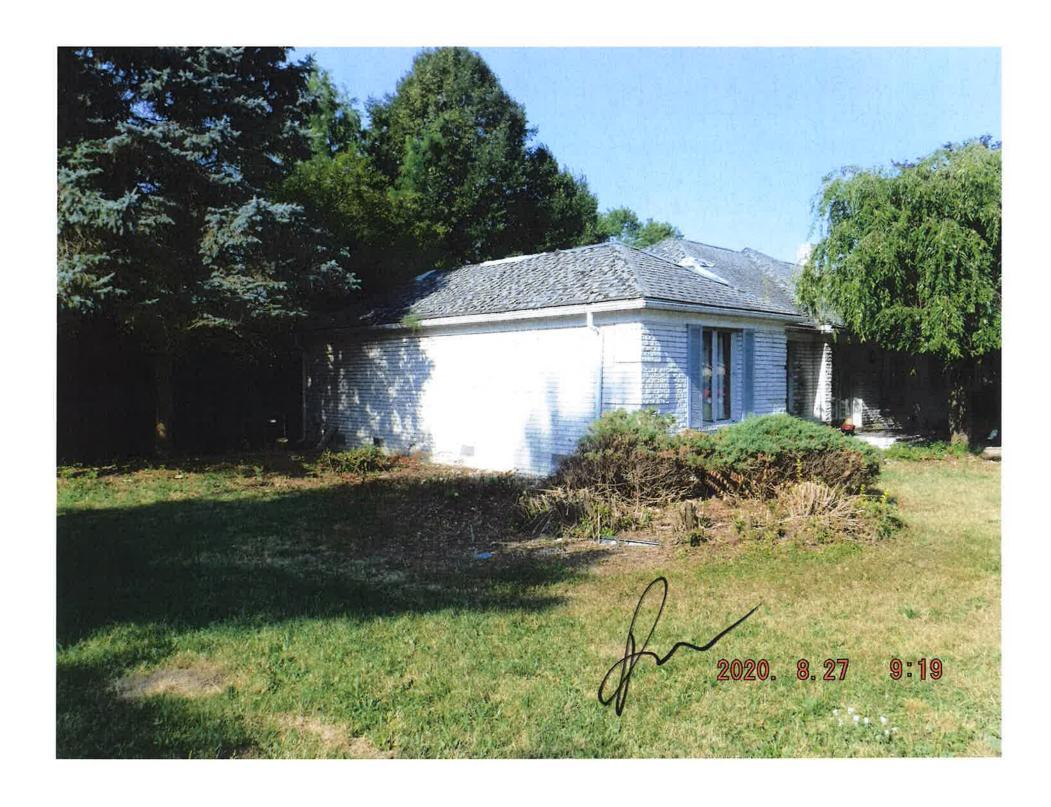
AND MUST BEAR THE NAME OF THE BIDDER.





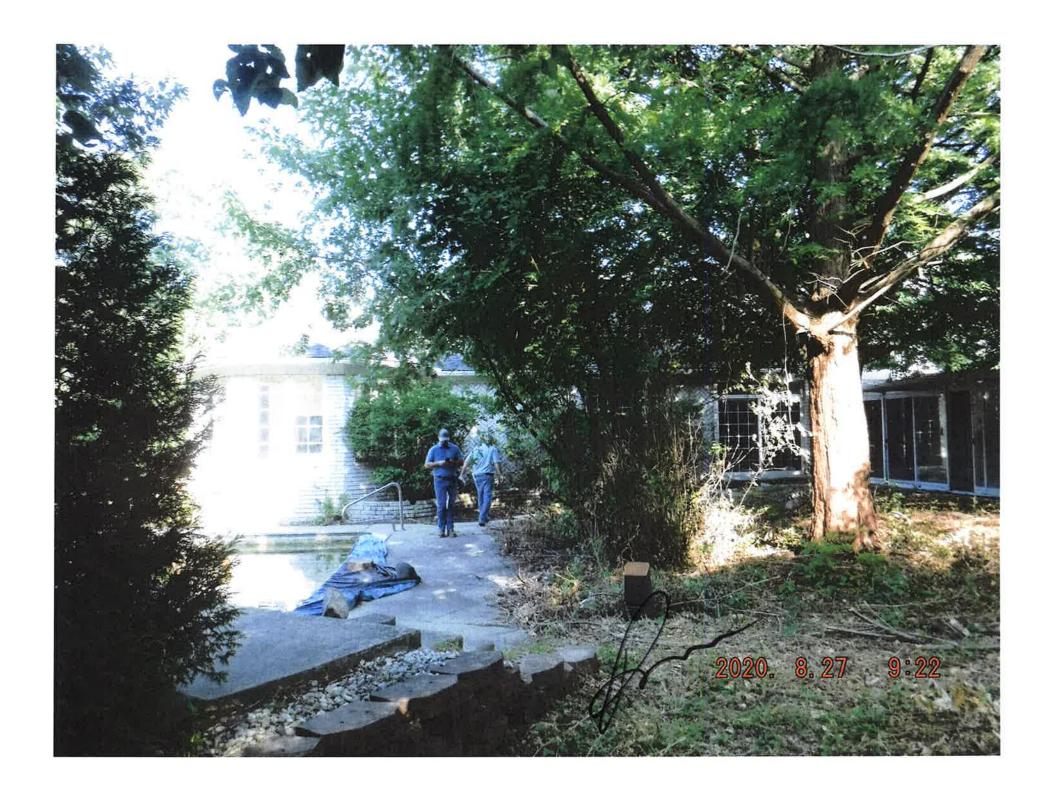




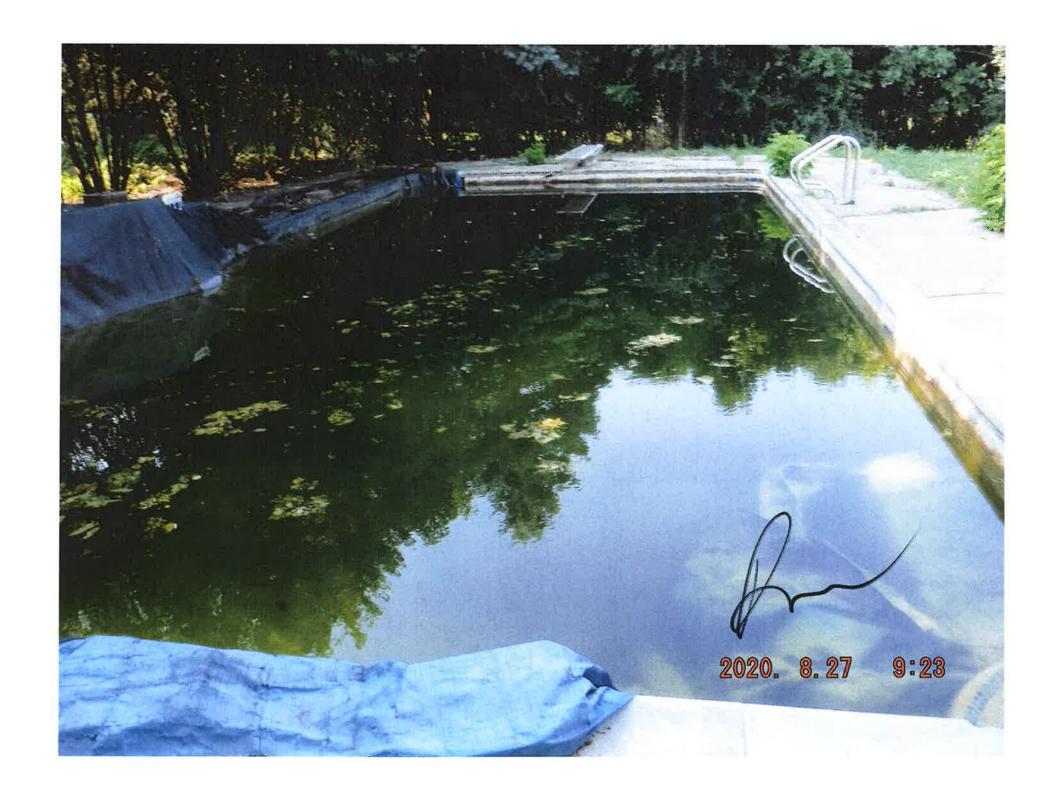










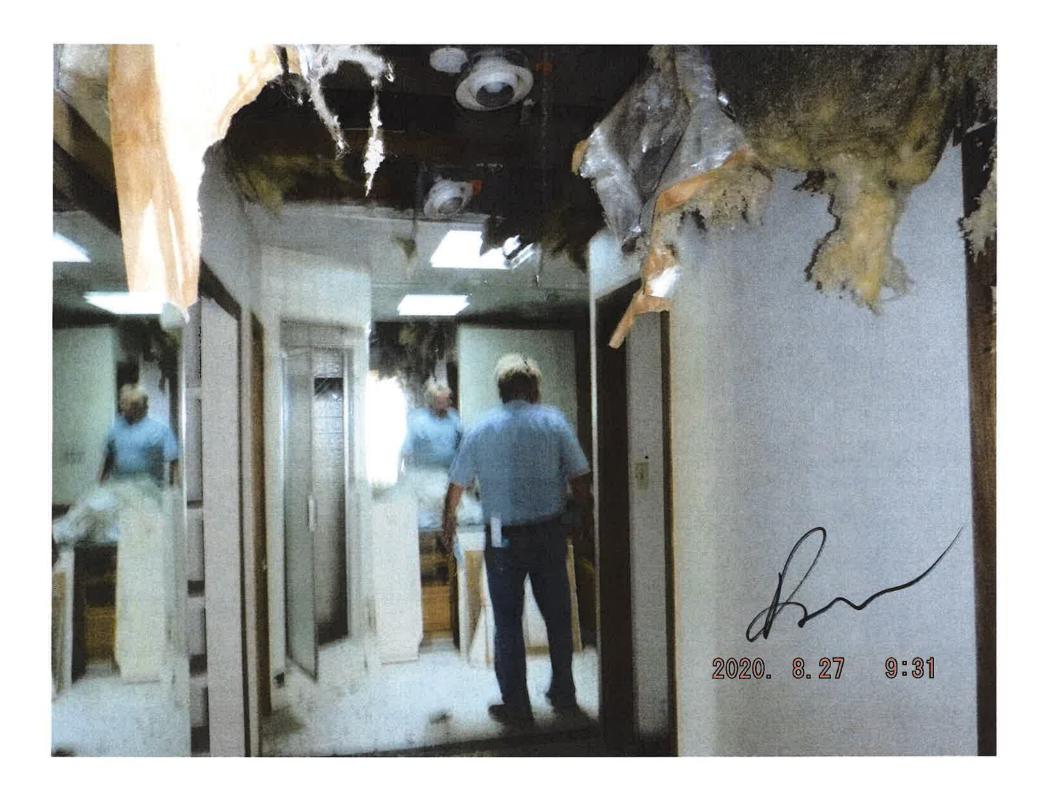




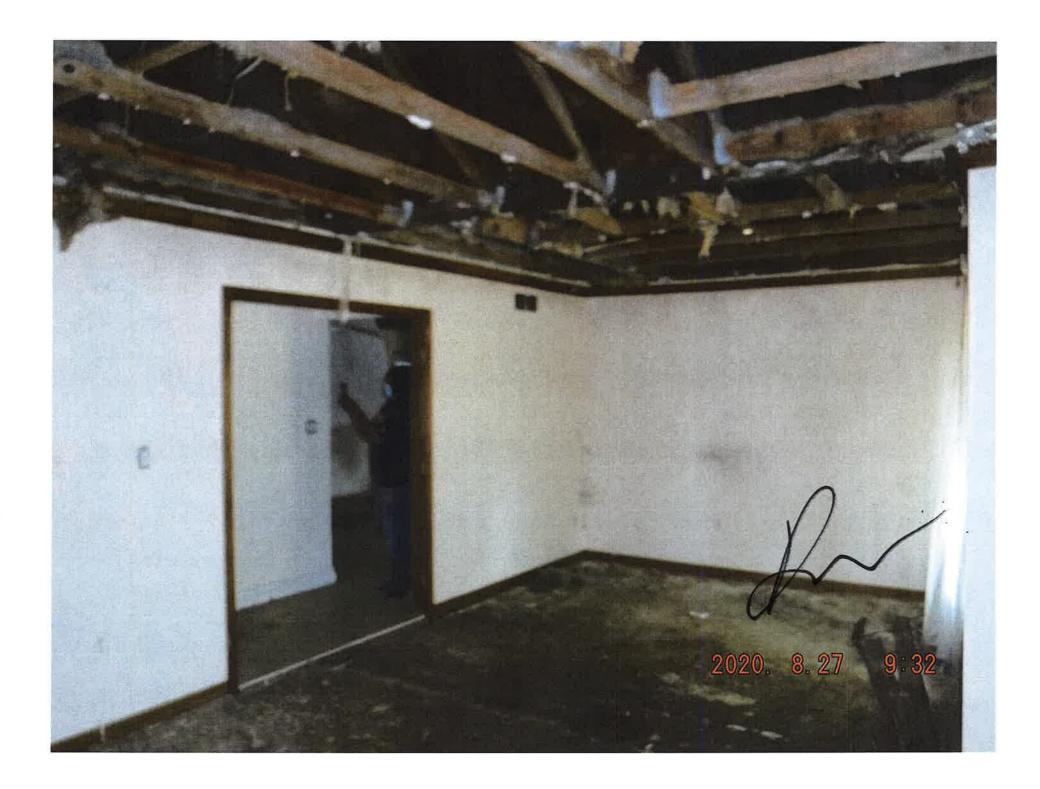




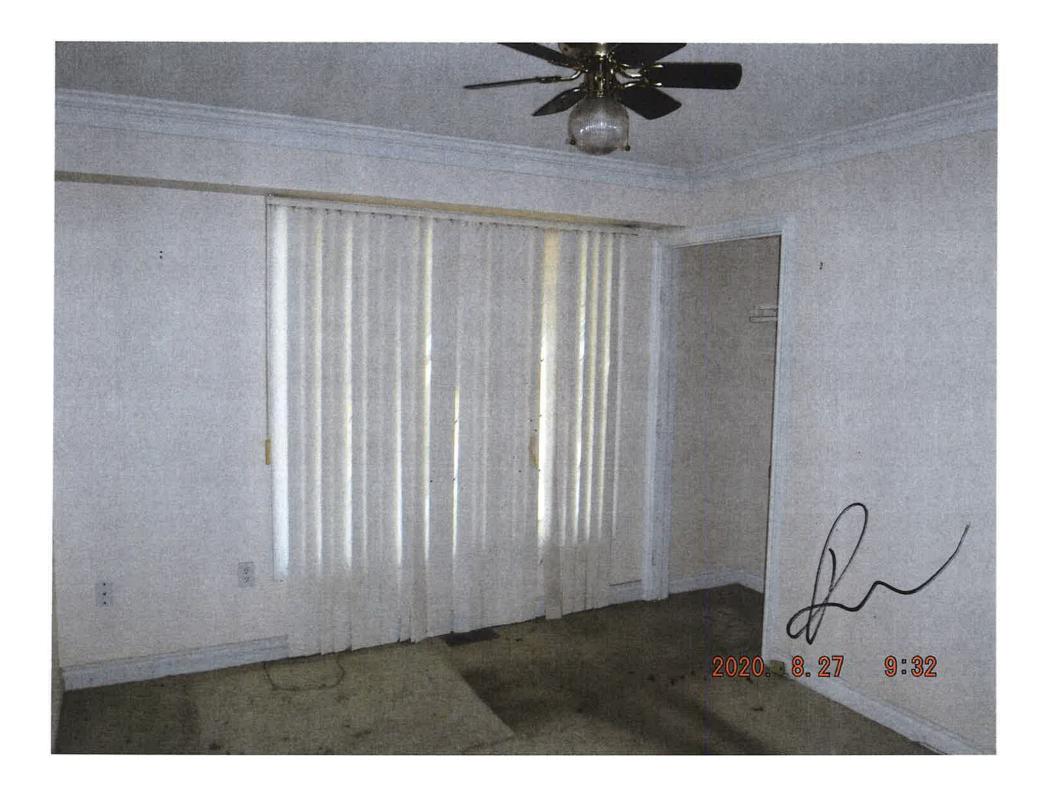


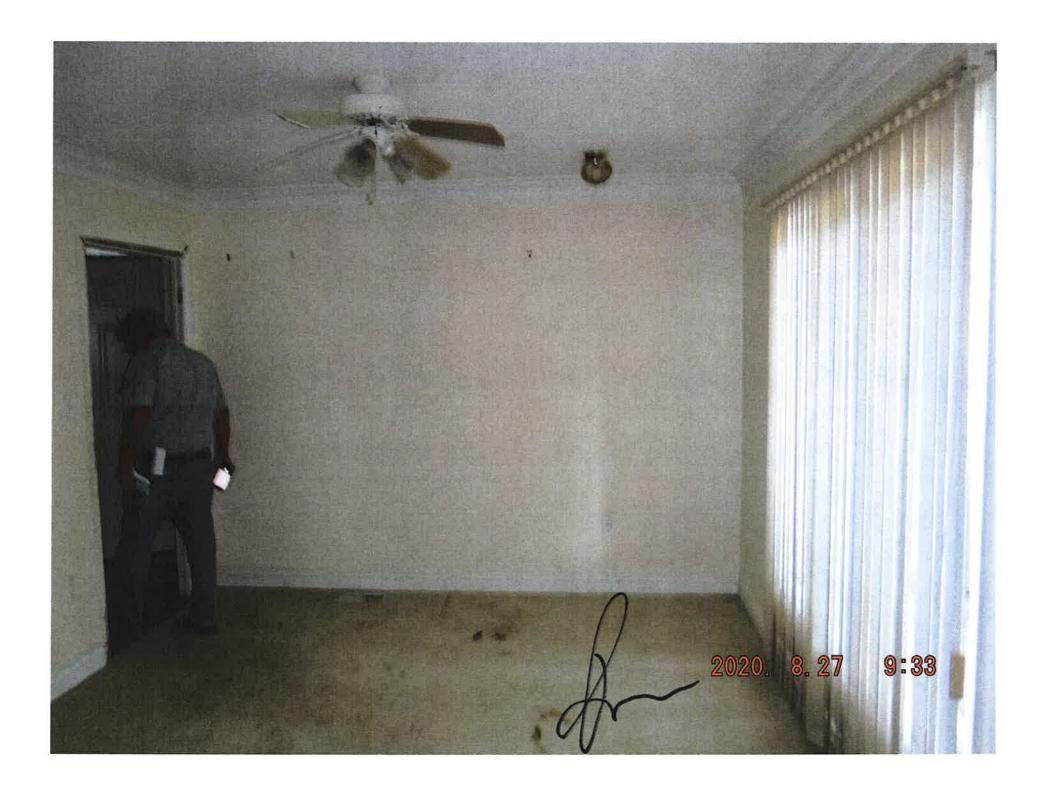










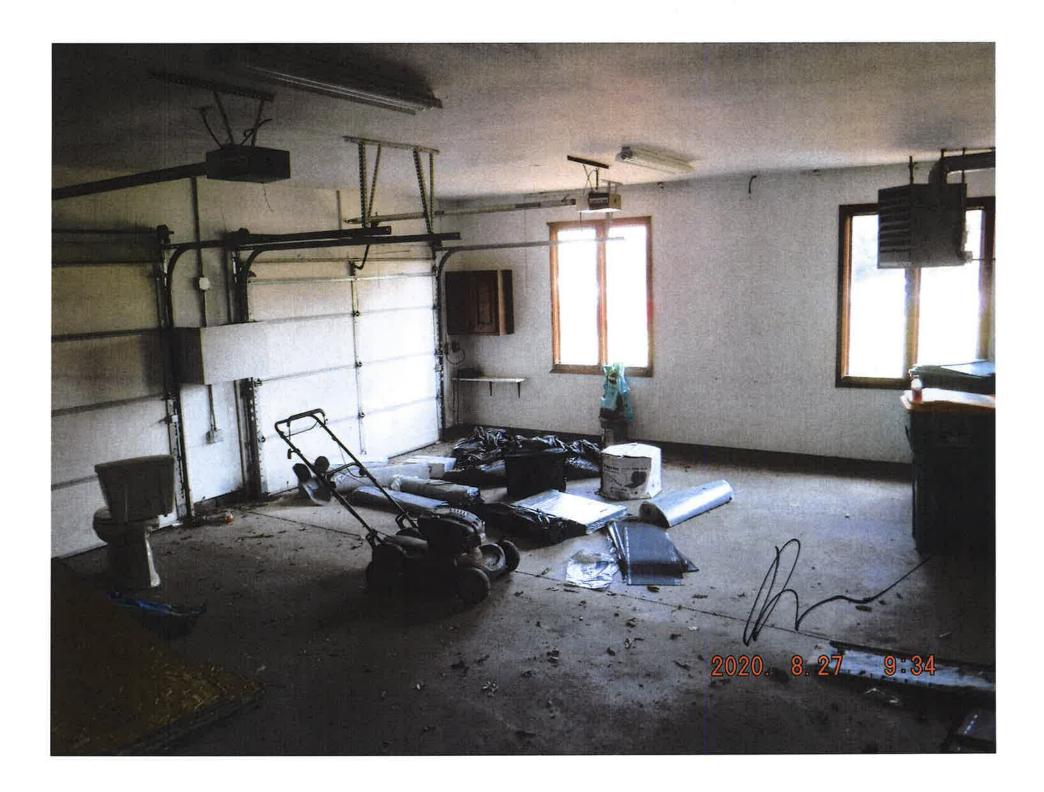


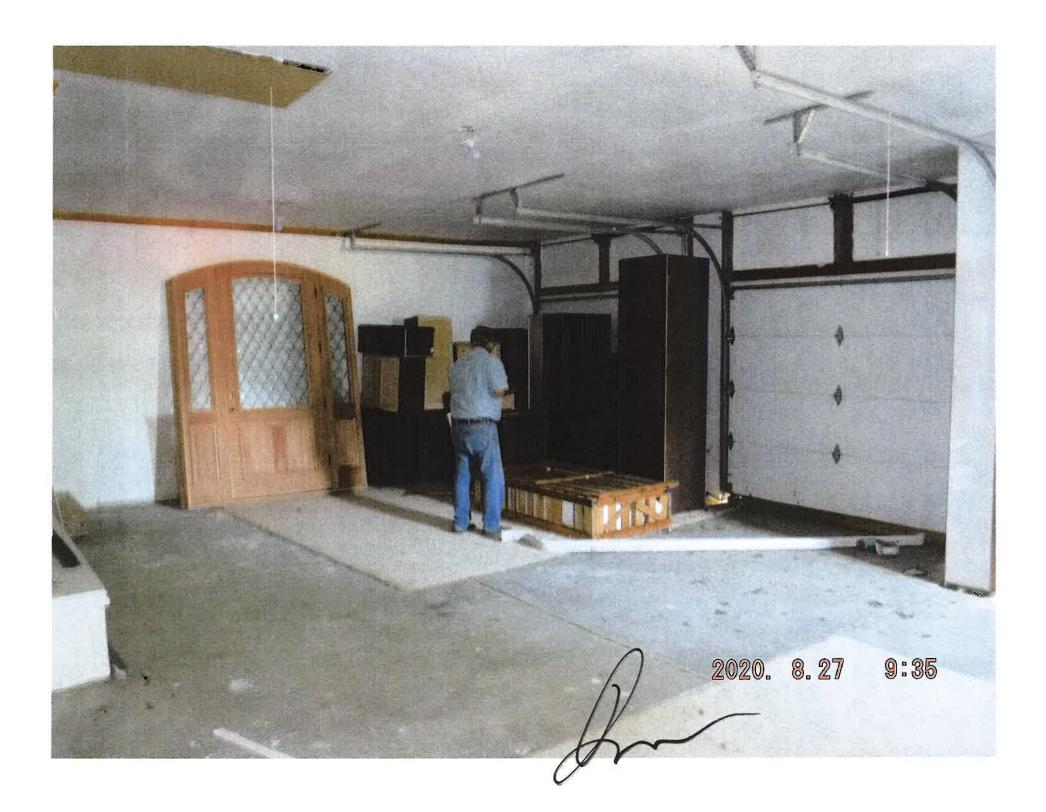






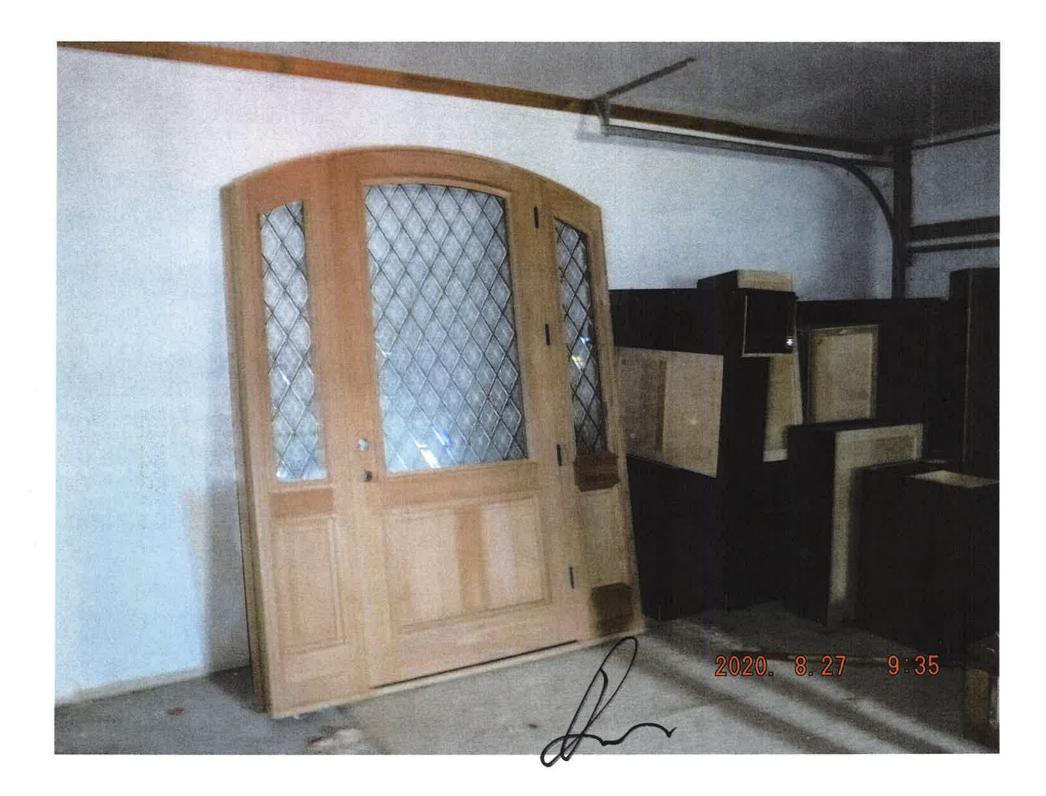




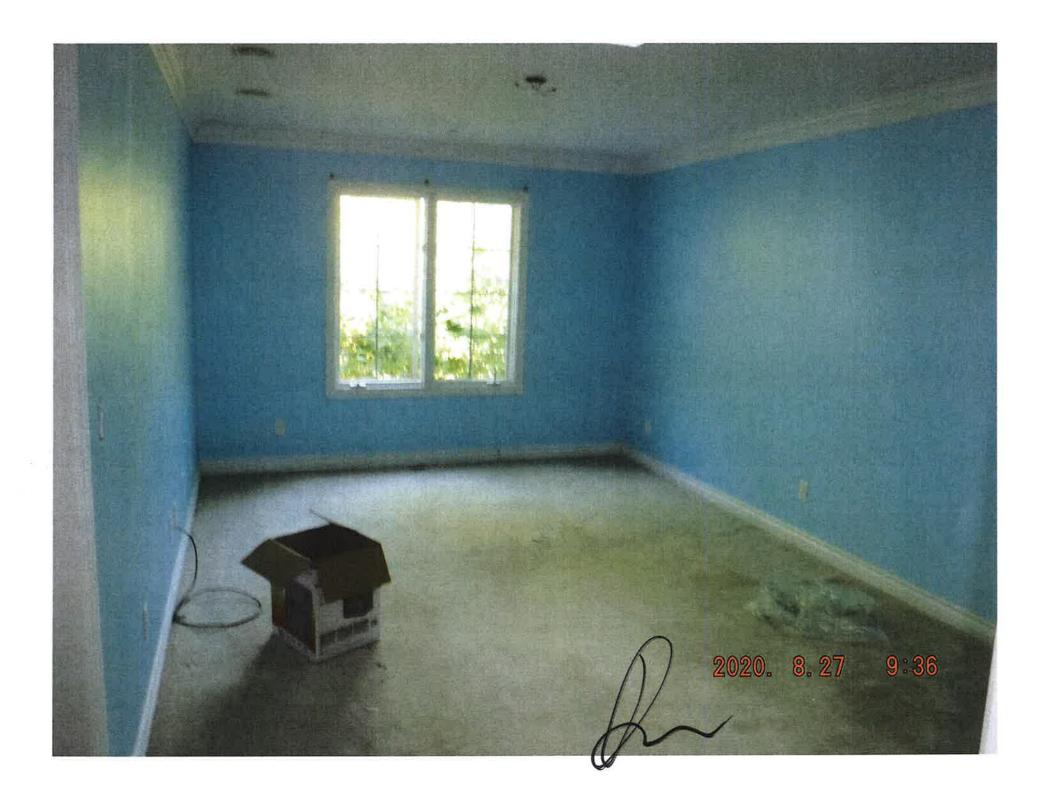


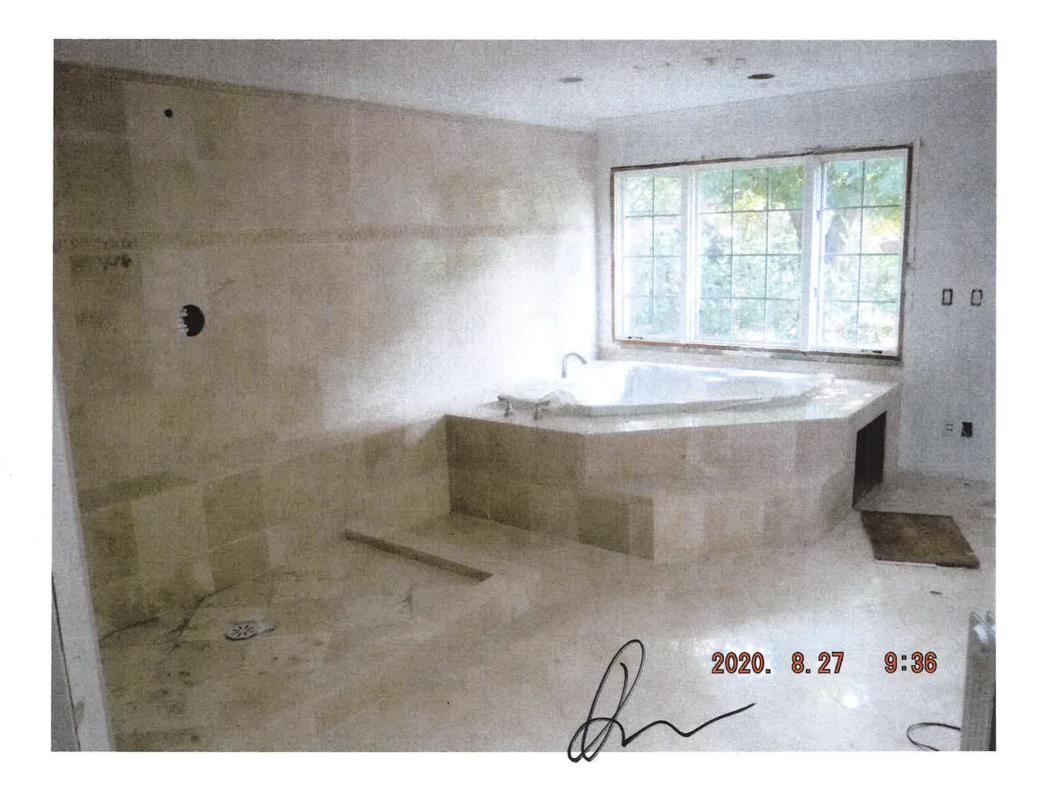


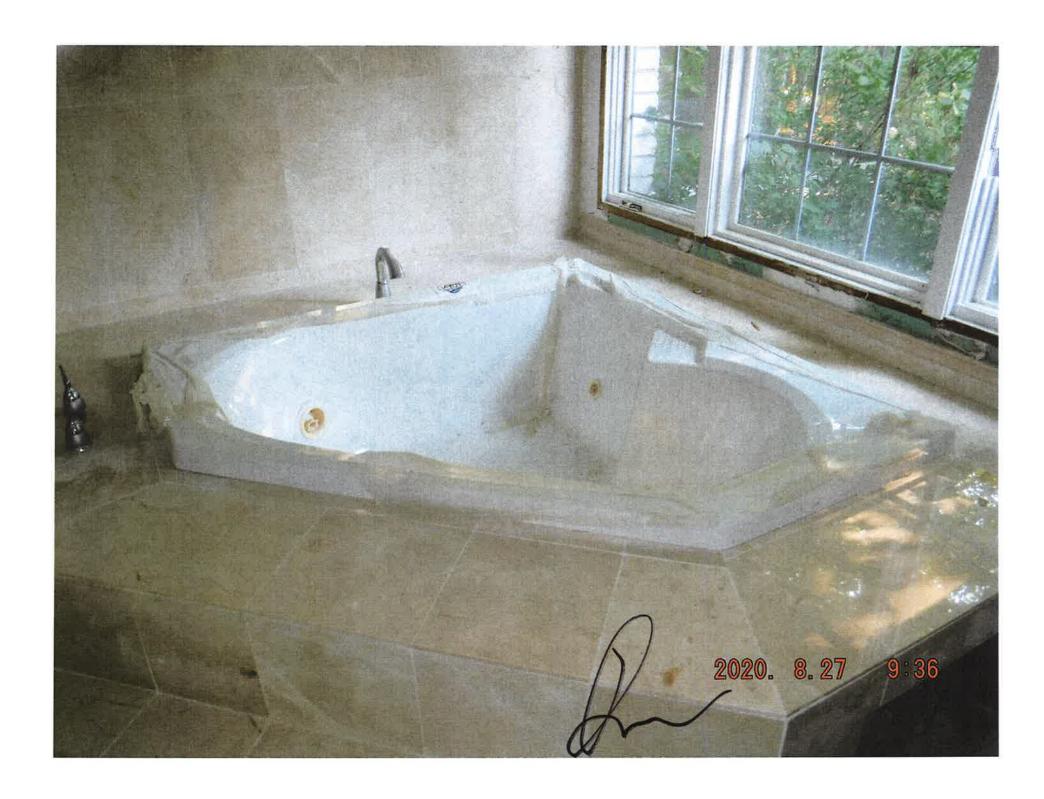




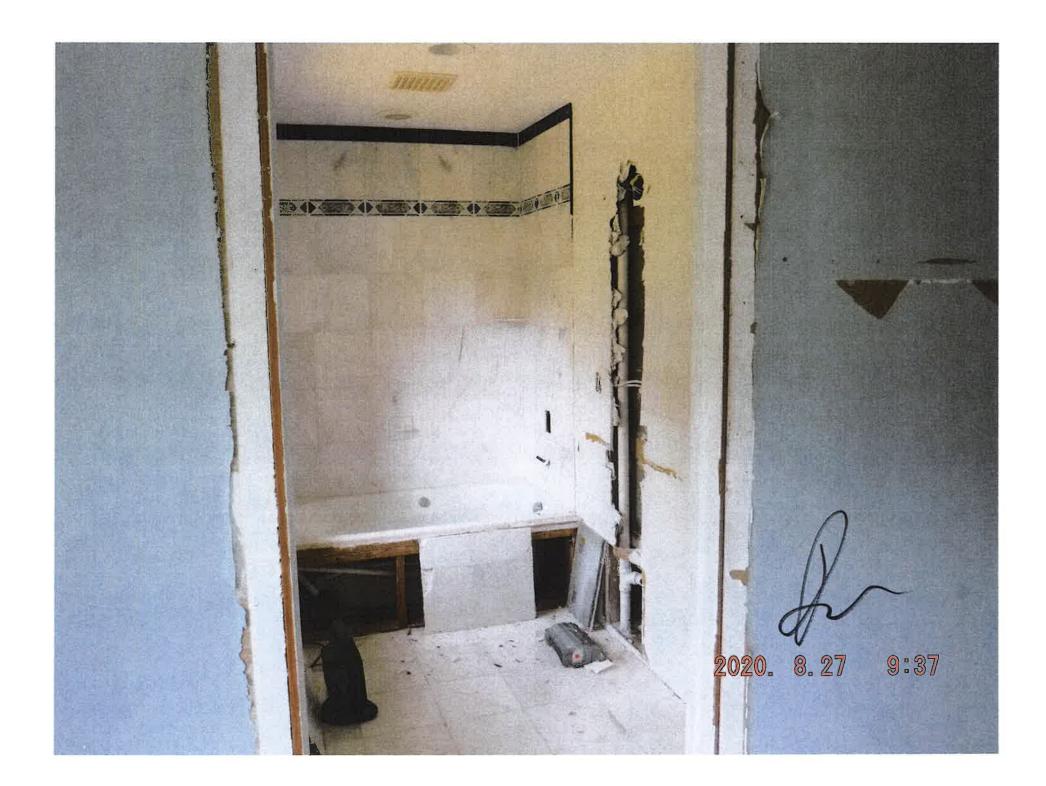






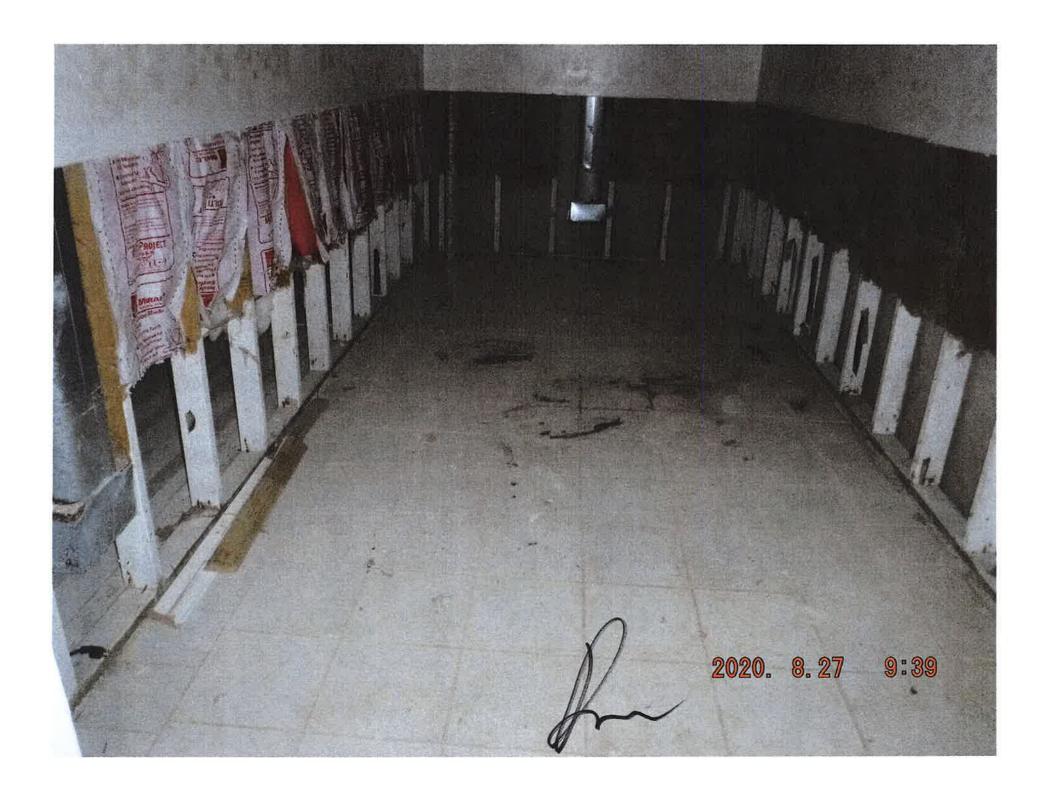




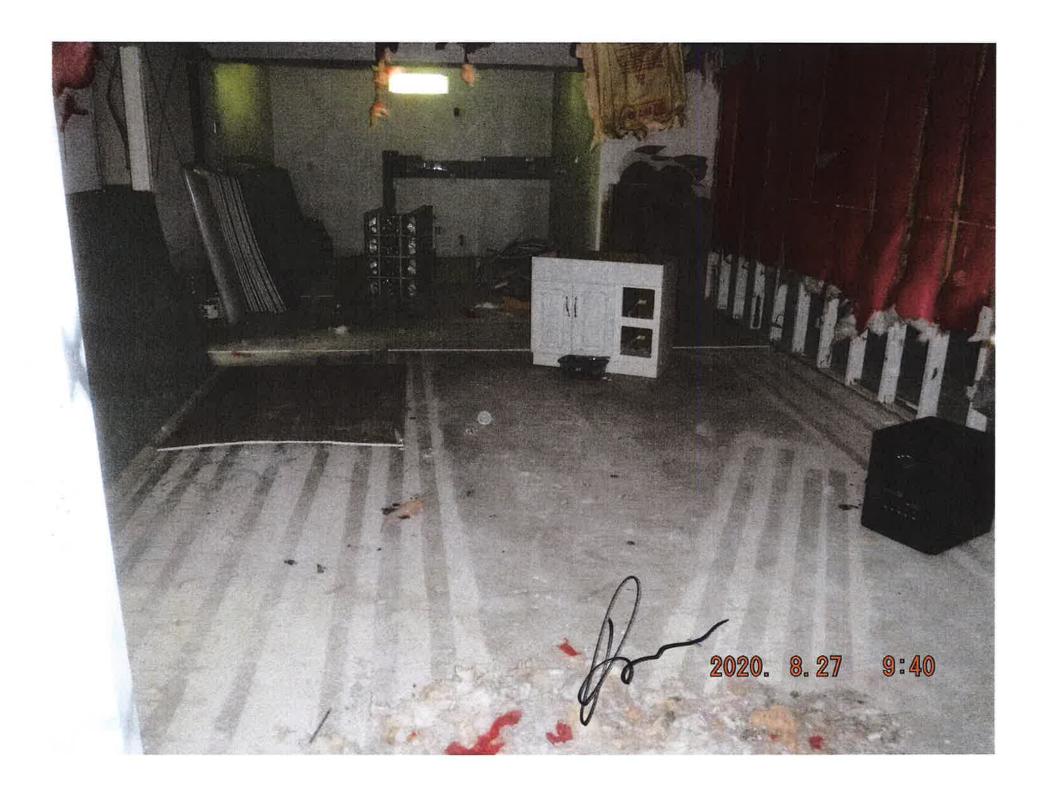


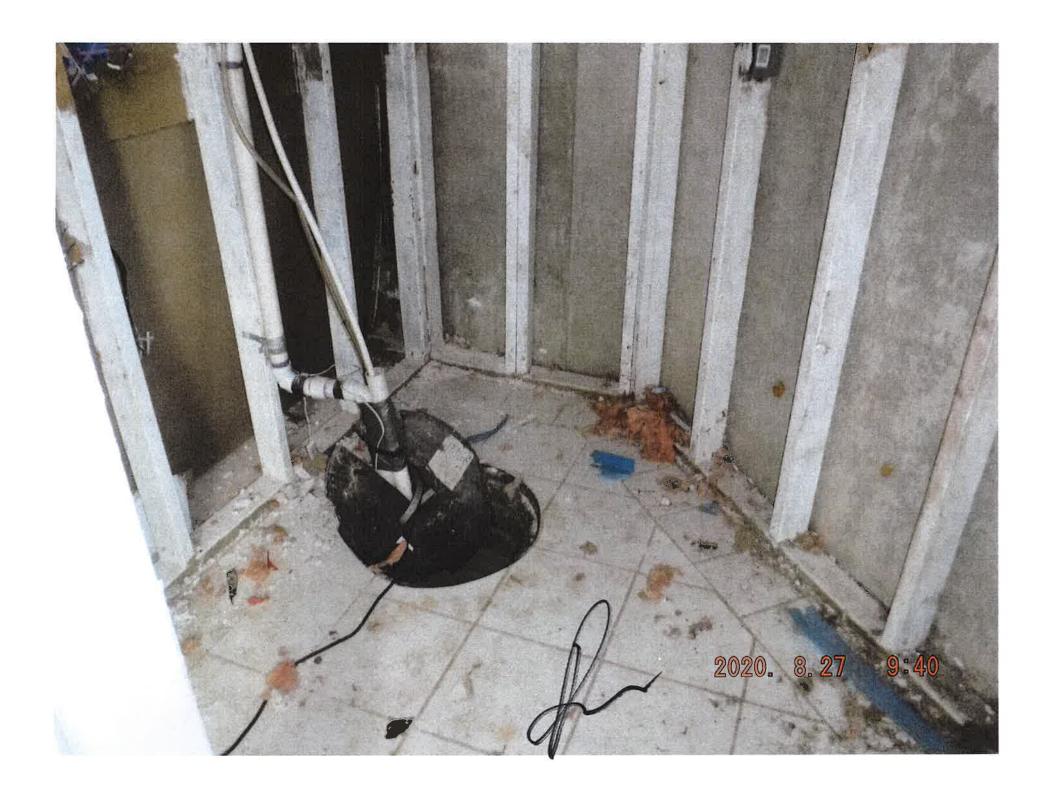




















W~





BIDDER, BID/QUOTE SUBMITTED BY:

Universal Consolidated Enterprises, Inc.

17625 E. Ten Mile Rd., Roseville, MI 48066 USA

Bid Prepared by: Bradley A. Wolfbauer

Phone: 586-248-2250

Email: universalconsolidated@comcast.net

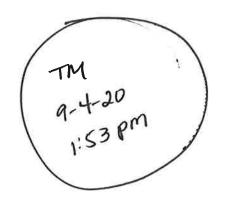
BID ENCLOSED FOR:

"HOUSE DEMOLITION - 41321 LLEWELYN"

DELIVER BID TO:

CITY OF NOVI FINANCE DEPARTMENT

45175 Ten Mile Road Novi, MI 48375-3024



DELIVER BID BY:

2:00pm (14:00hrs.)

on Friday, September 4th, 2020