

Genesee County Land Bank Authority Blight Elimination Program

Invitation for Bids- Environmental Abatement & Disposal of Asbestos and Hazardous Materials & Demolition and Disposal of Residential and Commercial Structures in Genesee County

BID NUMBER: #LB: 22-005R DUE DATE: Tuesday, March 7, 2023 at 3:00 pm EST



Bid Number: LB 22-005R

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INTRODUCTION

Overview

The Genesee County Land Bank Authority (GCLBA) receives grant funding through various sources for blight elimination activities, including the demolition of GCLBA owned residential and commercial structures within Genesee County. Funding may come from various grants and or sources to include, but not limited to, the Community Development Block Grant, Genesee County Treasurer Demolition Funding, and other various funds.

Demolition of residential and commercial structures is being undertaken as an approved eligible activity under the Genesee County Land Bank Authority (GCLBA) Demolition Program. GCLBA invites the submission of bids from pre-qualified contractors added to GCLBA's Bidder's List that are experienced and licensed to conduct the abatement, demolition and disposal of residential and commercial structures located in Genesee County. Funding sources for services to be provided include but are not limited to:

- City of Flint Corona Virus State And Local Fiscal Recovery Fund (SLFRF)/American Rescue Plan Act (ARPA) Funding
- Genesee County Corona Virus State And Local Fiscal Recovery Fund (SLFRF)/American Rescue Plan Act (ARPA) Funding
- Charles Stewart Mott Grant Funding

Only firms/contractors that are pre-qualified and have been added to GCLBA's Bidder List can respond to IFB's issued by the GCLBA. GCLBA does include firms/contractors that are not on the Bidder's List in emailed notifications of bid opportunities in an effort to keep as many firms as possible informed about potential bidding and subcontracting opportunities. Receipt of an email notification of a bidding opportunity does not mean you or you firm/company are pre-qualified to submit bids for consideration of potential contracts.

Approved contractors that will not be responding to this IFB should only return the Attachment C.

Pre-qualified demolition contractors may submit bids for the Scope of Work defined in this IFB. GCLBA is accepting Pre-qualification Applications on a rolling basis. The only time there is a deadline associated with Pre-qualification submittals is when they are submitted with Pre-qualifying for a specific bid that has been let. For more information regarding Pre-qualification applications as they relate to specific bids, please visit GCLBA's Contracts and Bids page: <u>https://www.thelandbank.org/contracts_bids.asp</u>. Contracts resulting from the IFB will be awarded to the responsible bidder whose bid, conforming with all the material terms and conditions of the IFB, is the lowest in price.

The above-referenced project is a federal funded activity authorized under the Corona Virus State And Local Fiscal Recovery Fund (SLFRF), 31 CFR Part 35, as amended. All successful bidders must comply with the federal labor standards, including the Copeland Anti-Kickback legislation, and federal equal opportunity requirements. Addendums to this IFB can be found at <u>www.thelandbank.org</u> under the tab *Current Bids*. Prior to bidding, please check for updates to this Invitation for Bids. "Bidders" means the companies or individuals that submit bids in response to this IFB. The Bidder shall be financially solvent and each of its members if a joint venture, its employees, agents or sub-consultants of any tier shall be competent to perform the services required under this IFB document. "Contractor" means the Bidder whose bid submitted in response to this IFB is selected for award of a contract. GCLBA uses Corona Virus State And Local Fiscal Recovery Fund (SLFRF) and American Rescue Plan Act (ARPA) Funding interchangeably.

Nothing in this IFB shall be construed to create any legal obligation on the part of GCLBA or any Bidder. GCLBA reserves the rights, in its sole discretion, to amend, suspend, terminate, or reissue this IFB in whole or in part, at any stage. In no event shall GCLBA be liable to Bidders for any cost or damages incurred in connection with the IFB process, including but not limited to, any and all costs of preparing a response to this IFB or any other costs incurred in reliance on this IFB. No Bidder shall be entitled to repayment from GCLBA for any costs, expenses or fees related to this IFB. All supporting documentation submitted in response to this IFB will become the property of the GCLBA. Bidders may also withdraw their interest in the IFB, in writing, at any point in time as more information becomes known.

Each Bidder is responsible for labeling the exterior of the sealed envelope containing the bid response with the bid number, bid name, bid due date and time and your firm's name. Late bids will not be accepted. The bid request number and due date for this Bid is:

BID REQUEST NUMBER: #LB: 22-005R

DUE DATE: Tuesday, March 7, 2023 @ 3:00 pm EST

All inquiries relating to this IFB should be directed in writing to Faith Finholm, Grants Manager [ffinholm@thelandbank.org], at Genesee County Land Bank, 452 S. Saginaw Street, 2nd Floor, Flint, Michigan 48502 or via the appropriate indicated email.

No bid may be withdrawn for a period of thirty (30) days after submission. Bids offering less than thirty (30) days for acceptance by the Genesee County Land Bank from the date set for opening will be considered non-responsive and will be rejected.

The GCLBA reserves the right to reject any or all bids and to waive irregularities or informalities as may be deemed in the GCLBA's interest. It is the GCLBA's intent to award the contract to the Bidder(s) whose bid(s) is the most responsive, responsible and offers the best service to the GCLBA in accordance with criteria set forth in IFB. The GCLBA may choose to enter into multiple contracts for the same scope of services to ensure that there is enough capacity to complete the work in a timely manner, as required by the funding sources identified.

Participation Goals

GCLBA is seeking to encourage participation by entities who are Minority-Owned/Woman-owned/Disadvantaged (MBE/WBE/DBE) and Section 3 business enterprises.

Companies that are MBE/WBE/DBE or identify MBE/WBE/DBE subcontractors and include a plan to meet MBE/WBE/DBE goals may receive extra consideration in scoring and evaluation of their response.

MBE/WBE participation goals for ARPA funding are as follows:

6.9% for WBEs and 15.3% for MBEs.

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Section 3 contracting goals for funding received through the City of Flint and the Department of Housing and Urban Development (HUD) are as follows:

HUD established nationwide benchmarks for work performed by tracking the labor hours. The two benchmarks are (1) twenty-five percent (25%) or more of the total number of labor hours worked on a Section 3 project is performed by Section 3 workers; and (2) five percent (5%) or more of the total number of labor hours worked on a Section 3 project is performed by Targeted Section 3 workers. The five percent is within the twenty-five percent. The labor hours reported must include any labor hour charged against the budget of the project.

For additional information on Section 3 please refer to Attachment E and the following links: <u>https://portal.hud.gov/hudportal/HUD?src=/program_offices/fair_housing_equal_opp/section3/section3</u>

https://portal.hud.gov/hudportal/documents/huddoc?id=11secfaqs.pdf

Time of Completion

Any agreement awarded pursuant to this IFB solicitation shall be in accordance with the Scope of Work and compensation as outlined below, and, within a mutually agreed upon expedited timeframe.

Term of Contract

It is anticipated that the Bidder(s) will start work after the contract is executed and depending on the readiness of the projects. The anticipated project schedule can be found under the IMPORTANT DATES section of this IFB. Please note that some projects that may be awarded may later be cancelled prior to being issued a Notice to Proceed depending on various factors including changes in priorities, readiness of projects prior to grant deadlines, and available funding. GCLBA reserves the right to cancel any project(s) that has been issued on a bid or entered into a contract if GCLBA has deemed project(s) infeasible and is unable to proceed with the demolition. In the event a structure or structures itemized on this bid is destroyed or substantially destroyed by fire or other calamity beyond its present condition as determined by the GCLBA, or environmental hazards are found, at any time prior to actual demolition, GCLBA reserves the right to remove the structure from the bid; or in the event of bid award, to remove the structures(s) from the award and reduce the price by the Contractors' bid for that structure(s). GCLBA also reserves the right to negotiate pricing.

Contractor will be responsible for any winter-grade inspection fees to local municipality if weather prevents Contractor(s) from completing final-grade and/or the local municipality is not issuing final-grade inspections. An amount of \$1,000.00 USD per property will be withheld from the contract for the final grade. Timelines and adjustments will be discussed as necessary.

If there are any incomplete payment request packets or if final demolition inspection is failed by the GCLBA Demolition Inspector, all packets will be rejected and returned to the Contractor for correction.

Once packet includes all of the required documentation, Contractor can resubmit to the GCLBA for processing. When payment packets have been approved and include all required documentation, payment request will be submitted for processing. Payment to Contractor will be made by the GCLBA in 30 to 60 days upon receiving approved and complete payment request packet for each project/address and all required submittals (invoice, sworn statement, lien waivers, manifests, etc.)

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Federal, State, and Local Regulations

This project will comply with all codes, standards, regulations, and workers' safety rules that are administered by federal agencies (EPA, OSHA, and DOT), state agencies (MIOSHA, MDEQ, MDOT, and DCH), and any other or relevant local regulations and standards that may apply.

SLFRF/ARPA funded projects must additionally comply with requirements outlined in GCLBA's SLFRF/ARPA agreements with the City of Flint and Genesee County as applicable.

By way of example, but not exhaustive, all work must comply with the following regulatory requirements:

- 1. Federal Laws and Regulations:
 - a. 2 CFR 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards
 - b. 40 CFR Protection of the Environment including but not limited to parts:
 - i. Parts 239 through 282 Resource Conservation and Recovery Act (RCRA), as amended
 - ii. Part 260 Construction Hazardous Waste Management Systems
 - iii. Part 261 Identification and Listing of Hazardous Wastes
 - iv. Part 262 Standards Applicable to Generators of Hazardous Wastes
 - v. Part 263 Standards Applicable to Transporters of Hazardous Wastes
 - vi. Part 264 Standards for Hazardous Wastes TSDF SLBAs and Operators
 - vii. Part 265 Interim Standards for Hazardous Wastes TSDF SLBAs and Operators
 - viii. Part 270 Hazardous Waste Permits
 - ix. Part 763- Asbestos
 - c. 41 CFR Public Contracts and Property Management, including but not limited to parts:
 - i. Part 60
 - d. 29 CFR Part 5 Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction
 - e. OSHA 29 CFR 1910 Occupational Safety and Health Standards
 - f. OSHA 29 CRF 1926- Construction Industry Standards
 - g. Federal Labor Standards and Provisions (Form HUD-4010) as applicable
- 2. State Laws and Regulations:
 - a. Michigan Public Act 135 Asbestos Abatement Contractors Licensing Act
 - b. Michigan Public Act 451 Natural Resources and Environmental Protection Act, including but not limited to the following parts:
 - i. Part 91 Soil Erosion and Sedimentation Control, as amended
 - ii. Part 111 Hazardous Waste Management, as amended
 - iii. Part 115 Solid Waste Management as amended
 - iv. Part 121 Liquid Industrial By-Products
 - v. Part 169 Scrap Tires, as amended
 - vi. Part 201 Environmental Remediation, as amended
 - c. Michigan Public Act 154 Michigan Occupational Safety and Health Act (MIOSHA)
 - d. MIOSHA Part 602 Asbestos Standards for Construction, as amended http://www.michigan.gov/documents/CIS_WSH_part602_37719_7.pdf

- e. MIOSHA Part 603 Lead Exposure in Construction, as amended
- f. Michigan Public Act 174, Miss Dig Underground Facility Damage Prevention and Safety Act
- g. Michigan Public Act 299 Occupational Code Article 24
- h. Michigan Public Act 440 of 1988 "Asbestos Workers Accreditation Act"
- 3. Local Laws:
 - a. Genesee County and any applicable municipality in which the Work is to take place
- 4. Other rules and regulations:
 - a. Executive Orders 11246 as amended
 - b. HUD Section 3 as applicable with HUD Funded Projects
 - c. Genesee County ARPA Agreement Attachments E & F: Minority/ Women Business Enterprise Procurement Procedures and Genesee County MBE/ WBE Outreach Report

PROFESSIONAL SERVICE REQUIREMENTS

Scope of Work

The purpose of this project is to provide abatement, demolition, waste disposal, and site protection and restoration of blighted and/or dangerous structures located in the City of Flint and Genesee County. Bidders can respond to the bid/ scope of services described below (the complete scope of work is available in Appendix 1 and on the Land Banks website: www.thelandbank.org).

Note: Change orders will not be approved for this project. Further, no payment adjustments in excess of contracted amounts shall be made by the GCLBA without written authorization being provided prior to undertaking any additional work for which a contractor may seek reimbursement. Each Bidder must sign and submit the Certification of Site Visit Form as supplied in *Attachment D*, verifying that, if successful, any material missed by the Bidder in preparation of bid will be the responsibility of the successful Bidder to remove in compliance with all relevant rules and regulations at no additional cost.

During the contract period, GCLBA anticipates the abatement and disposal of environmentally hazardous materials from specified structures prior to demolition of the structure(s). Demolition and disposal of the structures is to follow abatement. These activities are to be performed in compliance with all relevant rules and regulations and specifications attached hereto.

Site restoration is to include: fill and compaction of all disturbed areas, and seeding and mulch of the entire parcel/lot and the Right of Way per specification.

We utilize <u>www.box.com</u> to share information with and receive information from bidders and/or contractors. Prospective bidders will want to create an account with Box to be able to review pertinent data regarding bids, such as environmental reports. It is anticipated that a <u>free</u> <u>individual account</u> should suffice. We do not require bidders or contractors to purchase a plan through Box.com.

In order to prepare a response bid, bidders must request access to Environmental Site Assessments as necessary and Pre-demolition surveys by e-mailing their request to the GCLBA

representative identified under "Submittal Due Date." Bidders will be invited to review information via Box.com.

It is the Contractor's responsibility to ensure correct notifications are filed for these structures and that all relevant regulatory rules and guidelines are followed in during the abatement demolition of these structures.

Any Contractor utilizing a subcontractor to achieve any of the work outlined in the scope of work is required to complete "Genesee County MBE/WBE Outreach Report" for each scope subcontracted. Additionally, GCLBA must be provided proof of appropriate certifications and insurances along with the prime contractor's request for subcontractor approval. Contractors are expected to manage their subcontractor(s) to fulfill the indicated scope. Contractor(s) will be held responsible for all work performed by their subcontractor.

Due to time constraints of the blight elimination program GCLBA does not anticipate allowing for any contract extensions.

SELECTION PROCESS

A Review Team selected by GCLBA will review qualifications in accordance with the evaluation criteria set forth herein. Bids that are submitted on time and comply with the mandatory requirements of the Invitation For Bids (IFB) will be evaluated in accordance with the terms of the IFB.

Any contract resulting from this IFB will not necessarily be awarded to the Bidder with the lowest price. Instead, contract(s) shall be awarded to Bidder(s) whose proposal(s) is the most responsive, responsible and offers the best service to the GCLBA in accordance with criteria set forth in IFB.

EVALUATION CRITERIA AND SCORING

Beginning with the lowest cost proposal, the Review Team will evaluate bids received and identify the submittals that are the most responsive, responsible and offer the best service to the GCLBA. Additional proposals will only be evaluated if the award is not made to one of the three lowest cost proposals. The GCLBA will consider Bidder qualifications, financial viability, project references, experience with comparable projects, and projects with concurrent timelines. Specifically, each IFB package will be reviewed based on the submittal requirements defined below.

The work under this solicitation and any resulting contract is not covered by Section 3, though GCLBA wishes to encourage the utilization of Section 3 businesses and residents.

The GCLBA will consider Bidder qualifications, financial viability, project references, experience with comparable projects, and projects with concurrent timelines. Submittals that do not meet the defined criteria may be rejected.

SUBMITTAL REQUIRMENTS

A. Instructions to Bidders

1. Responses to this IFB are due no later than indicated under IMPORTANT DATES. It is important for bidders to plan appropriately so that bids will be received at the office prior to the due date and time. Each Bidder is responsible for labelling the exterior of the sealed



envelope containing the proposal response with the proposal number, proposal name, proposal due date and time, and your firm's name. Hard copies and must be delivered via a post service to the GCLBA staff indicated under QUESTIONS.

A public bid opening will be held immediately following the due date and time, unless otherwise noted in bid documents.

- All communications, any modifications, clarifications, amendments, questions, responses or any other matters related to this IFB, shall be made by and through the contact referenced in this solicitation. No contact regarding this solicitation made with other GCLBA employees is permitted. Any violation of this condition may result in the immediate rejection of application.
- 3. The GCLBA "Request for Applications for Demolition/Abatement Contractor Prequalification" and bidders submittals are an integral part of the bidding process. Being pre-qualified, it is assumed that Bidders have read, understood, and accepted the Terms and Conditions contained there in.
- 4. The GCLBA requires a signed Bidders Insurance Checklist (attachment A) with each proposal submitted. Insurance coverage required per the specifications governing work must be provided prior to any contract starting date and kept in full effect and compliance during the entire contract period. GCLBA must be listed as additionally insured. Failure to comply with these provisions will cause termination of the contract.
- 5. Prospective bidders shall be responsible for routinely checking the Genesee County Land Bank website at <u>http://www.thelandbank.org</u> for issued addendum and other relevant information. GCLBA shall not be responsible for the failure of a prospective bidder to obtain addenda and other information issued at any time related to this Invitation for Bids.
- 6. Bidders agree to be responsible for any loss or damage to property or persons due to the performance of services described in IFB, and if contracted further agree to protect and defend the Genesee County Land Bank Authority against all claims or demands whatsoever, and to hold the GCLBA harmless from any loss or damage resulting therefrom.
- 7. Bidders may, without prejudice to himself/herself, withdraw Bid/Tender after it has been submitted, provided the request for such withdrawal is received in writing before time set for opening. Verbal communication is not acceptable. After opening, no Bid/Tender may withdraw for period indicated.
- 8. Before submitting a bid, each Bidder shall inspect the site(s) of the proposed work to arrive at a clear understanding of the conditions under which the work is to be done. They will be held responsible for having compared the premises with drawings, available information, and specifications, and to have satisfied themselves as to all conditions affecting the execution of the work.
- 9. Bidders are required to submit all required documentation identified in the "Minimum Qualifications of Bidders" when responding to bids, with the exception of company tax returns. Bidders may have the most recent two years company tax returns on file with the GCLBA instead of submitting with the bid response.



10. If there are any changes with the documents or renewals, it is the Bidders' responsibility to submit the correct documents to the GCLBA in a timely manner. If the Bidder does not submit all required documents with the bid response, the documents may be considered missing, which may result in the bid response being considered as non-responsive.

B. Required Qualifications of Bidders

GCLBA reserves the right to seek additional information to clarify responses to this IFB. Each response must include the following:

- <u>Submittal Format:</u> One (1) original, one (1) additional copy of Invitation for Bids (IFB) response, and one flash drive containing a PDF copy of the required documents in a clear, legible, 12 point font, and 8.5 by 11 inch format. The original must include an original signature on the Signature Page of the person authorized to make a binding offer. All submittals become the property of the Genesee County Land Bank Authority (GCLBA). The GCLBA will not photocopy your applications for the purpose of complying with this provision requiring duplicate copies. Failure to provide the required number of complete duplicate copies may result in rejection of your application.
- Evidence of GCLBA Pre-qualification Approval: Bidders must documentation showing that the respondent is pre-qualified by GCLBA and added to the Bidder's List in order to be considered for potential contract. Evidence or Pre-qualification must not be more than one year old.
- 3. <u>Letter of Interest:</u> Provide a Letter of Interest stating your interest in completing the Work represented in the bid documents and verifying whether there have been any changes in organizational structure from date of most recent pre-qualification. Explain any changes, including staffing changes, as necessary and ensure GCLBA has updated submittals. State your understanding of the work to be undertaken, to include requirements to be followed specific to the funds paying for the project. Please explicitly state the funding source and any identified funding regulations in your statement of understanding. Every IFB states funding sources under Overview Section.
- 4. <u>Bidding Checklist</u>: Provide a completed bid specific Bidding Checklist as can be found on pages 14 and 15.
- 5. Evidence of Insurance: The Bidder must have Commercial General Liability with limits not less than: Premises/operations \$1,000,000 per occurrence with \$2,000,000 aggregate; Workers Compensation Statutory limits of Michigan; Employers Liability with limits \$100,000 accident/disease, \$500,000 policy limit, disease; Automobile Liability with limits not less than \$1,000,000 combined single limit each accident-Owned, hired, non-owned; and, for Professional Services Professional Liability with limits not less than \$1,000,000 combined single limit each accident-Owned, hired, non-owned; and, for Professional Services Professional Liability with limits not less than \$1,000,000 including errors & omissions \$200,000 per occurrence. The Bidder must also have Pollution Liability insurance for projects potentially involving the removal and disposal of waste or storage tanks or impacted soils. Contractor shall maintain limits no less than \$1,000,000 per loss/\$1,000,000 aggregate. A certificate of insurance must be included with submission of qualifications. (See Attachment A for Bidder's Insurance Checklist) GCLBA must be listed as an additional insured for all contracts.

- 6. <u>Bid Tender and Attachments</u>: Bidders must complete and submit **all** IFB/RFP Attachments. Bids submitted with incomplete or misleading information may be rejected.
- Bid, Performance and Payment Bond: Bidders must have the ability to secure a Bid Bond in the amount of five (5%) of their bid amount and *a Performance Bond and Payment Bond,* if awarded, in an amount equal to one hundred percent (100%) of the total contract amount. Surety on such bonds shall be by a bona fide company authorized to do business in the State of Michigan. *Bond requirement shall be increased consistent with any contract amount increase.*
- 8. <u>Current Certificate of Good Standing (Corporation) or Certificate of Existence</u>: The Bidder shall provide a Certificate of Good Standing (Corporation) or Certificate of Existence (Limited Liability Company) issued by the Michigan Department of Licensing and Regulatory Affairs Corporations, Securities & Commercial Licensing Bureau. If Bidder is a joint venture, a Certificate of Good Standing or Certificate of Existence, as applicable, must be submitted for each entity comprising the joint venture. Certificates must be issued by LARA (webpage printouts are not acceptable), and they must be as recent as possible, and no older than one year.
- 9. <u>Active Sam.gov Registrations/ UIE number</u>: Some federal funding sources require successful bidders to be actively registered- and not excluded- with SAM.gov. On **April 4**, **2022**, the unique entity identifier used across the federal government changed from the DUNS Number to the Unique Entity ID (generated by SAM.gov). When indicated on the Submittal Requirements Checklist, documentation of active registration and non-exclusion must be submitted with bid documents for bids to be considered for award.
- 10. <u>Verification that Pre-qualification documents on file with GCLBA are up to date:</u> For each of the following items, indicate that last date of submittal and expiration date:
 - a. Evidence of Financial Stability:
 - b. Michigan Builders or M&A –Home Wrecking License for Company
 - c. Qualifying Officer's Michigan Builders or M&A –Home Wrecking License
 - d. Asbestos License & Certificate:
- 11. Other State License and or Certification:
 - a. Hazardous Waste Operations and Emergency Response (HAZWOPER) Certification
 - b. Lead Awareness certificates for workers
 - c. EGLE/MDEQ Scrap Tire Hauler Registration
 - d. Any other State License and/or Certification that is deemed necessary to complete the Scope of Work as described.
- 12. <u>Work Plan:</u> Bidder is to supply a work plan appropriate to scope of work to show that the scope is understood. The work plan as submitted with the bid can be a general work plan, with the exception of identification of properties that will be demolished with asbestos containing materials (ACM) remaining in place, which of these require Alternate Work Plans as defined in OSHA Construction Safety Standards 1926.1101(g)(6), and the provision of a regulator approved plan to recycle site concrete from asbestos containing demolition projects if bidder intends to recycle said concrete. If the successful bidder fails to provide the regulator approval of a concrete recycling plan, all concrete materials from

ACM demolition projects MUST be disposed of at a Type II landfill as ACM and manifested as concrete. Successful bidder will also identify destination for any concrete that is not disposed of at a landfill and ensure that the destination is sufficiently permitted for recycling concrete. The successful bidder will supply a contract/project specific work plan as required in the scope of work prior to contracting.

- 13. <u>Health and Safety Plan (HASP)</u>: Bidder is to supply a written Health and Safety Plan prepared to comply with federal, state and local requirements. Bidders may request GCLBA to maintain general HASP on file so it does not have to be submitted with every RFP/IFB. It is the responsibility of the bidder to ensure GCLBA has an updated HASP on file. Some projects with additional environmental concerns may require additional considerations. In addition to the general HASP, the successful bidder will supply a contract/project specific HASP as required in the scope of work prior to contracting.
- 14. <u>Special Conditions</u>: Bidder shall have requested access to and reviewed all available environmental information pertaining to the bid. Additionally, should there be any other additional considerations, bidder shall have completed the necessary attachments and acknowledged such considerations. These considerations could include, but are not limited to acknowledgment of: coordination with GCLBA designated Qualified Environmental Professionals (QEP), HUD Section 3 requirements, MBE/WBE/DBE goals and good faith compliance efforts, Environmental Construction Management Plans, Due Care Plans, etc.

Special Conditions for 22-005R: Successful bidders will acknowledge, accept and incorporate MBE/WBE goals into their procurement and contracting practices for work completed under any contract resulting from this solicitation.

If bidder does not convince the Genesee County Land Bank Authority (GCLBA) that it possesses the above minimum qualifications with the bid response/submittals, the GCLBA may deem the bidder not qualified and the bidder may not be considered for contract award.

Questions Due	No later than Thursday, March 2, 2023 by 3:00 pm
Bids Due	Tuesday, March 7, 2023 by 3:00 pm
Notice of Award	On or around Friday, March 17, 2023
Contract Signed	On or around Friday, March 24, 2023
Start Work	On or around Monday, March 27, 2023
Winter-grade work completed and paper work submitted	Not applicable
Final-grade, seed and straw work completed and paperwork due	On or before Friday, May 19, 2023

IMPORTANT DATES

NOTE: Dates are estimates and may be modified by GCLBA as appropriate.



Bid Number: LB 22-005R

QUESTIONS

Questions regarding this IFB should be submitted by no later than indicated date above and in writing via email to **FFINHOLM@THELANDBANK.ORG**

Submittals are to be addressed as follows:

BID 22-005R, Due 03/07/2023 3:00 PM. Faith Finholm, Grants Manager Genesee County Land Bank Authority 452 S. Saginaw St. 2nd Floor Flint, MI 48502



BIDDING CHECK LIST

For GCLBA Use (PASS/ FAIL)	For Contractor Use (Yes/ No / Date Last Submitted)	Expiration Date	Please note that a Genesee County Land Bank Authority (GCLBA) determination of FAIL may result in bid being rejected.
			Submittal Requirements followed: Complete with date, time, and required number and format of submittals.
			Evidence of Pre-qualification with GCLBA supplied (must be within one year of submittal date)
			Letter of Interest as defined under Submittal Requirement Section B3.
			Bid specific Bidding Checklist completed and supplied, to include submittal and expiration dates.
			Adequate Equipment demonstrated to complete scope
			Adequate Staffing demonstrated to complete scope
			Evidence of Insurance meeting Bidders Insurance Checklist Requirements (Attachment A) Successful bidders will have to supply update Certificates prior to signing a contract listing GCLBA as additionally insured and indicating the appropriate IFB/RFP.
			References (Attachment B)
			Certification Form Note (Attachment C)
			Capacity & Unit Rate Pricing Bid Tab/Pricing Proposal (Attachment D)
			Section 3 Information and acknowledgement (Attachment E)
			 SUBCONTRACTORS. If utilizing subcontractors, ensure each is identified in Attachment D. For each subcontractor you utilize, you must complete Genesee County ARPA Agreement with GCLBA Attachments E & F: Minority/ Women Business Enterprise Procurement Procedures and Genesee County MBE/ WBE Outreach Report. You can find more information regarding MBE/WBE/DBE and Section 3 businesses on GCLBA's website.
			Conflict of Interest Statement & Supporting Documentation (Attachment F)
			Debarment Certification (Attachment G)
			D Bid Bond
			 Current Certificate of Good Standing. Web page printouts will not be accepted. (<u>https://cofs.lara.state.mi.us/corpweb/HelpPages/OrderSystemInfo.aspx</u>)
			SAM registration printout proving active status and DUNS (<u>https://sam.gov/content/home</u>)
			Evidence of Financial Stability

	Received Addendums:
	Contractor requested access to Box.com to review pertinent data associated with completion of this project
	Any other State License and/or Certification that is deemed necessary or applicable and is relevant to work completed within Genesee County
	o
	o
	0
	Acknowledgment of special requirements (ECMP, Coordination with QEP or other professional, additional special instructions). List:
	Health and Safety Plan
	□Work Plan- with site specific information. Include acknowledgment of projects requiring alternate work practices for Class I material or any material that may be assumed/presumed. Successful bidders may be requested to provide alternate practices. Work Plans that do not identify may result in bid being rejected.
	MDEQ Scrap Tire Hauler Registration
	Lead Awareness for workers
	OSHA 40-hour Hazardous Waste Operations Certification (HAZWOPER)
	Michigan Accredited Asbestos Certification for workers
	 Michigan Accredited Asbestos Certification for Asbestos Supervisor
	Michigan Accredited Asbestos Certification for Company
	 Issued to: Q. O. :
	Michigan Builders License or Maintenance and Alterations license with House Wrecking



ATTACHMENT A: GENESEE COUNTY LAND BANK BIDDER'S INSURANCE CHECKLIST

Cov	Coverages Required Limits (Figures denote minimums)			
Х	1.	Workers' Compensation	Statutory limits of Michigan	
	_		\$100,000 accident/disease	
Х	2.	Employers Liability	\$500,000 policy limit, disease	
			Including Premises/operations	
			\$1,000,000 per occurrence with	
Х	3.	General Liability	\$2,000,000 aggregate	
			\$1,000,000 including errors & omissions	
			\$200,000 per occurrence \$600,000 in	
	4.	Professional liability	aggregate for Medical Malpractice	
			\$1,000,000 per occurrence with	
	_ 5.	Products/Completed operations	\$2,000,000 aggregate	
	6.	Contractual liability	\$1,000,000 general aggregate (gen. agg.)	
			Excess Policy with limits at least	
	7.	Explosion, Collapse, Subsidence	\$2,000,000	
		Automobile liability	\$1,000,000 combined single limit each	
Х	8.	Owned, hired, nonowned	accident-Owned, hired, nonowned	
		Pollution Liability for contracts involving removal	\$1,000,000 per loss	
	9.	and disposal of waste or storage tanks	\$1,000,000 aggregate	
	10.	Authority's and Contractors Protective		
		Genesee County named as an additional insur	ed on other than workers' compensation	
Х	_ 11.	via endorsement. A copy of the endorsement	must be included with the certificate.	
		Cancellation notice is to read:		
	Should any of the above described policies be cancelled before the expiration date			
		thereof, the issuing insurer will mail 30 days w		
Х	_ 12.	named to the left or 10 day notice for non-pay		
Х	_ 13.	The certificate must state bid number and titl	e	

A copy of the insurance certificate with the Genesee County Land Bank listed as a certificate holder is required and must be attachment to the response to this proposal.

Bidder's Statement

I understand the insurance requirements and will comply in full if awarded the contract.

Bidder

Signature



ATTACHMENT B: LIST OF REFERENCES (3) RELATED TO SCOPE FROM LAST 5 YEARS

Complete this form in its entirety. Provide References for projects completed in the past 5 years that are similar in *scope and scale* to project(s) described in the IFB. Describe the specific scope completed by Bidder. Explain how it is relevant to this IFB, attach additional sheets as necessary.

Reference #1: Company/	Municipality:		
Contact Person:		Title:	
Address:			
		Zip:	
Telephone:	Fax:		
Email:		_Project Timeline (Dates):	
Type of Project/ Scope Co	ompleted by Bidder/Bud	get:	
Reference #2: Company/	Municipality:		
Contact Person:		Title:	
Address:			
City:	State:	Zip:	
Telephone:	Fa	эх:	
Email:		Project Timeline (Dates):	
Type of Project/ Scope Co	ompleted by Bidder/Bud	get:	
Contact Person:		Title:	
Address:			
		Zip:	
		_Project Timeline (Dates):	
		get:	



ATTACHMENT C: CERTIFICATION FORM NOTE

THIS PAGE MUST BE COMPLETED AND INCLUDED WITH THE SUBMITTAL CERTIFICATION.

The undersigned hereby certifies, on behalf of the Bidder named in this Certification (the "Bidder"), that the information provided in this RFQ submittal to GCLBA is accurate and complete and I am duly authorized to submit the same. I hereby certify that the Bidder has reviewed this RFQ in its entirety and accepts its terms and conditions.

(Name of Bidder)		
Will be responding to this RFP.		
Will not be responding to this RFP approved contractors list. (Please return		enesee County Land Bank
(Signature of Authorized Representative	2)	
(Typed Name of Authorized Representa	tive)	
(Title)	(Date	2)
Email:	Phone:	
Federal Identification Number:	License Numbe	r:
NAME OF AUTHORIZED REPRESATIVES	FOR SUBCONTRACTORS	:
(Typed Name of Subcontractor's Author	ized Representative)	(Title)
(Typed Name of Subcontractor's Author	ized Representative)	(Title)
(Typed Name of Subcontractor's Author	ized Representative)	(Title)



ATTACHMENT D: UNIT RATE PRICING BID COVERSHEET & BID TAB

Please note that an incomplete Attachment D may result in rejection of submittals. Please flag this page in your submittal for ease of reading at bid opening.

Company Name: _____

DBA: _____

BID TENDER SUMMARY

Bidders may opt to omit bid lists they do not have the capacity to complete or are not interested in completing. Please indicate "No Bid" if opting to omit a response to a specific list. Bidders must supply a quote for each structure on a list in order to be eligible for a potential contract for that list. Bidders may be awarded multiple lists if they possess the capacity to complete multiple lists.

BID LIST#	LB 22-005R-1	LB 22-005R-2	LB 22-005R-3
BID AMOUNT	\$	\$	\$
REQUIRED CAPACITY (in whole units)	8/week	9/week	7/week

BID LIST#	LB 22-005R-4	LB 22-005R-5
BID AMOUNT	\$	\$
REQUIRED CAPACITY (in whole units)	9/week	7/week



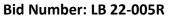
Statement of Experience

Primary Contact (Name, title, telephone and email):
Indicate whether any of the following has changed since submittal of Pre-qualification Application/Annual Update:
Principal place of Business:
Principals of the Bidder. For purposes of this IFB "Principals" shall mean persons possessing an ownership interest in the bidding entity:
Bidders' board/officers:
Does bidder qualify as any of the following business enterprises? Attach supporting certifications as necessary. Circle: Section 3 / MBE / WBE / DBE
Is this a Section 3 covered contract?
List staff that will be committed to this project, staff qualifications, and staff experience. Include years of experience, relevant professional and educational experience. Identify who will be responsible for oversight in the field, your asbestos competent individual, and the individual/firm that will be responsible for completing Alternate Work Practices as necessary (Attach documentation to include licenses and certifications as necessary)

Asbestos competent individual:

Who is completing Alternate Work Practices? Attach their qualifications.

Licenses, Certificates, Accreditations held by firm and/or employees not listed above (Attach documentation to include licenses and certifications as necessary):





Timeline of projects scheduled	I concurrent with GCLB projects:
--------------------------------	----------------------------------

Demonstration of Capacity
Can Bidder complete abatement, demolition and disposal within the time frame identified this Invitation For Bids?
How many projects did bidder indicate firm could complete per week in pre-qualification application?
How many projects can bidder complete per week currently?
Please describe a project bidder successfully completed with weekly capacity indicated above
Number of Bidder's employees:
Has equipment list changed since submittal of Pre-qualification Application/Annual Update?
Describe of the steps will you take to oversee environmental abatement work (staff or subcontractors) to ensure that the work is completed in compliance with all applicable state and federal regulations.



Identification of landfills and disposal sites who will participate in the project:

Identify the water source to be utilized for fugitive dust suppression during demolition. What will Contractor use to apply the water to the demolition? Where will Contractor acquire the water?

Identify the business that will be conducting ambient air monitoring:

Identify the business that will be conducting water removal and how/where water will be disposed:

Confirm whether you will be disposing of structural concrete from ACM demolitions as ACM at the landfill **or** whether you have a plan approved by an appropriate regulator for testing and recycling concrete (**attach** *EGLE regulator confirmation that plan is in compliance with law*):

Identify structures in this bid in which ACM will remain during demolition. Bids that do not supply this information may be rejected. If no ACM will remain, indicate "None." If you do not intend to abate ACM roofing, these structures need to be indicated. Use additional sheets as necessary. Please note, any demolition involving Class I material remaining in place (or PACM) requires the preparation and implementation of a project specific work plan by a Certified Industrial Hygienist (CIH) that is also a licensed asbestos project designer per MIOSHA/OSHA and industry standard 1926.1101(g)(6). GCLBA may request the successful contractor to produce these project specific plans prior to issuing a Notice to Proceed for demolition.



Subcontractor(s): FOR EACH SUBCONTRACTED SCOPE, BIDDER MUST SOLICIT QUOTES FROM THREE (3) FIRMS. ONE (1) OF THE THREE (3) FIRMS MUST BE A MBE/WBE. SUCCESSFUL BIDDERS WILL SUPPLY MBE/WBE PROCUREMENT FORMS (IN APPENDICES) WITH BID SUBMITTALS. LOWEST RESPONSIVE AND RESPONSIBLE QUOTE MUST BE SELECTED. IF BIDDER DOES NOT SELECT LOWEST QUOTE, AN EXPLANATION MUST BE SUPPLIED. All subcontractors should be listed. Subcontractors must be accepted by GCLBA prior to working on GCLBA projects. The GCLBA must be listed as additional insured on Contractor and subcontractor insurance policies. Subcontractors must meet insurance requirements defined in Attachment A: Bidder's Insurance Checklist.

List scopes for which you plan to utilize subcontractors:

If using subs you must attach the required Genesee County MBE/WBE Outreach Report for e	ach
scope you are subcontracting (ex: trucking, abatement, air monitoring, etc.). Have you attach	ned
these for each subcontracted scope?	

Subcontractor DBA:_____

Does subcontractor qualify as any o	f the business	enter	prises for	which a	a bidder	may re	ceive
preference under this bid? Circle:	Section 3	/	MBE	/	WBE	/	DBE

If so, please provide documentation of status and indicate percentage of bid this subcontractor will be contracted to complete: ______

Sub-Contractor Service:

Sub-contractor Authorized Representative: _____

Sub-Contractor Years of Experience: ______

Sub-Contractors License or Certification:

Sub-Contractor's Number of employees: ______

List of equipment (can attach list if need):

Timeline of SUBCONTRACTOR projects scheduled concurrent with GCLB projects



Bid Number: LB 22-005R

Describe how you will identify additional subcontractors as necessary. Be sure to explain how you will verify that they are qualified to meet the scope they will complete. Subcontractors could include qualified consultants to complete Alternate Work Practices per MIOSHA/OSHA and industry standard 1926.1101(g)(6), qualified entities to complete well abandonments as necessary, air monitoring firms, dewatering services, trucking services, etc. Attach additional sheets as necessary.

Do you understand that the successful bidder will be held accountable for the performance of subcontractors?

Does Contractor or subcontractor have any EPA, MDEQ/EGLE, or OSHA/MIOSHA active or open inspections or investigations? If yes, please give dates, describe visit or incident and any changes to your policies and procedures taken to prevent a reoccurrence. Use additional sheets as necessary.

Has the Contractor or subcontractor been the recipient any EPA, MDEQ/EGLE, or OSHA/MIOSHA violations or fines in the past three (3) years? If yes, please give dates, describe incident and any changes to your policies and procedures taken to prevent a reoccurrence. Use additional sheets as necessary.



I certify that I have the necessary equipment and staffing available in order to complete the Scope of Work outlined in this bid. I certify that I have read the Scope of Work included in this bid.

Signed this ______, ____, ____,

(Name of Contractor/ Authorized Representative)

(Signature of Contractor /Authorized Representative)

(Contractor Address)

(Phone)

(Email)



BID/TENDER FORM #LB 22-005R

SUBMITTED TO: Genesee County Land Bank 452 S. Saginaw Street Flint, Michigan 48502

FOR: Invitation to Bid #LB 22-005R Environmental Abatement & Disposal of Asbestos and Hazardous Materials & Demolition and Disposal Residential and Commercial Structures in Genesee County:

DATE:	
NAME OF BIDDER:	
ADDRESS	
TELEPHONE:	

TO: Genesee County Land Bank Authority (hereinafter called "GCLBA")

To Whom It May Concern:

The Bidder, in compliance with your invitation for bids for the environmental abatement and demolition and disposal of Residential and Commercial Structures having examined Bid #LB: 22-005R prepared by the Genesee County Land Bank, and other related documents and being familiar with site of proposed work, and with all conditions surrounding demolition of the listed property including availability of materials and labor, hereby propose to furnish all labor, materials, tools, equipment, machinery, equipment rental, transportation, superintendence, perform all work, provide all services, and to perform all work in accordance with Bid #LB: 22-005R, within time set forth herein, at prices stated below. These prices are to cover all expenses incurred in performing work required under Scope of Work, of which this Bid/Tender is a part.

Successful Bidder agrees to provide performance and payment bonds written by surety acceptable to GCLBA; made in favor of GCLBA as obligee. The Bidder recognizes that the GCLBA may award the bid packages separately and not as a total contract.

Adjustments to bid- In the event a structure or structures itemized on this bid is destroyed or substantially destroyed by fire or other calamity beyond its present condition as determined by the GCLBA, or environmental hazards are found, at any time prior to actual demolition, the Authority reserves the right to remove the structure from the bid; or in the event of bid award, to remove the structures(s) from the award and reduce the price by the Contractors' bid for that structure(s).

GCLBA reserves the right to cancel any project(s) that has been issued on a bid or entered into a contract if GCLBA has deemed project(s) infeasible and is unable to proceed with the demolition.

ATTENTION:

Please be advised that flat rate bids may be rejected. Bids must be based upon actual costs. Should Bidder submit flat rates for the for any portion of the scope, please include a short narrative explaining the methods used to reach the amounts bid (*i.e. if using a percentage of demolition costs, how did Bidder arrive at the percentage calculation? What is the percentage being used?*). Bidders should be prepared to demonstrate reasonableness of bid with supporting documentation upon request.

- Where surveys are incomplete due to mitigatable conditions (blocked stairwells, debris, flooded basements, etc.), abatement quote should include cost of addressing barrier so that a thorough inspection can be made prior to demolition. Contractors are to include cost to address conditions in abatement bid and coordinate completing survey with Genesee County Land Bank Authority (GCLBA) and surveyor. Change Orders will not be accepted on these properties for these activities. Some of the properties contain vermiculite and contractors are to use caution during demolition and remain vigilant for fugitive vermiculite. Quantities listed in surveys are only estimates. Contractors are to satisfy themselves as to actual quantities prior to submitting a bid.
- GCLBA does not test for the presence of lead in structures to be demolished. Contractors are to assume lead is present and are to take all necessary measures to protect human health and safety in performance of the work.
- It is the policy and practice of the GCLBA to abate what can feasibly be abated despite the condition of the structure, whether or not a structure will ultimately be demolished as asbestos containing. Conditions inhibiting the abatement of identified materials must be thoroughly documented and explained. Exceptions may be made in the case of roofing materials not in poor condition and in cases where a composite sample of drywall and joint compound contain less than 1% asbestos. Contractor will remove all identified ACM unless otherwise indicated in the work plan and accepted by GCLBA, or unless otherwise directed by GCLBA.
- In instances where Bidder intends to leave ACM in place during demolition, this must be specifically noted in the Work Plan with specific addresses and procedures identified.
- All structural concrete- including walls, floors, and foundations- are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present, unless bidder submits with their proposal a regulator approved plan for alternative methods of concrete testing and disposal.
- Please note that unless otherwise noted, Genesee County Land Bank Authority coordinates gas and electric cuts with Consumers Energy and provides successful bidders with cut confirmations to utilize in obtaining permits. In general, GCLBA does our best to put properties out to bid either after retirements are complete or as close as possible to when we anticipate them to be complete. The same applies to water and sewer cuts within City of Flint limits. Successful bidders are to coordinate water/sewer/well cuts/abandonment as necessary in municipalities that are outside the City of Flint. GCLBA coordinates Consumers Retirements for all properties. Sometimes there may be some delays in retirements that require some coordination regarding scheduling once contracted, but we aim to minimize those instances.



UNIT PRICE FOR ABATEMENT AND DEMOLITION WORK

Refer to the appropriate Scope of Work in the Appendices attached to this Invitation for Bids/Request for Proposals. Please note that removal of asbestos during demolition is also considered abatement and is governed by the abatement scope though costs should be included in the demolition bid. Tires removal should be included with Hazardous Materials Bid.

BID	LIST # - LB22-005F	R-1						Abatement	Scope of Work	Den	nolition Scope of	Work	
No.	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Hazardous Materials Bid	Asbestos Bid	Demo	Backfill	Final-grade, seed & mulch	Project Total
1	40-01-102-035	410	W	DEWEY ST*/***	FLINT	48505	COUNTY ARPA						
2	40-01-252-051	2927		BONBRIGHT ST*/***	FLINT	48505	COUNTY ARPA /FWA						
3	40-01-360-022	326		STOCKDALE ST *GARAGE	FLINT	48503	COUNTY ARPA						
4	40-02-132-037	1601	w	GENESEE ST	FLINT	48504	COUNTY ARPA						
5	40-02-177-012	1509	w	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA						
6	40-02-180-018	2715		TRUMBULL AVE	FLINT	48504	COUNTY ARPA						
7	40-02-226-018	3108		PROCTOR AVE*	FLINT	48504	COUNTY ARPA						
8	40-02-259-014	2535		PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA						
9	40-02-281-018	2513		MILBOURNE AVE*	FLINT	48504	COUNTY ARPA						
10	40-02-309-025	2401		WINONA ST*	FLINT	48504	COUNTY ARPA						
11	40-02-327-035	2313		BROWNELL BLVD ***GARAGE	FLINT	48504	COUNTY ARPA						
12	40-02-457-002	1113	w	PATERSON ST*	FLINT	48504	COUNTY ARPA						
13	40-10-234-012	3001	N	STEVENSON ST	FLINT	48504	COUNTY ARPA /FWA						
14	40-11-281-030	2106		WOLCOTT ST*	FLINT	48504	COUNTY ARPA						
15	40-11-451-009	2421		FLUSHING RD***	FLINT	48504	COUNTY ARPA						
16	40-11-457-012	2226		JOLIET ST*	FLINT	48504	COUNTY ARPA						
17	40-12-101-028	562		WELCH BLVD*	FLINT	48503	COUNTY ARPA						
18	40-14-226-014	1807		CADILLAC ST*	FLINT	48504	COUNTY ARPA						



						COUNTY		r		1
19	40-14-356-008	917	KNAPP AVE	FLINT	48503	ARPA				
						COUNTY				
20	40-14-368-002	3114	FIELDING ST*	FLINT	48503	ARPA				
24	40.44.200.044	2700		EL INIT	40500	COUNTY				
21	40-14-389-041	2708	CORUNNA RD*	FLINT	48503	ARPA				
22	40-22-279-008	3621	HERRICK ST***	FLINT	48532	COUNTY ARPA				
	10 22 275 000	5021			10332	COUNTY				
23	40-22-282-009	3905	LARCHMONT ST*	FLINT	48532	ARPA				
						COUNTY				
24	40-23-103-009	1209	BARNEY AVE*	FLINT	48503	ARPA				
25	40-23-127-021	1126	KNIGHT AVE	FLINT	48503	COUNTY ARPA				
25	40 23 127 021	1120			40505	COUNTY				
26	40-23-205-011	2609	BROWN ST	FLINT	48503	ARPA				
						COUNTY				
27	40-23-227-020	2214	CUMINGS AVE*	FLINT	48503	ARPA				
20	40 24 427 001	1127		FUNT	405.07	COUNTY				
28	40-24-427-001	1137	BLOOR AVE	FLINT	48507	ARPA COUNTY				
29	40-24-453-063	1402	PETTIBONE AVE*	FLINT	48507	ARPA				
						COUNTY				
30	40-24-478-018	1330	LINCOLN AVE*	FLINT	48507	ARPA				
24	40.05.004.000	1000		EL INIT	40507	COUNTY				
31	40-25-231-023	1032	CRAWFORD ST	FLINT	48507	ARPA COUNTY				
32	40-25-277-006	1117	ALVORD AVE*	FLINT	48507	ARPA				
	10 20 277 000				10007	COUNTY				
33	40-25-281-017	1110	PINEHURST AVE	FLINT	48507	ARPA				
						COUNTY				
34	41-04-326-018	3109	DELAWARE AVE***	FLINT	48506	ARPA				
35	41-04-327-001	3201	DELAWARE AVE*	FLINT	48506	COUNTY ARPA				
	41 04 527 001	5201	DELAWARE AVE		40500	COUNTY				
36	41-04-329-008	3228	***GARAGE	FLINT	48506	ARPA				
						COUNTY				
37	41-04-330-014	3140	BEECHWOOD AVE*	FLINT	48506	ARPA				
	44.05.400.001	2.000			40500	COUNTY				
38	41-05-103-004	3406	LEWIS ST	FLINT	48506	ARPA			 -	
39	41-05-127-008	1726	UTAH AVE*	FLINT	48506	COUNTY ARPA				
	.1 00 127 000	1,20	5 //E			COUNTY			1	
40	41-05-258-008	2306	DAKOTA AVE*	FLINT	48506	ARPA				
						COUNTY				
41	41-05-283-001	2402	DAKOTA AVE*	FLINT	48506	ARPA				
42	41-05-404-006	2518	ARLINGTON AVE*	FLINT	48506	COUNTY ARPA				
42	+1 0J-404-000	2010			+0500	COUNTY				
43	41-05-407-044	2201	ARLINGTON AVE*	FLINT	48506	ARPA				
43	41-05-407-044	2201	AKLINGTON AVE*	FLIINT	48206	АКРА				



						COUNTY			
44	41-05-451-016	2105	MAPLEWOOD AVE*	FLINT	48506	ARPA			
						COUNTY			
45	41-05-452-011	2010	MAPLEWOOD AVE*	FLINT	48506	ARPA			
						COUNTY			
46	41-05-480-017	2021	LEVERN ST	FLINT	48506	ARPA			
						COUNTY			
47	41-05-481-024	2021	HOFF ST*	FLINT	48506	ARPA			
						COUNTY			
48	41-05-482-027	2017	TORRANCE ST	FLINT	48506	ARPA			
						COUNTY			
49	41-05-485-025	2617	DAVISON RD*	FLINT	48506	ARPA			
						COUNTY			
50	41-07-277-004	1214	WILLOW ST	FLINT	48503	ARPA			

22-005-1 Bid TOTAL

BID L	IST # - LB22-005R-2							Abatement So	cope of Work	Der	nolition Scope of	fWork	
No.	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Hazardous Materials Bid	Asbestos Bid	Demo	Backfill	Final-grade, seed & mulch	Project Total
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA						
2	41-08-137-016	1713		PENNSYLVANIA AVE ***GARAGE	FLINT	48506	COUNTY ARPA						
3	41-08-212-025	1301		ARLINGTON AVE*	FLINT	48506	COUNTY ARPA						
4	41-08-254-013	2201		NEBRASKA AVE*	FLINT	48506	COUNTY ARPA						
5	41-16-331-008	1841		HOSLER ST*	FLINT	48503	COUNTY ARPA						
6	41-16-456-032	3613		LIPPINCOTT BLVD*	FLINT	48507	COUNTY ARPA						
7	41-16-481-004	3710		PROVIDENCE ST*	FLINT	48503	COUNTY ARPA						
8	41-18-206-037	625	Е	COURT ST	FLINT	48503	COUNTY ARPA						
9	41-19-158-012	819		PADDINGTON AVE*	FLINT	48507	COUNTY ARPA						
10	41-19-255-048	206	W	OAKLEY ST	FLINT	48503	COUNTY ARPA						
11	41-19-279-012	130	Е	OAKLEY ST	FLINT	48503	COUNTY ARPA						
12	41-19-279-013	134	E	OAKLEY ST	FLINT	48503	COUNTY ARPA						
13	41-19-304-011	852		BARRIE AVE*	FLINT	48507	COUNTY ARPA						
14	41-19-337-001	659		FREEMAN AVE*	FLINT	48507	COUNTY ARPA						
15	41-19-352-025	824		VERMILYA AVE	FLINT	48507	COUNTY ARPA						
16	41-19-353-021	924		LINCOLN AVE	FLINT	48507	COUNTY ARPA						
17	41-19-380-015	701		LINCOLN AVE*	FLINT	48507	COUNTY ARPA						
18	41-19-426-033	149	E	EDDINGTON AVE*	FLINT	48503	COUNTY ARPA						



				1					1		
19	41-19-427-007	222		PEER AVE	FLINT	48503	COUNTY ARPA				
20	41-19-432-021	229		MADISON AVE	FLINT	48503	COUNTY ARPA				
21	41-19-432-022	233		MADISON AVE	FLINT	48503	COUNTY ARPA				
22	41-19-435-014	205	E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA				
23	41-19-437-030	123	E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA				
24	41-30-154-033	4401		BRUNSWICK AVE*	FLINT	48507	COUNTY ARPA				
25	46-25-152-006	501	W	FOSS AVE*	FLINT	48505	COUNTY ARPA				
26	46-26-152-002	2205		JANICE DR	FLINT	48504	COUNTY ARPA				
27	46-26-176-063	1706		BARBARA DR***	FLINT	48505	COUNTY ARPA				
28	46-26-401-026	1202	W	HOME AVE	FLINT	48505	COUNTY ARPA				
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA				
30	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA				
31	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA				
32	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA				
33	46-35-255-003	1517		WOODHALL DR	FLINT	48504	COUNTY ARPA				
34	46-35-358-002	3514		WISNER ST*	FLINT	48504	COUNTY ARPA				
35	46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA				
36	46-35-478-014	3706		DONNELLY ST	FLINT	48504	COUNTY ARPA				
37	46-35-481-015	3609		MILBOURNE AVE***	FLINT	48504	COUNTY ARPA				
38	46-36-203-021	230	E	MARENGO AVE*	FLINT	48505	COUNTY ARPA /FWA				
39	46-36-227-052	609	F	MARENGO AVE	FLINT	48505	COUNTY ARPA				
40	46-36-228-016	514	E	MARENGO AVE	FLINT	48505	COUNTY ARPA				
40	46-36-254-004	210	E	FLINT PARK BLVD***	FLINT	48505	COUNTY ARPA				
41	47-31-153-015	4521	L	NORTH ST	FLINT	48505	COUNTY ARPA				
43	47-31-326-004	4106		NORTH ST*	FLINT	48505	COUNTY ARPA				
44	47-31-326-021	819	E	MOORE ST*	FLINT	48505	COUNTY ARPA				
44	47-33-351-049	3801	L	DOUGLAS AVE	FLINT	48505	COUNTY ARPA				
45	47-33-351-049	3001		AGREE AVE	FLINT	48506	COUNTY ARPA				
40	47-33-358-024	2915		MC CLURE AVE	FLINT	48506	COUNTY ARPA				
47		3702		SUNRIDGE DR***		48506	COUNTY ARPA				
48	47-33-377-030	3702		SUNKIDGE DK***	FLINT	48206			I	I	

22-005R-2 Bid TOTAL



BID L	IST # - LB22-005R	-3						Abatement	Scope of Work	De	molition Scope	of Work	
No.	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Hazardous Materials Bid	Asbestos Bid	Demo	Backfill	Final-grade, seed & mulch	Project Total
1	07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA						
2	07-03-527-043	2411		THORNTON AVE*	FLINT	48504	COUNTY ARPA						
3	07-03-527-110	2422		BERTHA AVE	FLINT	48504	COUNTY ARPA						
4	07-03-527-115	2449		BERTHA AVE*	FLINT	48504	COUNTY ARPA						
5	07-03-577-005	3355		MACKIN RD	FLINT	48504	COUNTY ARPA						
6	07-10-526-053	3300		KISSNER AVE	FLINT	48504	COUNTY ARPA						
7	07-10-526-103	3370		KISSNER AVE	FLINT	48504	COUNTY ARPA						
8	07-10-526-112	3337		WALTON AVE*	FLINT	48504	COUNTY ARPA						
9	07-10-526-144	3289		HATHERLY AVE	FLINT	48504	COUNTY ARPA						
10	07-10-526-146	3301		HATHERLY AVE	FLINT	48504	COUNTY ARPA						
11	07-10-526-155	3282		HATHERLY AVE	FLINT	48504	COUNTY ARPA						
12	07-10-576-080	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA						
13	07-11-551-014	2507		HATHERLY AVE	FLINT	48504	COUNTY ARPA						
14	07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA						
15	07-36-528-013	1116		JUDD RD	FLINT	48507	Treasurer 21						
16	07-36-528-014	1118		JUDD RD	FLINT	48507	Treasurer 21						
17	11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT	48458	Treasurer 21						
18	11-18-551-240	1170		TERRY AVE*	MOUNT MORRIS	48458	Treasurer 21						
19	11-18-552-042	1093	Ε	COLDWATER RD	FLINT	48505	Treasurer 21						
20	11-19-501-024	1172	E	HUMPHREY AVE	FLINT	48505	COUNTY ARPA						
21	11-19-501-034	1089	E	HARVARD AVE	FLINT	48505	COUNTY ARPA						
22	11-19-501-062	1184	Е	HUMPHREY AVE*	FLINT	48505	COUNTY ARPA						
23	11-19-501-101	1121	E	HUMPHREY AVE***	FLINT	48505	COUNTY ARPA						
24	11-19-501-102	1115	E	HUMPHREY AVE*	FLINT	48505	COUNTY ARPA						
25	11-19-501-146	5468		HORTON AVE***	FLINT	48505	COUNTY ARPA						
26	11-19-503-006	1278	Е	HARVARD AVE	FLINT	48505	COUNTY ARPA						
27	11-19-503-109	1059	Е	YALE AVE*	FLINT	48505	COUNTY ARPA						
28	11-19-551-059	1404	Е	JULIAH AVE*	FLINT	48505	COUNTY ARPA						



29	11-19-551-094	1309	E	JULIAH AVE	FLINT	48505	COUNTY ARPA			
30	11-19-551-114	1133	E	JULIAH AVE	FLINT	48505	COUNTY ARPA			
31	11-19-551-136	1138	E	DOWNEY AVE*	FLINT	48505	COUNTY ARPA			
32	11-19-551-223	1161	E	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
33	11-19-552-135	1172	E	CHARLES AVE*	FLINT	48505	COUNTY ARPA			
34	11-19-552-191	1155	E	CHARLES AVE*	FLINT	48505	COUNTY ARPA			
35	11-19-552-195	1117	E	CHARLES AVE*	FLINT	48505	COUNTY ARPA			
36	11-19-553-055	1185	E	REX AVE	FLINT	48505	COUNTY ARPA			
37	11-19-553-080	1264	E	CASS AVE	FLINT	48505	COUNTY ARPA			
38	11-19-553-102	1056	E	CASS AVE*	FLINT	48505	COUNTY ARPA			
39	11-19-553-168	1038	E	GENESEE AVE*	FLINT	48505	COUNTY ARPA			

22-005R-3 Bid TOTAL

BID L	.IST # - LB22-005R	-4						Abatement	Scope of Work	D	emolition Scope o	f Work	
No.	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Hazardous Materials Bid	Asbestos Bid	Demo	Backfill	Final-grade, seed & mulch	Project Total
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA						
2	14-13-578-016	6187		MAGNOLIA DR***	MOUNT MORRIS	48458	Treasurer 21						
3	14-13-579-009	6147		CYPRESS DR*	MOUNT MORRIS	48458	Treasurer 21						
4	14-13-579-050	6094		CYPRESS DR*	MOUNT MORRIS	48458	COUNTY ARPA						
5	14-13-582-064	1187		OLEANDER DR	MOUNT MORRIS	48458	Treasurer 21						
6	14-23-526-005	5508		BERMUDA LN*	FLINT	48505	COUNTY ARPA						
7	14-23-526-030	5423		BERMUDA LN	FLINT	48505	COUNTY ARPA						
8	14-23-527-017	5413		FARMHILL RD*	FLINT	48505	COUNTY ARPA						
9	14-23-527-028	5412		FARMHILL RD	FLINT	48505	COUNTY ARPA						
10	14-23-527-029	5416		FARMHILL RD*	FLINT	48505	COUNTY ARPA						
11	14-23-528-033	5468		STIFFLER RD	FLINT	48505	COUNTY ARPA						
12	14-23-528-038	5418		STIFFLER RD*	FLINT	48505	COUNTY ARPA						
13	14-23-528-041	5400		STIFFLER RD*	FLINT	48505	COUNTY ARPA						
14	14-23-528-049	5349		FARMHILL RD*	FLINT	48505	COUNTY ARPA						



15	14-23-529-022	5386		AFAF ST	FLINT	48505	COUNTY ARPA	
16	14-23-529-067	5481		NASSER ST*	FLINT	48505	COUNTY ARPA	
17	14-24-504-026	1497		HUMPHREY AVE*	FLINT	48505	COUNTY ARPA	
18	14-24-529-006	1142	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	
19	14-24-529-020	1112		LOUIS AVE	FLINT	48505	COUNTY ARPA	
20	14-24-529-027	1155		KURTZ AVE*	FLINT	48505	COUNTY ARPA	
21	14-24-529-028	1161		KURTZ AVE*	FLINT	48505	COUNTY ARPA	
22	14-24-529-089	1122	W	PRINCETON AVE*	FLINT	48505	COUNTY ARPA	
23	14-24-552-208	1081	W	YALE AVE	FLINT	48505	COUNTY ARPA	
24	14-24-552-222	1030	W	YALE AVE*	FLINT	48505	COUNTY ARPA	
25	14-24-552-297	1435	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	
26	14-24-552-300	1415	W	PRINCETON AVE*	FLINT	48505	COUNTY ARPA	
27	14-24-552-318	5299		DETROIT ST*	FLINT	48505	Treasurer 21	
28	14-24-553-017	1293	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	
29	14-24-553-029	1191	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	
30	14-24-553-038	1139	W	PRINCETON AVE*	FLINT	48505	COUNTY ARPA	
31	14-24-553-048	1049	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	
32	14-24-553-058	1243	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	
33	14-24-576-013	1074		CARPENTER RD	FLINT	48505	COUNTY ARPA	
34	14-24-576-050	1272		CARPENTER RD	FLINT	48505	COUNTY ARPA	
35	14-24-576-052	1288		CARPENTER RD	FLINT	48505	COUNTY ARPA	
36	14-24-576-059	1354		CARPENTER RD	FLINT	48505	COUNTY ARPA	
37	14-24-576-065	1378		CARPENTER RD*	FLINT	48505	COUNTY ARPA	
38	14-24-576-075	1430		CARPENTER RD	FLINT	48505	COUNTY ARPA	
39	14-24-576-108	1369		TREMONT AVE*	FLINT	48505	COUNTY ARPA	
40	14-24-576-109	1363		TREMONT AVE *GARAGE	FLINT	48505	COUNTY ARPA	
41	14-24-576-110	1351		TREMONT AVE*	FLINT	48505	COUNTY ARPA	
42	14-24-576-111	1347		TREMONT AVE*	FLINT	48505	COUNTY ARPA	
43	14-24-576-128	1237		TREMONT AVE*	FLINT	48505	COUNTY ARPA	
44	14-24-576-168	1018		TREMONT AVE*	FLINT	48505	COUNTY ARPA	
45	14-24-576-211	1250		TREMONT AVE	FLINT	48505	COUNTY ARPA	



46	14-24-576-226	1360	TREMONT AVE	FLINT	48505	OUNTY ARPA		
47	14-24-576-228	1368	TREMONT AVE	FLINT	48505	OUNTY ARPA		
48	14-24-576-242	1452	TREMONT AVE	FLINT	48505	OUNTY ARPA		
49	14-24-576-248	1488	TREMONT AVE*	FLINT	48505	OUNTY ARPA		
50	14-24-576-249	1492	TREMONT AVE*	FLINT	48505	OUNTY ARPA		

*ABATE WHAT CAN BE ABATED AND DEMO AS ASBESTOS CONTAINING 22-005R-4 Bid TOTAL ***BID SHOULD INCLUDE COSTS TO PUMP AND DISPOSE OF WATER/REMOVE DEBRIS FOR ABATEMENT ACCESS

BID LIST # - LB22-005R-5								Abatement Scope of Work		Demolition Scope of Work			
No.	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Hazardous Materials Bid	Asbestos Bid	Demo	Backfill	Final-grade, seed & mulch	Project Total
1	14-24-576-272	1419		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA						
2	14-24-576-274	1411		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA						
3	14-24-576-295	1281		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA						
4	14-24-577-011	1151		KNICKERBOCKER AVE***	FLINT	48505	COUNTY ARPA						
5	14-24-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA						
6	14-24-577-040	1046		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA						
7	14-24-577-046	1094		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA						
8	14-24-577-080	1288		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA						
9	14-24-577-081	1292		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA						
10	14-24-577-082	1296		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA						
11	14-24-577-141	1357	W	JULIAH AVE	FLINT	48505	COUNTY ARPA						
12	14-24-577-144	1341	W	JULIAH AVE	FLINT	48505	COUNTY ARPA						
13	14-24-577-148	1311	W	JULIAH AVE*	FLINT	48505	COUNTY ARPA						
14	14-24-577-150	1303	W	JULIAH AVE***	FLINT	48505	COUNTY ARPA						
15	14-24-577-151	1297	W	JULIAH AVE***	FLINT	48505	COUNTY ARPA						
16	14-24-577-164	1219	W	JULIAH AVE	FLINT	48505	COUNTY ARPA						
17	14-24-577-213	1114	W	JULIAH AVE	FLINT	48505	COUNTY ARPA						
18	14-24-577-227	1190	W	JULIAH AVE	FLINT	48505	COUNTY ARPA						
19	14-24-577-242	1298	W	JULIAH AVE***	FLINT	48505	COUNTY ARPA						
20	14-24-577-264	1424	W	JULIAH AVE*	FLINT	48505	COUNTY ARPA						
21	14-24-577-269	1454	W	JULIAH AVE*	FLINT	48505	COUNTY ARPA						
22	14-24-577-280	1507	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA						



23	14-24-577-293	1417	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
24	14-24-577-305	1190		KNICKERBOCKER AVE*	FLINT	48505	COUNTY ARPA			
25	14-24-577-309	1330	W	JULIAH AVE*	FLINT	48505	COUNTY ARPA			
26	14-24-578-008	1351	W	DOWNEY AVE*	FLINT	48505	COUNTY ARPA			
27	14-24-578-010	1339	W	DOWNEY AVE*/***	FLINT	48505	COUNTY ARPA			
28	14-24-578-012	1307	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
29	14-24-578-021	1257	W	DOWNEY AVE*	FLINT	48505	COUNTY ARPA			
30	14-24-578-030	1211	W	DOWNEY AVE*	FLINT	48505	COUNTY ARPA			
31	14-24-578-056	1041	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
32	14-24-578-090	1218	W	DOWNEY AVE*	FLINT	48505	COUNTY ARPA			
33	14-24-578-092	1228	W	DOWNEY AVE*	FLINT	48505	COUNTY ARPA			
34	14-24-578-095	1244	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
35	14-24-578-109	1332	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
36	14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA			
37	14-27-551-004	3290		PIERSON RD*	FLINT	48504	COUNTY ARPA			
38	14-27-576-076	3096	W	PIERSON RD	FLINT	48504	COUNTY ARPA			
39	14-34-551-001	3506		PASADENA AVE	FLINT	48504	COUNTY ARPA			

22-005R-5 Bid TOTAL



ABATEMENT BID TABS

As described later in the specification, certain regulatory exemptions exist for the removal and disposal of environmental hazardous materials from residential structures. Regardless of any regulatory exemption, the GCLBA has decided to divert certain waste from landfill disposal and therefore will identify select materials during the pre-demolition survey, which will require manifesting and transportation to a licensed treatment, storage, or disposal facility or other appropriate disposal location. A site specific Pre-Demolition Hazardous Materials Survey has been prepared by others and is available via Box.com upon request.



No PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
1 40-01-102-035	410	W	DEWEY ST	FLINT	48505	COUNTY ARPA	ACM	EA-2	Basement Window Glaze	5
1 40-01-102-035	410	W	DEWEY ST	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Car Tires	3
1 40-01-102-035	410	W	DEWEY ST	FLINT	48505	COUNTY ARPA	HAZ	EA-4	Compact Flourescent Lamp (CFL)	1
								The following areas were not able to be inspected	: rear and side doors, first floor, second floor, bas	ement due to excessive
1 40-01-102-035	410	W	DEWEY ST	FLINT	48505	COUNTY ARPA	LIMITED	debris. Therefore, additional ACM and/or RMS ma	ay be present in those areas.	
1 40-01-102-035	410	W	DEWEY ST	FLINT	48505	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AND DISP	OSE OF WATER/REMOVE DEBRIS FOR ABATEMEN	T ACCESS
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	ACM	Living Room *Previous Survey*	Duct Wrap (3 boots) *Previous Survey*	15 SF
									Duct Wrap (2" Tae - 24 Linear feet) *Previous	
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	ACM	Living Room *Previous Survey*	Survey*	8 SF
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	ACM	Living Room *Previous Survey*	Duct Wrap *Previous Survey*	8 SF
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Living Room *Previous Survey*	Smoke Detector *Previous Survey*	1
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Room 1 *Previous Survey*	Survey*	1
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Basement Work Bench *Previous Survey*	Mercury Thermostat *Previous Survey*	1
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Basement Work Bench *Previous Survey*	Bullet *Previous Survey*	1
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Basement Work Bench *Previous Survey*	Paint *Previous Survey*	1-1 gallon
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Basement Work Bench *Previous Survey*	Paint *Previous Survey*	1-1 quart
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA	HAZ	Basement Work Bench *Previous Survey*	Television *Previous Survey*	1
							LIMITED	House could not be inspected due to structural da	mage, garage could not be inspected due to exces	sive debris. Therefore,
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA		additional ACM and/or RMS may be present in the	at area.	
							NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDA	TED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAV	E NOT BEEN ABATED.
								ASBESTOS CONTAINING MATERIAL TABLE ON FIRS	ST PAGE OF REPORT MAY ONLY REPRESENT NEWL	Y IDENTIFIED ACMS.
2 40-01-252-051	2927		BONBRIGHT ST	FLINT	48505	COUNTY ARPA /FWA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDA	TE AND APPENDED ORIGINAL SURVEY.	

No PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Whole House *Previouos Survey*	Plaster *Previous Survey*	5.600 SF
									12x12 Faux Wood Floor Tile (Layered, Layer 2 of	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Room 2 *Previous Survey*	2) *Previous Survey*	200 SF
									Ligtht Green Patterned Linoleum (Layered, Layer	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Room 2 *Previous Survey*	2 of 2) *Previous Survey*	200 SF
								,	Yellow Textured Linoleum (Layered, Layer 3 and	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Room 9 *Previous Survey*	4 of 5) *Previous Survey*	75 SF
									12x12 Yellow with Red Flecked Floor Tile	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Room 9 *Previous Survey*	(Layered, Layer 5 of 5) *Pevious Survey*	75 SF
								House Ductwork (Risers and Vents) *Previous		
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Survey*	Duct Wrap *Previous Survey*	540 SF
								,	Red Geometric Linoleum (Layer 1 of 1)	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Stairway *Previous Survey*	*Previous Survey*	50 SF
							-		Beige Square Pattern Linoleum (Layer 1 of 1)	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Landing *Previous Survey*	*Previous Survey*	50 SF
							-	,	9x9 Black Floor Tile (Layer 1 of 1) *Previous	
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	АСМ	Basement *Previous Survey*	Survev*	75 SF
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	Exterior *Previous Survey*	Roof Caulk *Previous Survey*	25 SF
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	HAZ	First Floor *Previous Survey*	CFL Bulb *Previous Survey*	1
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	HAZ	Room 11 *Previous Survey*	Mercury Thermostat *Previous Survey*	1
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	HAZ	Whole House *Previouos Survey*	Smoke Detector *Previous Survey*	8
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	EA-2	Exterior Caulk	450 LF
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	EA-2	House Window Glaze	30
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	EA-2	Basement Window Glaze	4
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	ACM	FS-21	White 12" Floor Tile	100 SF
							-	The following areas were not able to be inspected:		tional ACM and/or RMS
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA	LIMITED	may be present in that area.		
							NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE	NOT BEEN ABATED.
							-	ASBESTOS CONTAINING MATERIAL TABLE ON FIRST	F PAGE OF REPORT MAY ONLY REPRESENT NEWLY	IDENTIFIED ACMS.
3 40-01-360-022	326		STOCKDALE ST	FLINT	48503	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	E AND APPENDED ORIGINAL SURVEY.	
	<u> </u>			!				•		
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	ACM	EA-5	Roof Tar	150 LF
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	ACM	EA-3	Exterior Caulk	350 LF
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	ACM	FS-2	Fibrous Backing	30 SF
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	ACM	FS-1	Duct Wrap	100 SF
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	EA-1, EA-3	Car Tires	11
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	EA-1	Mercury Light Bulb	1
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	FS-1, FS-5, FS-8, FS-10, FS-11, FS-12	Smoke Detector	6
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	FS-1, FS-4	Television	3
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	FS-1, FS-14	Compact Flourescent Lamp (CFL)	4
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	FS-3	Refrigerator	1
4 40-02-132-037	1601	W	GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	FS-3	Microwave	1
4 40-02-132-037	1601		GENESEE ST	FLINT	48504	COUNTY ARPA	HAZ	FS-14	Air Conditioning	1
			•			· ·		4	· · · ·	1

No PARCEL-NO	Address Dir	Street	City		Fund		Location	Material	Quantity
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	ACM	House Ducting *Previous Survey*	Vent Wrap *Previous Survey*	240 SF
							Stairs to Landing, Basement Landing *Previous	Faux Pebble 12x12 Floor Tile (Layer 2) *Previous	
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	ACM	Survey*	Survey*	20 SF
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	ACM	Exterior *Previous Survey*	Transite Siding *Previous Survey*	1000 SF
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	ACM	Basement *Previous Survey*	Stack Cement *Previous Survey*	5 SF
								Garage Window Glaze (4 windows) *Previous	
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	ACM	Exterior *Previous Survey*	Survey*	40 SF
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	ACM	Atic *Previous Survey*	Vermiculite *Previous Survey*	150 CF
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA	HAZ	Garage *Previous Survey*	Tire *Previous Survey*	2
						NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE	NOT BEEN ABATED.
							ASBESTOS CONTAINING MATERIAL TABLE ON FIRST	FPAGE OF REPORT MAY ONLY REPRESENT NEWLY	IDENTIFIED ACMS.
5 40-02-177-012	1509 W	DARTMOUTH ST	FLINT	48504	COUNTY ARPA /FWA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	E AND APPENDED ORIGINAL SURVEY.	
						-	•		
6 40-02-180-018	2715	TRUMBULL AVE	FLINT	48504	COUNTY ARPA	ACM	FS-1	Phone Junction	1
6 40-02-180-018	2715	TRUMBULL AVE	FLINT	48504	COUNTY ARPA	ACM	FS-1	Duct Wrap	50 SF
6 40-02-180-018	2715	TRUMBULL AVE	FLINT	48504	COUNTY ARPA	HAZ	EA-3 , FS-1, FS-4	Car Tires	3
6 40-02-180-018	2715	TRUMBULL AVE	FLINT	48504	COUNTY ARPA	HAZ	EA-2	Mercury Light Bulb	1
6 40-02-180-018	2715	TRUMBULL AVE	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Ballast	1
6 40-02-180-018	2715	TRUMBULL AVE	FLINT	48504	COUNTY ARPA	HAZ	FS-1, FS-3	Smoke Detector	2
					1		•	•	
7 40-02-226-018	3108	PROCTOR AVE	FLINT	48504	COUNTY ARPA	ACM	EA-2	Basement Window Glaze	6
7 40-02-226-018	3108	PROCTOR AVE	FLINT	48504	COUNTY ARPA	HAZ	EA-3, FS-2	Car Tires	20
							The following areas were not able to be inspected:	entire first floor, entire second floor, and baseme	nt due to fire and
7 40-02-226-018	3108	PROCTOR AVE	FLINT	48504	COUNTY ARPA	LIMITED	structural damage. Therefore, additional ACM and	or RMS may be present in that area.	
	•				•	•	·		
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	АСМ	Living Room *Previous Survey*	Duct Wrap (3 boots, 3 runs) *Previous Survey*	105 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM	Living Room *Previous Survey*	Duct Wrap *Previous Survey*	105 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM		9" Yellow Floor Tile *Previous Survey*	25 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM	Basement *Previous Survey*	9" Gray Floor Tile/ Mastic *Previous Survey*	391 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM	Front Middle of House *Previous Survey*	Roofing Caulk *Previous Survey*	6 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM	Bathroom *Previous Survey*	White Terrazzo Floor Tile *Previous Survey*	42 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM	Bathroom *Previous Survey*	Brown Ceramic with Glue *Previous Survey*	126 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	ACM	Basement *Previous Survey*	Blue Ceramic with Glue *Previous Survey*	48 SF
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	HAZ	Room 2, Basement *Previous Survey*	Smoke Detector *Previous Survey*	2
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	HAZ	Kitchen *Previous Survey*	Security Battery *Previous Survey*	1
8 40-02-259-014	2535	PROCTOR AVE	FLINT	48504	COUNTY ARPA /FWA	HAZ	Basement *Previous Survey*	Paint *Previous Survey*	1-1 gallon
8 40-02-259-014	2535	PROCTOR AVE	FLINT		,		Right Side of House *Previous Survey*	Tire *Previous Survey*	1
					,		The following areas were not able to be inspected:	,	fully collansed. Therefo
	2535	PROCTOR AVE	FLINT	18501	COUNTY ARPA /FWA		additional ACM and/or RMS may be present in that		iany conapseu. merero
81/0-02-250-01/	2,,,,	I NOCION AVE		-0504	COUNTLAINFA/FWA		, , , ,		
8 40-02-259-014									
8 40-02-259-014						NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT		
8 40-02-259-014 8 40-02-259-014	2535	PROCTOR AVE	FLINT	40505	COUNTY ARPA /FWA	-	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	PAGE OF REPORT MAY ONLY REPRESENT NEWLY	

No PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
									Gray Floor Tile/ Tan Floor Tile/ Brown Linoleum	
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Side Entry *Previous Survey*	*Previous Survey*	66 SF
								Kitchen, Dining Room, Living Room Closet, Room		
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	1, Room 2 *Previous Survey*	Plaster *Previous Survey*	5480 SF
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap (2 boots/ 3runs)	114 SF
									Duct Wrap - 2" Tape (17 linear feet) *Previous	
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Living Room *Previous Survey*	Survey*	3 SF
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap *Previous Survey*	3 SF
								Back Left BasemetnWindow, Back Right Basement		
								Window, Right Back Basement Window *Previous		
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Survey*	Window Glazing (4 windows) *Previous Survey*	2 SF
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Garage *Previous Survey*	Television *Previous Survey*	1
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Living Room *Previous Survey*	Mercury Thermostat *Previous Survey*	1
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Second Floor Hallway *Previous Survey*	Smoke Detector *Previous Survey*	1
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Basement *Previous Survey*	Purple Primer *Previous Survey*	1-4 oz
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Basement *Previous Survey*	Cleaner *Previous Survey*	1-1 gallon
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Basement *Previous Survey*	Freezer *Previous Survey*	1
								Left Side of Garage, Dining Room *Previous		
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Survey*	Mercury Bulb *Previous Survey*	2
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Dining Room *Previous Survey*	Hyper Dermic Needle *Previous Survey*	1
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Backyard *Previous Survey*	Tire *Previous Survey*	1
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Television	1
0 40 02 201 010	2512			FUNT	40504			Frating being in income the due to first and structure		C many har management
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	LIMITED	Entire house is inaccessible due to fire and structur	• • •	, ,
							NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT		
								ASBESTOS CONTAINING MATERIAL TABLE ON FIRST		IDENTIFIED ACMS.
9 40-02-281-018	2513		MILBOURNE AVE	FLINT	48504	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDATE	AND APPENDED ORIGINAL SURVEY.	
10 40 03 300 035	2401		WINONA ST	FLINT	40504	COUNTY ARPA	LIMITED	Have is actively callenged from fire demonstration.		:
10 40-02-309-025	2401		WINONA ST	FLINT	48504		LINITED	House is entirely collapsed from fire damage. There	erore additional ACM and/or RMS may be present	in that area.
11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	ACM	FS-2	Grey 9" Floor Tile	180 SF
11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	ACM	FS-2 FS-1	Tan 9" Floor Tile	100 SF
11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	HAZ	FS-1 FS-4, FS-7	Compact Flourescent Lamp (CFL)	2
11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Fire Extinguisher	1
11 40-02-327-035 11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Flourescent Light Bulb	2
11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Ballast	1
11 40-02-327-035 11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	HAZ	FS-1 FS-3	Refrigerator	1
11 40-02-327-035	2313		DRUWWINELL BLVD	FLINT	40504		LIMITED	The following areas were not able to be inspected:	-	⊥ mal ACN4 and /or DN4C
	2313		BROWNELL BLVD	L'UNT	48504				garage que to excessive debris. Therefore, additio	mai ACIVI and/or KIVIS ma
	1 23131		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	1	be prsent in that area.		
11 40-02-327-035 11 40-02-327-035	2313		BROWNELL BLVD	FLINT	48504	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AND DISPO	CE OF MATER /REMOVE DERDIC FOR ADATEMATIN	ACCESS

No PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category		Material	Quantity
								Mini Squares Light Brown Tile (layer 4)	
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	ACM	Basement Landing *Previous *	*Previous*	5 SF
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	ACM	House Ducting *Previous*	Vent Wrap *Previous*	80 SF
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Room 3, Garage *Previous*	FluorescentLight Bulb *Previous*	7
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Room 3 *Previous*	Ballast *Previous*	1
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Room 2 *Previous*	Smoke Detector *Previous*	1
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous*	Computer Monitor *Previous*	1
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous*	Television *Previous*	1
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Porch *Previous*	Compact FluorescentLight Bulb *Previous*	1
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Garage *Previous*	Bleach/ Detergent *Previous*	5
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Garage *Previous*	Antifreeze *Previous*	2
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	Exterior *Previous*	Automobile Tire *Previous*	9
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	ACM	EA-2	Basement Window	5
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	HAZ	EA-2, EA-3, EA-6	Car Tires	8
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	LIMITED	The following areas were not able to be inspected: additional ACM and/or RMS may be present in that		damage. Therefore,
12 40-02-457-002	1113 W	PATERSON ST	FLINT	48504	COUNTY ARPA	NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT ASBESTOS CONTAINING MATERIAL TABLE ON FIRST PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	T PAGE OF REPORT MAY ONLY REPRESENT NEW	
13 40-10-234-012	3001 N	STEVENSON ST	FUNT	48504	COUNTY ARPA /FW/	НАЛ	FA-1	Car Tires	2
13 40-10-234-012 13 40-10-234-012	3001 N	STEVENSON ST	FLINT		COUNTY ARPA /FW/		EA-1 FA-3 FS-1 FS-2 FS-3 FS-4 FS-5	Car Tires Compact Elourescent Lamp (CEL)	2
13 40-10-234-012	3001 N	STEVENSON ST	FLINT	48504	COUNTY ARPA /FW/	A HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5	Compact Flourescent Lamp (CFL)	2 14 2
				48504		A HAZ			14
13 40-10-234-012 13 40-10-234-012	3001 N 3001 N	STEVENSON ST STEVENSON ST	FLINT FLINT	48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/	A HAZ A HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5	Compact Flourescent Lamp (CFL)	14
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030	3001 N	STEVENSON ST STEVENSON ST WOLCOTT ST	FLINT FLINT FLINT	48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA	A HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7	Compact Flourescent Lamp (CFL) Smoke Detector	14 2
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030	3001 N 3001 N 2106 2106	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST	FLINT FLINT FLINT FLINT	48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA	A HAZ A HAZ ACM HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 EA-3	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires	14 2 6
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030	3001 N 3001 N 2106	STEVENSON ST STEVENSON ST WOLCOTT ST	FLINT FLINT FLINT	48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA	A HAZ A HAZ ACM	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires	14 2 6
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030	3001 N 3001 N 2106 2106 2106	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST	FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ HAZ ACM HAZ LIMITED	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 EA-3 additional ACM and/or RMS may be present in that	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area.	14 2 6 4
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2106	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ HAZ ACM HAZ LIMITED ACM	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 EA-3 additional ACM and/or RMS may be present in that	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite	14 2 6 4 1700 CF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2106 2202	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ A HAZ ACM HAZ LIMITED ACM ACM	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile	14 2 6 4 1700 CF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2106 2202 2421 2421 2421	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ A HAZ ACM HAZ LIMITED ACM ACM ACM	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile	14 2 6 4 1700 CF 150 SF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ A HAZ ACM HAZ LIMITED ACM ACM ACM ACM	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-1	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires tarea. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap	14 2 6 4 1700 CF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421 2421	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ A HAZ A HAZ HAZ LIMITED ACM ACM ACM ACM HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-3 FS-1 FS-1	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires tarea. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires	14 2 6 4 1700 CF 150 SF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421 2421 2421	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ HAZ HAZ LIMITED ACM ACM ACM ACM HAZ HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL)	14 2 6 4 1700 CF 150 SF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421 2421 2421 242	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ HAZ A HAZ LIMITED ACM ACM ACM ACM HAZ HAZ HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1, FS-9	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL) Smoke Detector	14 2 6 4 1700 CF 150 SF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421 2421 2421 242	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	A HAZ HAZ A HAZ LIMITED ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1 FS-1, FS-9 FS-3	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL) Smoke Detector Refrigerator	14 2 6 4 1700 CF 150 SF 150 SF
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2206 2421 2421 2421 2421 2421 2421 2421 242	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA	A HAZ HAZ A HAZ LIMITED ACM ACM ACM ACM HAZ HAZ HAZ HAZ HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1, FS-9 FS-3 FS-3 FS-3 FS-3 FS-3 FS-13	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL) Smoke Detector Refrigerator Television	14 2 6 4 1700 CF 150 SF 150 SF 150 SF 180 SF 4 1 2 1 1 1 1 1 1
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421 2421 2421 242	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD	FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA	A HAZ HAZ HAZ LIMITED ACM ACM ACM ACM HAZ HAZ HAZ HAZ HAZ LIMITED	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1 FS-1, FS-9 FS-3 FS-3 FS-3 FS-13 The following areas were not able to be inspected:	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL) Smoke Detector Refrigerator Television second floor bathroom due to excessive debris	14 2 6 4 1700 CF 150 SF 150 SF 150 SF 180 SF 4 1 1 2 1 1 1 Therefore, additional ACM
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2206 2421 2421 2421 2421 2421 2421 2421 242	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD FLUSHING RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA	A HAZ HAZ A HAZ LIMITED ACM ACM ACM ACM HAZ HAZ HAZ HAZ HAZ	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1, FS-9 FS-3 FS-3 FS-3 FS-3 FS-3 FS-13	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL) Smoke Detector Refrigerator Television second floor bathroom due to excessive debris	14 2 6 4 1700 CF 150 SF 150 SF 150 SF 180 SF 4 1 1 2 1 1 1 Therefore, additional ACM
13 40-10-234-012 13 40-10-234-012 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 14 40-11-281-030 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009 15 40-11-451-009	3001 N 3001 N 2106 2106 2106 2421 2421 2421 2421 2421 2421 2421 242	STEVENSON ST STEVENSON ST WOLCOTT ST WOLCOTT ST FLUSHING RD FLUSHING RD	FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA /FW/ COUNTY ARPA /FW/ COUNTY ARPA COUNTY ARPA	A HAZ HAZ HAZ LIMITED ACM ACM ACM ACM HAZ HAZ HAZ HAZ HAZ LIMITED	EA-3, FS-1, FS-2, FS-3, FS-4, FS-5 FS-3, FS-7 EA-3 additional ACM and/or RMS may be present in that FS-10 FS-3 FS-3 FS-1 FS-1 FS-1 FS-1 FS-1, FS-9 FS-3 FS-3 FS-3 FS-13 The following areas were not able to be inspected:	Compact Flourescent Lamp (CFL) Smoke Detector Basement Window Glaze Car Tires t area. Vermiculite White Square Pattern 12" Floor Tile Third Layer 12" Floor Tile Duct Wrap Car Tires Compact Flourescent Lamp (CFL) Smoke Detector Refrigerator Television second floor bathroom due to excessive debris SE OF WATER/REMOVE DEBRIS FOR ABATEMEI	14 2 6 4 150 SF 150 SF 180 SF 4 1 2 1 Therefore, additional ACM VT ACCESS

No PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	ACM	EA-4	Basement Window Glaze	5
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	ACM	EA-9	Garage Window Glaze	2
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	ACM	EA-9	Garage Exterior Caulk	100 LF
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	ACM	FS-1	Duct Wrap	20 SF
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	EA-4	Automobile	1
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	EA-3, EA-8	Car Tires	10
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	FS-1	Flourescent Light Bulb	5
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	FS-1	Ballast	3
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	FS-1	Smoke Detector	1
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	FS-8, FS-15	Television	2
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	HAZ	FS-1, FS-7, FS-12, FS-13, FS-14, FS-16, FS-17	Compact Flourescent Lamp (CFL)	9
							The following areas were not able to be inspected	: ES-10 due to servere fire damage. Has struct	ural damage with holes in
17 40-12-101-028	562	WELCH BLVD	FLINT	48503	COUNTY ARPA	LIMITED	floor. Therefore, additional ACM and/or RMS ma	÷	
	1	1		1		1		/ p	
		1		T					
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	ACM	FS-1	Duct Wrap	80 SF
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	ACM	FS-1	Stack Cement	5 SF
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	HAZ	EA-3, EA-4	Car Tires	2
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	HAZ	FS-3, FS-7	Floreescent Light Bulb	8
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	HAZ	FS-3, FS-7	Ballast	3
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	HAZ	EA-1	Compact Flourescent Lamp (CFL)	2
10 10 11 226 011	1007	CADULACCE	E. INT	10504		LINAITED	The second floor and attic are inaccessible due to	having severe fire damage and being burnt do	own. Therefore, additional
18 40-14-226-014	1807	CADILLAC ST	FLINT	48504	COUNTY ARPA	LIMITED	ACM and/or RMS may be present in that area.		
10 10 11 050 000				1.0500		1		1 -	
19 40-14-356-008	917	KNAPP AVE	FLINT	48503	COUNTY ARPA	ACM	EA-2 EA-5	Transite	1600 SF 20 SF
19 40-14-356-008	917	KNAPP AVE	FLINT	48503	COUNTY ARPA	ACM	-	Roof Tar	
19 40-14-356-008	917	KNAPP AVE	FLINT	48503	COUNTY ARPA	ACM	EA-4	Exterior Caulk	200 LF
19 40-14-356-008	917	KNAPP AVE	FLINT	48503	COUNTY ARPA	ACM	FS-1	Duct Wrap	20 SF
19 40-14-356-008	917	KNAPP AVE	FLINT	48503	COUNTY ARPA	HAZ	FS-5	Television	1
19 40-14-356-008	917	KNAPP AVE	FLINT	48503	COUNTY ARPA	HAZ	FS-4	Bicycle Tire	1
20 40-14-368-002	3114	FIELDING ST	FLINT	48503	COUNTY ARPA	ACM	EA-4	Transite	1600 SF
20 40-14-368-002	3114	FIELDING ST	FLINT	48503	COUNTY ARPA	ACM	EA-4	Grey 9" Floor Tile	120 SF
20 40-14-368-002	3114	FIELDING ST	FLINT	48503	COUNTY ARPA	HAZ	EA-6	Mercury Light Bulb	1
								here the first first and here we at due to first de	
	2444	FIELDING OT	E. INT	40500		LINAITED	The following areas were not able to be inspected	i: entire first floor and basement due to fire da	mage. Therefore, additional
20 40-14-368-002	3114	FIELDING ST	FLINT	48503	COUNTY ARPA	LIMITED	ACM and/or RMS may be presented in that area.		
1	1 1			1	1				
							The following areas were not able to be inspected	l: entire first floor, garage attatched to house o	lue to strutural damage.
21 40-14-389-041	2708	CORUNNA RD	FLINT	48503	COUNTY ARPA	LIMITED	Therefore, additional ACM and/or RMS may be pr	esent in that area.	
							The following areas were not able to be inspected	basement FS-7 due to blocked path to baser	nent Therefore additional
	3621	HERRICK ST	FLINT	48532	COUNTY ARPA	LIMITED	ACM and/or RMS may be present in that area.		
77140-77-770-000	3621	HERRICK ST	FLINT	48532	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AND DISP	OSE OF WATER/REMOVE DEBRIS FOR ABATEM	IENT ACCESS
22 40-22-279-008	1 3021	Liennick 31	p thirt	10002		I	The should include costs to romr AND Disp	USE OF WATER REMOVE DEDRISTOR ADATEN	
22 40-22-279-008 22 40-22-279-008					1	1	1		
				1				and a find a second a second a second s	and ACAA availe DAAC
22 40-22-279-008	2027			40707				oth of them being collapsed. Therefore additio	nal ACM and/or RMS may be
	3905	LARCHMONT ST	FLINT	48532	COUNTY ARPA	LIMITED	Entire house and garage are inaccessible due to b present in that area.	oth of them being collapsed. Therefore additio	nal ACM and/or RMS may be
22 40-22-279-008	3905	LARCHMONT ST	FLINT	48532	COUNTY ARPA	LIMITED		oth of them being collapsed. Therefore additio	nal ACM and/or RMS may be
22 40-22-279-008	3905	LARCHMONT ST	FLINT	1	COUNTY ARPA	LIMITED			• •
22 40-22-279-008	3905	LARCHMONT ST	FLINT	48532	COUNTY ARPA	LIMITED	present in that area.		• •

25 40-23-127-021	Address Dir	Street	City	Zip	Fund		Location Material	Quantity
	1126	KNIGHT AVE	FLINT	48503	COUNTY ARPA	ACM	FS-1 Grey Stack Cement	5 SF
40-23-127-021	1126	KNIGHT AVE	FLINT	48503	COUNTY ARPA	ACM	FS-12 Grey Duct Wrap	6 SF
6 40-23-205-011	2609	BROWN ST	FLINT	48503	COUNTY ARPA	NOTE	No material identifed for abatement prior to demolition	
	I	I				1		
							FS-6 and basement inaccessible due to soft floor leading to burned out second floor and unsa	fe stairway. Therefore, additio
27 40-23-227-020	2214	CUMINGS AVE	FLINT	48503	COUNTY ARPA	LIMITED	ACM and/or RCM may be present in that area.	
						1.0.1		0500.05
8 40-24-427-001	1137	BLOOR AVE	FLINT	48507	COUNTY ARPA	ACM	FS-1 White Drywall With Joint Compound	3500 SF
8 40-24-427-001	1137	BLOOR AVE	FLINT	48507	COUNTY ARPA	ACM	FS-1 Tan 9" FloorTile FS-1 Tan Heat Shield	200 SF 5 SF
28 40-24-427-001 28 40-24-427-001	1137 1137	BLOOR AVE BLOOR AVE	FLINT FLINT	48507 48507	COUNTY ARPA COUNTY ARPA	ACM ACM	FS-1 White 12" Floor Tile Pebble Floor Tile	50 SF
28 40-24-427-001	1137	BLOOR AVE	FLINT	48507	COUNTY ARPA	ACM	FS-1 Black Mastic (L2 for AS-2)	200 SF
.8 40-24-427-001	1157	BLOOK AVE	FLINI	46507	COUNTYARPA	ACIVI		200 3F
9 40-24-453-063	1402	PETTIBONE AVE	FLINT	48507	COUNTY ARPA	HAZ	FS-2 Flourescent Light Bulb	2
9 40-24-453-063	1402	PETTIBONE AVE	FLINT	48507	COUNTY ARPA	HAZ	FS-2 Ballast	1
					/	1	Entire first floor was inaccessible and unsafe due to structural, fire and water damage. Theref	-
29 40-24-453-063	1402	PETTIBONE AVE	FLINT	48507	COUNTY ARPA	LIMITED	may be present in that area.	
	1 2:02	1			20011111111	1		
0 40-24-478-018	1330	LINCOLN AVE	FLINT	48507	COUNTY ARPA	ACM	Exterior Basement Window Glaze	60 SF(6 Windows)
0 40-24-478-018	1330	LINCOLN AVE	FLINT	48507	COUNTY ARPA	HAZ	Garage Transmission Fluid	1
0 40-24-478-018	1330	LINCOLN AVE	FLINT	48507	COUNTY ARPA	HAZ	Garage Paint	5
0 40-24-478-018	1330	LINCOLN AVE	FLINT	48507	COUNTY ARPA	HAZ	Exterior Tires	2
							Exterior Only *Due to fire damage in basement compromising structure, only the exterior was	s surveyed. Therefore, addition
30 40-24-478-018	1330	LINCOLN AVE	FLINT	48507	COUNTY ARPA	LIMITED	ACM and/ or RMS may be present on the interior of the house.	, ,
40-25-231-023	1032	CRAWFORD ST	FLINT	48507	COUNTY ARPA	ACM	EA-2 White Basement Window Glaze	4 Each
				48507		HAZ	FS-1 Car Tires	1 Fach
	1032	CRAWFORD ST	FLINT		COUNTY ARPA			1 Each
	1032 1032	CRAWFORD ST CRAWFORD ST	FLINT FLINT	48507	COUNTY ARPA	HAZ	FS-1, EA-3 Car Tires	2 Each
						HAZ		
						HAZ		
31 40-25-231-023						HAZ		
31 40-25-231-023	1032	CRAWFORD ST	FLINT	48507	COUNTY ARPA		FS-1, EA-3 Car Tires	2 Each 3 Each
31 40-25-231-023 32 40-25-277-006	1032	CRAWFORD ST	FLINT	48507	COUNTY ARPA		FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires	2 Each 3 Each
31 40-25-231-023 32 40-25-277-006	1032 1117 1117	CRAWFORD ST ALVORD AVE*	FLINT	48507	COUNTY ARPA	HAZ	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn	2 Each 3 Each
11 40-25-231-023 12 40-25-277-006 12 40-25-277-006 13 40-25-281-017	1032 1117 1117 1117	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE	FLINT FLINT FLINT FLINT	48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 White Transite	2 Each 3 Each ed down. Therefore, addition 550 SF
11 40-25-231-023 12 40-25-277-006 12 40-25-277-006 13 40-25-281-017 13 40-25-281-017	1032 1117 1117 1117 1110 1110	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE	FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED ACM ACM	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 White Transite FS-6 Joint Compound	2 Each 3 Each ed down. Therefore, addition
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017	1032 1117 1117 1117	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE	FLINT FLINT FLINT FLINT	48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 White Transite	2 Each 3 Each ed down. Therefore, addition 550 SF
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017	1032 1117 1117 1117 1110 1110 1110	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE PINEHURST AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED ACM ACM NOTE	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM.	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 34 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 1110 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DINEHURST AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED ACM ACM NOTE	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF
11 40-25-231-023 12 40-25-277-006 12 40-25-277-006 13 40-25-281-017 13 40-25-281-017 13 40-25-281-017 14 41-04-326-018 14 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 1110 111	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DINEHURST AVE DELAWARE AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48507 48507 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1% ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 34 40-25-281-017 34 41-04-326-018 34 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 1110 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DINEHURST AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED ACM ACM ACM	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze EA-1 Car Tires	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF 1
31 40-25-231-023 31 40-25-231-023 32 40-25-231-023 32 40-25-231-023 32 40-25-231-023 32 40-25-231-023 32 40-25-231-023 33 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 3109 3109 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48507 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze EA-1 Car Tires The following areas were not able to be inspected: entire first floor, and atic due to excessive	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF 1
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 34 40-25-281-017 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 3109 3109 3109 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM HAZ LIMITED	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze EA-1 Car Tires The following areas were not able to be inspected: entire first floor, and atic due to excessive ACM and/or RMS may be present in that area.	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF 1 debris. Therefore, additional
11 40-25-231-023 12 40-25-277-006 12 40-25-277-006 13 40-25-281-017 13 40-25-281-017 13 40-25-281-017 13 40-25-281-017 13 40-25-281-017 14 41-04-326-018 14 41-04-326-018 14 41-04-326-018 14 41-04-326-018 14 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 3109 3109 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48507 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM HAZ	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze EA-1 Car Tires The following areas were not able to be inspected: entire first floor, and atic due to excessive	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF 1 debris. Therefore, additional
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 3109 3109 3109 3109 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED ACM ACM NOTE ACM HAZ LIMITED ***	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze EA-1 Car Tires The following areas were not able to be inspected: entire first floor, and atic due to excessive ACM and/or RMS may be present in that area. BID SHOULD INCLUDE COSTS TO PUMP AND DISPOSE OF WATER/REMOVE DEBRIS FOR ABATI	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF 1 debris. Therefore, additional EMENT ACCESS
31 40-25-231-023 32 40-25-277-006 32 40-25-277-006 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 33 40-25-281-017 34 40-25-281-017 34 40-25-281-017 34 41-04-326-018 34 41-04-326-018 34 41-04-326-018	1032 1117 1117 1117 1110 1110 1110 3109 3109 3109 3109	CRAWFORD ST ALVORD AVE* ALVORD AVE* PINEHURST AVE PINEHURST AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE DELAWARE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507 48507 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM HAZ LIMITED	FS-1, EA-3 Car Tires EA-2, EA-3 Car Tires House innaccessible due to structural and fire damage. Garage inaccessible due to being burn ACM and/or RMS may be present. EA-2 EA-2 White Transite FS-6 Joint Compound Joint Compound is ACM. Composite of drywall and joint compound is less than 1 % ACM. EA-7 Shed Window Glaze EA-1 House Window Glaze EA-1 Car Tires The following areas were not able to be inspected: entire first floor, and atic due to excessive ACM and/or RMS may be present in that area.	2 Each 3 Each ed down. Therefore, addition 550 SF 2700 SF 8 SF 5 SF 1 debris. Therefore, additional EMENT ACCESS 6

	Address Di	r Street	City	Zip	Fund	Category	Location	Material	Quantity
36 41-04-329-008	3228	DELAWARE AVE	FLINT	48506	COUNTY ARPA	HAZ	EA-1	Car Tires	1
36 41-04-329-008	3228	DELAWARE AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-2, FS-7	Smoke Detector	2
36 41-04-329-008	3228	DELAWARE AVE	FLINT	48506	COUNTY ARPA	LIMITED	Garage is inaccessibe due to excessive debris. The	efore additional ACM and/or RMS may be pres	ent in that area.
36 41-04-329-008	3228	DELAWARE AVE	FLINT	48506	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AND DISPO		
								Plaster on Drywall (Vermiculite present in	
37 41-04-330-014	3140	BEECHWOOD AVE	FLINT	48506	COUNTY ARPA	АСМ	FS-1	sample)	2000 SF
37 41-04-330-014	3140	BEECHWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	EA-7	Garage Window Glaze	15 SF
37 41-04-330-014	3140	BEECHWOOD AVE	FLINT	48506	COUNTY ARPA	HAZ	EA-1	Compact Flourescent Lamp (CFL)	1
37 41-04-330-014	3140	BEECHWOOD AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-1	Air Conditioner	1
							The following areas were not able to be inspected:	FS-2 due to structural, and fire damage. Theref	ore. additional ACM and/o
37 41-04-330-014	3140	BEECHWOOD AVE	FLINT	48506	COUNTY ARPA	LIMITED	RSM may be present in those areas.	, C	, , ,
				11					
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	ACM	1st Floor Walls and Ceilings *Previous Survey*	Plaster/ Drywall *Previous Survey*	2600 SF
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	ACM	House Ducting *Previous Survey*	Vent Wrap *Previous Survey*	100 SF
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	ACM	Basement *Previous Survey*	Stack Cement *Previous Survey*	5 SF
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	ACM	Roof *Previous Survey*	Roof Caulk *Previous Survey*	90 LF
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	ACM	Garage *Previous Survey*	Garage Window Glaze *Previous Survey*	30 SF
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	ACM	Attic/Walls *Previous Survey*	Vermiculite *Previous Survey*	420 CF
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA	HAZ	Exterior *Previous Survey*	Tire *Previous Survey*	1
30 41 03 103 004	3400			40500	COONTLANTA	NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	,	
							ASBESTOS CONTAINING MATERIAL TABLE ON FIRS		
38 41-05-103-004	3406		FUNT	48506					LT IDENTIFIED ACIVIS.
38 41-05-103-004	3406	LEWIS ST	FLINT	48506	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	E AND APPENDED ORIGINAL SURVEY.	
39 41-05-127-008	1726	UTAH AVE	FLINT	48506	COUNTY ARPA	ACM	FS-1	Dust W/see	20 SF
							EA-4	Duct Wrap	20 SF 200 SF
39 41-05-127-008	1726	UTAH AVE	FLINT	48506	COUNTY ARPA	ACM HAZ	EA-4 EA-8	Exterior Caulk Car Tires	200 SF 6
39 41-05-127-008	1726 1726	UTAH AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-9		1
39 41-05-127-008	1726	UTAH AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-9	Television	1
				I I					
						LIMITED			
39 41-05-127-008	1726	UTAH AVE	FLINT	48506	COUNTY ARPA	LIMITED	Front entrance was inaccessible due to fire damag	e. Therefore, additional ACM and/or RMS may b	be present in that area.
							-	• • • • • • • • • • • • • • • • • • •	
40 41-05-258-008	2306	DAKOTA AVE	FLINT	48506	COUNTY ARPA	ACM	EA-2	Asphalt Siding Caulk	350 LF
40 41-05-258-008 40 41-05-258-008	2306 2306	DAKOTA AVE DAKOTA AVE	FLINT FLINT	48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM	EA-2 EA-9	Asphalt Siding Caulk Garage Window Glaze	350 LF 3
40 41-05-258-008	2306	DAKOTA AVE	FLINT	48506	COUNTY ARPA	ACM	EA-2	Asphalt Siding Caulk	350 LF
40 41-05-258-008 40 41-05-258-008	2306 2306	DAKOTA AVE DAKOTA AVE	FLINT FLINT	48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ	EA-2 EA-9	Asphalt Siding Caulk Garage Window Glaze Car Tires	350 LF 3 3
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008	2306 2306	DAKOTA AVE DAKOTA AVE	FLINT FLINT	48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM	EA-2 EA-9 EA-7	Asphalt Siding Caulk Garage Window Glaze Car Tires	350 LF 3 3
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008	2306 2306 2306	DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT	48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and	Asphalt Siding Caulk Garage Window Glaze Car Tires	350 LF 3 3
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008	2306 2306 2306	DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT	48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and	Asphalt Siding Caulk Garage Window Glaze Car Tires	350 LF 3 3
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001	2306 2306 2306 2306	DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT	48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area.	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or	350 LF 3 3 RMS may be present in th
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306	DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze	350 LF 3 3 RMS may be present in th
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306 2402 2402	DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze	350 LF 3 3 RMS may be present in tl 1 5
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-258-008 41 41-05-258-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306 2402 2402 2402	DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-4	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze	350 LF 3 3 RMS may be present in th 1 5 11
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-258-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306 2402 2402 2402 2402 2402	DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-4 EA-6	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires	350 LF 3 3 RMS may be present in th 1 5 11
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402	DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-6	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb	350 LF 3 3 RMS may be present in th 1 5 11 10 1 1
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FUNT FUNT FUNT FUNT FUNT FUNT FUNT FUNT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-9	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb	350 LF 3 3 RMS may be present in th 1 5 11 10 1 1
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001	2306 2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FUNT FUNT FUNT FUNT FUNT FUNT FUNT FUNT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-9	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb ore, additional ACM and/or RMS may be preser	350 LF 3 3 RMS may be present in th 1 5 11 10 1 1
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 42 41-05-404-006	2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ HAZ HAZ HAZ ACM	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-7 Inaccessible due to fire damage and debris. Theref	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb	350 LF 3 3 RMS may be present in tl 1 5 11 10 1 1 1 1 4
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 42 41-05-404-006 42 41-05-404-006	2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ HAZ LIMITED ACM HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-9 Inaccessible due to fire damage and debris. Theref EA-7 EA-7, FS-2	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb ore, additional ACM and/or RMS may be preser Garage Window Glaze	350 LF 3 3 RMS may be present in t 1 5 11 10 1 1 1 10 1 1 1 1 1
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 42 41-05-404-006 42 41-05-404-006	2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ HAZ HAZ HAZ ACM	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-7 Inaccessible due to fire damage and debris. Theref	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb ore, additional ACM and/or RMS may be preser Garage Window Glaze	350 LF 3 3 RMS may be present in the second
40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 40 41-05-258-008 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 41 41-05-283-001 42 41-05-404-006 42 41-05-404-006	2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ LIMITED ACM HAZ LIMITED	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-7 EA-7 EA-7, FS-2 House completely burnt down and collapsed	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb ore, additional ACM and/or RMS may be preser Garage Window Glaze Car Tires	350 LF 3 3 RMS may be present in the 1 5 11 10 1 1. 1. 1. 6
40 41-05-258-008	2306 2306 2306 2306 2306 2402 2402 2402 2402 2402 2402 2402 24	DAKOTA AVE DAKOTA AVE	FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ LIMITED ACM ACM ACM HAZ HAZ HAZ LIMITED ACM HAZ	EA-2 EA-9 EA-7 FS-1 inaccessible and unsafe due to structural and area. EA-4 EA-6 EA-6 EA-6 EA-6 EA-6 EA-6 EA-9 Inaccessible due to fire damage and debris. Theref EA-7 EA-7, FS-2	Asphalt Siding Caulk Garage Window Glaze Car Tires fire damage. Therefore, additional ACM and/or Basement Window Glaze Garage Window Glaze Hosue Window Glaze Car Tires Bicycle Tire Mercury Light Bulb ore, additional ACM and/or RMS may be preser Garage Window Glaze Car Tires	350 LF 3 3 RMS may be present in th 1 5 11 10 1 1. 1. 1. 6

No	PA	RCEL-NO	Address I	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
44	41	-05-451-016	2105		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	LIMITED	House completely burnt down and collapsed from f area.	ire damage. Therefore additional ACM and/or RN	IS may be present in that
											12" Grey Floor Tile/ Yellow Linoleum *Previous	
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Kitchen *Previous Survey*	Survey*	142 SF
										Living Room, Hallway, Room 3, Dining Room, Stairs		
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	to Basement *Previous Survey*	Plaster *Previous Survey*	4692 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Basement - room 3 *Previous Survey*	Grey Chimney Caulk *Previous Survey*	3 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Basement - room 2 *Previous Survey*	Plaster with Background *Previous Survey*	192 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Basement - room 2 *Previous Survey*	Duct Wrap (2 Boots/1 Run) *Previous Survey*	35 SF
											Duct Wrap (2" Tape - 90 Linear feet) *Previous	
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Basement - room 2 *Previous Survey*	Survey*	15 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Basement - room 2 *Previous Survey*	Duct Wrap *Previous Survey*	5 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Basement - room 3 *Previous Survey*	Pipe Caulk *Previous Survey*	1 SF
											Tan Linoluem/ Wood Patterned Linoleum/ Red	
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Back Entry *Previous Survey*	Floor Tile/ Yellow Linoleum	36 SF
										Front Left of House, Left Middle of House,		
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	АСМ	Basement - Left Front *Previous Survey*	Window Glazing (30 Windows) *Previous Survey	15 SF
	-	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506		ACM	Dining Room Boot *Previous Survey*	Duct Packing *Previous Survey*	8 SF
	1								-	Living Room - Around Boot, Room 2 - Around Boot		
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM		Mud Fittings - Caulk *Previous Survey*	3 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	ACM	Right Middle of House *Previous Survey*	Exterior Caulk (Black and White) *Previous Surve	18 SF
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	HAZ	Front Entry Closet *Previous Survey*	Compact FluorescentLamp (CFL) *Previous Surve	1
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	HAZ	Garage, Back of Garage *Previous Survey*	Tires	4
45	41	-05-452-011	2010		MAPLEWOOD AVE	FLINT	48506	COUNTY ARPA	LIMITED	House burned down to cinder blocks after original	survey	•

No PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
								Living Room 1, Kithen 1, Dining Room 1, Living		
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	АСМ	Room 2, Kitchen 2 *Previous Survey*	Plater *Previous Survey*	4840 SF
									9" Green Floor Tile/ Gold Stone Pattern Floor	
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	АСМ	Dining Room 1 *Previous Survey*	Tile *Previous Survey*	264 SF
								Right Front Baement Window, Right Back		
								Basement Window, Front Right of House	Window Glazing (20 windows) *Previous	
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	АСМ	*Previous Survey*	Survey*	10 SF
									4" Pink and White Ceramic Tile *Previous	
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Bathroom 1 *Previous Survey*	Survey*	48 SF
									Black and Grey Chimney Caulk *Previous	
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Basement Chimney *Previous Survey*	Survey*	3 SF
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Room 2 Ceiling *Previous Survey*	Smooth Stucco *Previous Survey*	110 SF
								Front Left of House, Back Middle of House		
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	*Previous Survey*	White Exterior Caulk *Previous Survey*	12 SF
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Basement *Previous Survey*	Duct Wrap (5 Boots / 4 Runs) *Previous Survey*	145 SF
									Duct Wrap (48' Linear Feet - 10 pipes) *Previous	i
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Basement *Previous Survey*	Survey*	138 SF
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Basement *Previous Survey*	Duct Wrap (2" Tape - 100 LF) *Previous Survey*	17 SF
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	ACM	Basement *Previous Survey*	Duct Wrap *Previous Survey*	17 SF
									Compact FluorescentLamp (CFL) *Previous	
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	HAZ	Front Porch, Bathroom 1 *Previous Survey*	Survey*	2
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	HAZ	Dining Room 1 *Previous Survey*	Mercury Thermostat *Previous Survey*	2
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA	HAZ	Kitchen 1 *Previous Survey*	Fluorescent Light Bulb	1
							NOTE		RVEY. ITEMS ORIGINALLY IDENTIFIED HAVE NOT BE	EN ABATED. ORIGINAL
46 41-05-480-017	2021		LEVERN ST	FLINT	48506	COUNTY ARPA		SURVEY IS PROVIDED. ANY UPDATED INFORMATI	ON WILL BE PROVIDED VIA ADDENDUM.	
	-					1	1			
47 41-05-481-024	2021		HOFF ST	FLINT	48506		HAZ	EA-2, EA-3, EA-8, FS-2	Car Tires	10
47 41-05-481-024	2021		HOFF ST	FLINT	48506	COUNTY ARPA	HAZ	EA-6	Compact Fluorescent Lamp (CFL)	1
							LIMITED		ter damage, and the roof being caved in. Therefore	e, additional ACM and/or
47 41-05-481-024	2021		HOFF ST	FLINT	48506	COUNTY ARPA		RMS may be present in that area.		

No PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Room 3 *Previous Survey*	9" Black Floor Tile *Previous Survey*	88 SF
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Left Back of House *Previous Survey*	Transite Siding *Previous Survey*	1339 SF
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Left Front of Garage *Previous Survey*	Roofing Material (2 layers) *Previous Survey*	1159 SF
							Front Right of House, Front Left of House		
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	*Previous Survey*	Window Glazing *Previous Survey*	9 SF
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Attic *Previous Survey*	Vermiculite Insulation *Previous Survey*	885 SF
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Room 3 *Previous Survey*	Duct Wrap (1 Boot) *Previous Survey*	5 SF
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Room 3 *Previous Survey*	Duct wrap *Previous Survey*	2 SF
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Basement - room 2 *Previous Survey*	9" Red Floor Tile *Previous Survey*	209 SF
							Front Middle of House, Left Back Corner of House		
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	*Previous Survey*	Exterior Caulk - Beige *Previous Survey*	14 SF
								Compact FluorescentLamp (CFL) *Previous	
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	HAZ	Dining Room *Previous Survey*	Survey*	2
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	HAZ	Dining Room *Previous Survey*	Needle *Previous Survey*	1
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	HAZ	Kitchen *Previous Survey*	FluorescentLight Bulb *Previous Survey*	1
							Left Side of House, Front of House, Crawl Space		
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	HAZ	Window (Left Middle of House) *Previous Survey*	Tires *Previous Survey*	10
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA	ACM	Dining Room	Leveling Compound Sheeting	-
						LIMITED	The following areas were not able to be inspected	FOR THE UPDATED SURVEY: Garage, FS-3, FS-4 d	ue to excessive debris
48 41-05-482-027	2017	TORRANCE ST	FLINT	48506	COUNTY ARPA		throughout. Therefore, additional ACM and/or RM	S may be present in that area.	
49 41-05-485-025	2617	DAVISON RD*	FLINT	48506	COUNTY ARPA	HAZ	EA-4	Car Tires	1
						LIMITED	Severe fire damage has burnt down and caused pa	rtial collapse of house. Therefore, additional ACN	1 and/or RMS may be
49 41-05-485-025	2617	DAVISON RD*	FLINT	48506	COUNTY ARPA		present in those areas.		
50 41-07-277-004	1214	WILLOW ST	FLINT	48503	COUNTY ARPA	ACM	FS-8	Duct Wrap	80 SF
50 41-07-277-004	1214	WILLOW ST	FLINT	48503	COUNTY ARPA	HAZ	FS-3	Refrigerator	1 Each
	1214	WILLOW ST	FLINT	48503	COUNTY ARPA	HAZ	FS-9, FS-10	Television	2 Each

No	PARCEL-NO	Address D)ir	Street	City	Zip	Fund	Category	Location	Material	Quantity
									Dining Room, Living Room, Kitchen, Room 1,		
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	Hallway *Previous Survey*	Plaster *Previous Survey*	4392 SF
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap (3 Boots/ 3 Runs) *Previous Survey*	105 SF
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap (2" Tape -30 Linear feet) *Previous Survey*	5 SF
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap *Previous Survey*	2 SF
									Back Entry, Right Middle of House, Back Middle of		
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	House, Front of House *Previous Survey*	Exterior Plaster *Previous Survey*	1310 SF
									Living Room, Dining Room, Basement *Previous		
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	Survey*	Window Glazing *Previous Survey*	16 SF
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	Basement Chimney *Previous Survey*	Chimney Caulk *Previous Survey*	3 SF
									Right Middle of House, Right Back Corner of House		
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	ACM	*Previous Survey*	Exterior Caulk *Previous Survey*	13 SF
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	HAZ	Front porch *Previous Survey*	FluorescentLight Bulbs *Previous Survey*	3-4
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	HAZ	Front porch *Previous Survey*	FluorescentLight Ballasts *Previous Survey*	2
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	HAZ	Dining Room *Previous Survey*	Mercury Thermostat *Previous Survey*	1
									Back Yard (under deck), Right Side of House		
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA	HAZ	*Previous Survey*	Tires *Previous Survey*	15
Τ								NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE	NOT BEEN ABATED.
									ASBESTOS CONTAINING MATERIAL TABLE ON FIRST	T PAGE OF REPORT MAY ONLY REPRESENT NEWLY	IDENTIFIED ACMS.
1	41-08-134-002	1706		WISCONSIN AVE	FLINT	48506	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	E AND APPENDED ORIGINAL SURVEY.	

No PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
								Living Room, Dining Room, Hallway, Room 1,		-
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Bathroom *Previous Survey*	Plaster *Previous Survey*	3168 SF
								Back right Corner of House, Left Middle of House,		
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Back Middle of House *Previous Survey*	Exterior Caulk *Previous Survey*	12 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Left Middle of House *Previous Survey*	Roofing Material (3 layers) *Previous Survey*	2851 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Back Middle of House *Previous Survey*	Transite Siding *Previous Survey*	1534 SF
									Brown Linoleum/ Brown Floor Tile/ White	
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Bathroom *Previous Survey*	Linoleum/ Tan Floor Tile *Previous Survey*	140 SF
								Front Middle of House, Basement *Previous	Window Glazing (30 windows) *Previous	
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Survey*	Survey*	15 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Basement Chimney *Previous Survey*	Chimeny Caulk *Previous Survey*	2 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Dining Room *Previous Survey*	Register Boot Insulation *Previous Survey*	10 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Dining Room * Previous Survey*	Duct Wrap (5 Boots) *Previous Survey*	25 SF
									Duct Wrap (2" Tape 3 Linear feet) * Previous	
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Dining Room * Previous Survey*	Survey*	<1 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	Dining Room *Previous Survey*	Duct Wrap *Previous Survey*	2 SF
								Basement, Left Side of House, Garage *Previous		
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	Survey*	Tires *Previous Survey*	8
								Living Room, Hallway, Basement *Previous		
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	Survey*	Smoke Detector *Previous Survey*	3
									Compact FluorescentLamp (CFL) *Previous	
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	Bathroom *Previous Survey*	Survey*	1
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	Basement *Previous Survey*	Security Battery *Previous Survey*	1
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506		ACM	EA-4	House Window Glaze	160 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	ACM	FS-1	Basement Window Glaze	9 SF
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-1, FS-5, FS-9	Smoke Detector	3
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-7	Compact FluorescentLamp (CFL)	1
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ		Battery	1
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-1, FS-12	Car Tires	8
							LIMITED	The following areas were not able to be inspected	FOR THE UPDATED SURVEY: garage due to excess	ive debris and collapsing.
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA		Therefore, additional ACM and/or RMS may be pre	esent in that area.	-
							NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE	NOT BEEN ABATED.
								ASBESTOS CONTAINING MATERIAL TABLE ON FIRST	T PAGE OF REPORT MAY ONLY REPRESENT NEWLY	IDENTIFIED ACMS.
2 41-08-137-016	1713		PENNSYLVANIA AVE	FLINT	48506	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	E AND APPENDED ORIGINAL SURVEY	

No PARCEL-N	-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
										White Floor Tile/ Tan Floor Tile/ Yellow Floor Tile	2
3 41-08-21	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Bathroom *Previous Survey*	*Previous Survey*	135 SF
									Living Room, Dining Room, Stairway to 2nd Floor		
3 41-08-21	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	*Previous Survey*	Joint Compound *Previous Survey*	484 SF
3 41-08-212	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Room 1 *Previous Survey*	Duct Wrap (2 boots) *Previous Survey*	10 SF
										Duct Wrap (2" Tape- 14 Linear feet) *Previous	
3 41-08-21	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Room 1 *Previous Survey*	Survey*	2 SF
3 41-08-212	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Room 1 *Previous Survey*	Duct Wrap *Previous Survey*	12 SF
										Yellow Linoleum/ 12" White Stone Pattern Floor	
3 41-08-21	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Kitchen Wall *Previous Survey*	Tile *Previous Survey*	48 SF
3 41-08-212	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Front Right Window Frame *Previous Survey*	Exterior Caulk (Green) *Previous Survey*	12 SF
3 41-08-212	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	ACM	Basement Landing *Previous Survey*	Vermiculite Insulation *Previous Survey*	32 SF
3 41-08-21	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	HAZ	Basement *Previous Survey*	Smoke Detector *Previous Survey*	1
									The following areas were not able to be inspected	entire house due to fire and structural damage 1	herefore additional ACM
3 41-08-21	12-025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA	LIMITED	and/or RMS may be present in that area.		
								NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDA		
									ASBESTOS CONTAINING MATERIAL TABLE ON FIRS		
3 41-08-21	12.025	1301		ARLINGTON AVE	FLINT	48506	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT		IDENTIFIED ACIVIS.
5 41-00-21	12-025	1301			FLINT	48500	COUNTRAFA		PLEASE BE SORE TO THOROUGHET REVIEW OPDA	TE AND APPENDED ORIGINAL SORVET.	
1	- 1			1	1	1	1	1	The house is inaccessible due to floor sinking in du	le to water damage, water damage to celling and id	oists and holes in the roof
4 41-08-25	54-013	2201		NEBRASKA AVE	FLINT	48506	COUNTY ARPA	LIMITED	Therefore, additional ACM and/or RMS may be pr	с, с с ,	
				1		1					
5 41-16-33	31-008	1841		HOSLER ST	FLINT	48503	COUNTY ARPA	HAZ	EA-3	Car Tires	2
									The following areas were not able to be inspected	entire house and garage due to unsafe fire and s	tructural damage
5 41-16-33	31-008	1841		HOSLER ST	FLINT	48503	COUNTY ARPA	LIMITED	Therefore, additional ACM and/or RMS may be pr		a detai di damager
0 11 10 00	51 000	1011			1.2.111	1.0505					
	- c . a a a	3613		LIPPINCOTT BLVD	FLINT	48507	COUNTY ARPA	ACM	EA-3	Transite	1100 SF
6 41-16-45	56-032					_			EA-4		
6 41-16-45		3613		LIPPINCOTT BLVD	FLINT	48507	COUNTY ARPA	HAZ	EA-4	Compact Flourescent Lamp (CFL)	11
				LIPPINCOTT BLVD	FLINT	48507	COUNTY ARPA				1 CM and/or BMS may be
6 41-16-45	56-032	3613						LIMITED	Entire inside of house is inaccessible due to severe		1 CM and/or RMS may be
	56-032			LIPPINCOTT BLVD	FLINT	48507 48507	COUNTY ARPA				1 CM and/or RMS may be
6 41-16-45 6 41-16-45	56-032 56-032	3613 3613		LIPPINCOTT BLVD	FLINT	48507	COUNTY ARPA	LIMITED	Entire inside of house is inaccessible due to severe present in that area.	e fire ad structural damage. Therefore additional A	1 CM and/or RMS may be
6 41-16-45	56-032 56-032	3613					COUNTY ARPA		Entire inside of house is inaccessible due to severe present in that area.	e fire ad structural damage. Therefore additional A	3
6 41-16-45 6 41-16-45	56-032 56-032 81-004	3613 3613		LIPPINCOTT BLVD	FLINT	48507	COUNTY ARPA	LIMITED	Entire inside of house is inaccessible due to severe present in that area.	e fire ad structural damage. Therefore additional A	3

o PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-1	Boiler	1
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-1	Phone Juntion	4
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	EA-4	Basement Window Glaze	7
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	EA-1	House Window Glaze	35
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	EA-3	Asphalt Siding Caulk	500 LF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-9	White 4" Floor Tile	100SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-9	Mastic	100SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-14	White with Green Squares 12" Floor Tile	50 SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-14	Adhesive	50 SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-14	Orange Pattern Floor Tile	50 SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-1	Air Cell	20 SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	ACM	FS-1	Duct Wrap	180 SF
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	HAZ	FS-6	Flourescent Light Bulb	2
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	HAZ	FS-6	Ballast	1
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	HAZ	FS-8	Television	1
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	HAZ	FS-3	Thermostat with Mercury Tube	11
8 41-18-206-037	625 E	COURT ST	FLINT	48503	COUNTY ARPA	HAZ	FS-13, FS-16	Refrigerator	2
8 41-18-206-037	625 E	COURT ST	FLINT	48503		HAZ	FS-3, FS-8, FS-19	Smoke Detector	3
0 12 20 200 007	02012		1. 2	1.0505		1.0.2			-
9 41-19-158-012	819	PADDINGTON AVE	FLINT	48507	COUNTY ARPA	ACM	EA-2	Exterior Caulk	250 LF
			FLINT	48507	COUNTY ARPA	HAZ	EA-1	Compact Flourescent Lamp (CFL)	1
9 41-19-158-012 9 41-19-158-012	819	PADDINGTON AVE	FLINT	48507	COUNTY ARPA	LIMITED	The following areas were not able to be inspect	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p	of house due to water
9 41-19-158-012	819	PADDINGTON AVE	FLINT	48507	COUNTY ARPA	LIMITED	The following areas were not able to be inspect damage, and basement due to excesive debris.	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p	of house due to water resent in that area.
9 41-19-158-012	819 206 W	PADDINGTON AVE	FLINT	48507	COUNTY ARPA	LIMITED	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum	of house due to water resent in that area.
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST	FLINT FLINT FLINT	48507 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap	of house due to water resent in that area. 120 SF 240 SF
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT	48507 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement	of house due to water resent in that area. 120 SF 240 SF 8 SF
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF
 41-19-158-012 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 	819 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF
41-19-158-012 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048	819 206 W 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF
 41-19-158-012 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 41-19-255-048 	819 206 W 206 W 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 20 SF
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 10 SF 20 SF 1
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14 Room 5, Room 14	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 1 SF 2 0 SF 1 2
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14, Basement	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb Refrigerator	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 1 2 SF 1 2 2 2 2 2
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST	FLINT	48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14 Room 14, Basement Room 14, Basement Room 3	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb Refrigerator Mercury Thermostat	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 10 SF 20 SF 1 2 2 1 1 2 2 1
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14, Basement	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb Refrigerator	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 1 2 SF 1 2 2 2 2 2
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048	819 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST	FLINT	48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14 Room 14, Basement Room 14, Basement Room 3	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb Refrigerator Mercury Thermostat	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 10 SF 20 SF 1 2 SF 2 1 2 2 1
9 41-19-158-012 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 0 41-19-255-048 1 41-19-279-012	819 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST	FUNT	48507 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14, Basement Room 14, Basement Room 3 Room 3, Room 14	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb Refrigerator Mercury Thermostat Smoke Detector	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 1 2 2 2 1 2 2 1 2 2
0 41-19-255-048 0 41-19-255-048	819 206 W 206 W	PADDINGTON AVE OAKLEY ST OAKLEY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503	COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ HAZ	The following areas were not able to be inspect damage, and basement due to excesive debris. Room 2, Room 3 House Ducting Basement Basement Windows Exterior Room 14 Basement Room 14 Room 14, Basement Room 14, Basement Room 3 Room 3, Room 14 Exterior Exterior	ed: first floor due to floor sinking towards center Therefore, additional ACM and/or RMS may be p Sparkly Pebble Linoleum Vent Wrap Stack Cement Basement Window Glaze Exterior Caulk Sink Undercoating Octopus Furnace TV Fluorescent Light Bulb Refrigerator Mercury Thermostat Smoke Detector Transite Exterior Caulk	of house due to water resent in that area. 120 SF 240 SF 8 SF 60 SF 200 SF 10 SF 20 SF 1 2 2 2 2 1 2 2 2 2 2 475 LF
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-304-011 -304-011 -304-011 -304-011 -304-011 -304-011	852 852 852 852 852 852 659	BARRIE AVE BARRIE AVE BARRIE AVE BARRIE AVE BARRIE AVE FREEMAN AVE	FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED	EA-3 Halogen Bulb EA-6 Mercury Light Bulb FS-2 Flourescent Light Bulb FS-2 Ballast First floor, and garage have severe fire damage, throughout most of house has dam additional ACM and/or RMS may be present in that area.	1 1 2 1 nage to joists and holes in roof. Therefore,
-304-011 -304-011 -304-011 -304-011 -304-011 -304-011	852 852 852 852 659	BARRIE AVE BARRIE AVE BARRIE AVE BARRIE AVE FREEMAN AVE	FLINT FLINT FLINT FLINT	48507 48507 48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ LIMITED	EA-6 Mercury Light Bulb FS-2 Flourescent Light Bulb FS-2 Ballast First floor, and garage have severe fire damage, throughout most of house has dam additional ACM and/or RMS may be present in that area.	1 2 1 nage to joists and holes in roof. Therefore,
 →-304-011 →-304-011 →-304-011 →-337-001 	852 852 852 659	BARRIE AVE BARRIE AVE BARRIE AVE FREEMAN AVE	FLINT FLINT FLINT	48507 48507 48507	COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ LIMITED	FS-2 Flourescent Light Bulb FS-2 Ballast First floor, and garage have severe fire damage, throughout most of house has damadditional ACM and/or RMS may be present in that area.	2 1 nage to joists and holes in roof. Therefore,
9-304-011 9-304-011 9-337-001	852 852 659	BARRIE AVE BARRIE AVE FREEMAN AVE	FLINT	48507 48507	COUNTY ARPA	HAZ LIMITED	FS-2 Ballast First floor, and garage have severe fire damage, throughout most of house has dam additional ACM and/or RMS may be present in that area.	age to joists and holes in roof. Therefore,
9 -304-011 9 -337-001	852	BARRIE AVE	FLINT	48507	COUNTY ARPA	LIMITED	First floor, and garage have severe fire damage, throughout most of house has dam additional ACM and/or RMS may be present in that area.	
9-337-001	659	FREEMAN AVE		· ·			additional ACM and/or RMS may be present in that area.	
			FLINT	48507	COUNTY ARPA	HAZ	EA-2 Car Tires	1 each
	659	FREEMAN AVE	FLINT	48507	COUNTY ARPA	HAZ	EA-2 Television	1 each
9-337-001	659	FREEMAN AVE	FLINT	48507	COUNTY ARPA	LIMITED	House is inaccessible due to Structural and Water Damage. Therefore, additional Authroughout.	CM and/or RMS may be present
9-337-001	659	FREEMAN AVE	FLINT	48507	COUNTY ARPA	NOTE	Mannik Smith returned to this site to inspect the garage on 10/22/23. An updated r forthcoming and any changes to bid tabs issued via addedndum.	eport including the garage will be
2252-025	824		ELINT	48507			EA_1 Transite	1900 SF
								200 LF
						-		80 SF
						-		4
						_		
9-352-025	824	VERMILYA AVE	FLINT	48507	COUNTY ARPA	HAZ	FS-1 Smoke Detector	1
				1 1050-1	00111171/10	1.0.1		
								5
						_		350 LF
	-					-		5100 SF
9-353-021						-		25 SF
9-353-021	924	LINCOLN AVE	FLINT	48507	COUNTY ARPA	ACM		5 SF
9-353-021	924	LINCOLN AVE	FLINT	48507	COUNTY ARPA	ACM	FS-1 Duct Wrap	200 SF
9-353-021	924	LINCOLN AVE	FLINT	48507	COUNTY ARPA	HAZ	EA-3, EA-6, FS-7 Car Tires	5
	00.4	LINCOLN AVE	FLINT	48507	COUNTY ARPA	HAZ	FS-3, FS-11 Smoke Detector	2
3-353-021	924	1		18507		НА7	FS-1 Compact Flourescent Lamp (CFI	L) 1
	337-001 352-025 352-025 352-025 352-025 352-025 352-025 353-021 353-021 353-021 353-021 353-021	337-001 659 352-025 824 352-025 824 352-025 824 352-025 824 352-025 824 352-025 824 352-025 824 352-025 824 353-025 824 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924 353-021 924	337-001 659 FREEMAN AVE 352-025 824 VERMILYA AVE 353-021 924 LINCOLN AVE	337-001 659 FREEMAN AVE FLINT 352-025 824 VERMILYA AVE FLINT 353-021 924 LINCOLN AVE FLINT 353-021 9	337-001 659 FREEMAN AVE FLINT 48507 352-025 824 VERMILYA AVE FLINT 48507 353-021 924 LINCOLN A	337-001 659 FREEMAN AVE FLINT 48507 COUNTY ARPA 352-025 824 VERMILVA AVE FLINT 48507 COUNTY ARPA 353-021 924 LINCOLN AVE FLINT 48507 COUNTY ARPA 353-021 924 LINCOLN AVE FLINT 48507 COUNTY ARPA 353-021 924 LINCOLN AVE FLINT 48507 COUNTY ARPA	337-001659FREEMAN AVEFLINT48507COUNTY ARPANOTE352-025824VERMILYA AVEFLINT48507COUNTY ARPAACM352-025824VERMILYA AVEFLINT48507COUNTY ARPAACM352-025824VERMILYA AVEFLINT48507COUNTY ARPAACM352-025824VERMILYA AVEFLINT48507COUNTY ARPAACM352-025824VERMILYA AVEFLINT48507COUNTY ARPAHAZ352-025824VERMILYA AVEFLINT48507COUNTY ARPAHAZ352-025824VERMILYA AVEFLINT48507COUNTY ARPAHAZ352-025824VERMILYA AVEFLINT48507COUNTY ARPAHAZ353-021924LINCOLN AVEFLINT48507COUNTY ARPAACM353-021924LINCOLN AVEFLINT48507COUNTY ARPAACM353-021924LINC	AssociationAssociationAssociationNoteMannik Smith returned to this site to inspect the garage on 10/22/23. An updated returned for the site to inspect the garage on 10/22/23. An updated returned for the site to inspect the garage on 10/22/23. An updated returned for the site to

No PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
17 41-19-380-015	701	LINCOLN AVE	FLINT	48507	COUNTY ARPA	ACM	EA-1	Transite	1400 SF
17 41-19-380-015	701	LINCOLN AVE	FLINT	48507	COUNTY ARPA	HAZ	EA-1, EA-4	Car Tires	2
17 41-19-380-015	701	LINCOLN AVE	FLINT	48507	COUNTY ARPA	LIMITED	The following areas were not able to be inspe was not able to be inspected due to excessive		
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	ACM	Room 7	Brown 9" Floor Tile	25 SF
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	ACM	House Ducting	Insulation Wrap	175 SF
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	ACM	Basement	Stack Cement	5 SF
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	ACM	Exterior	Transite	2,800 SF
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	ACM	Exterior	Siding Caulk	500 LF
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	HAZ	Exterior and 2nd Floor	CFL	2
	149 E			48503		HAZ		-	50+
18 41-19-426-033 18 41-19-426-033	149 E 149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA COUNTY ARPA	NOTE	Room 3, 6, 7, Basement House burned down and collapsed	Automobile Tire	50+
18 41-19-426-033	149 E	EDDINGTON AVE	FLINT	48503	COUNTY ARPA	NOTE	MANNIK SMITH RECENTLY CONDUCTED AN U ASBESTOS CONTAINING MATERIAL TABLE ON PLEASE BE SURE TO THOROUGHLY REVIEW UP	FIRST PAGE OF REPORT MAY ONLY REPRESEN	
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	ACM	Room 1	Red 9" Floor Tile- (Checkered)	65 SF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	ACM	Room 1	Black 9" Floor Tile- (Checkered)	65 SF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	ACM	Room 4	Light Heat Shield	5 SF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	ACM	House Ducting	Duct Wrap	50 SF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	ACM			10 SF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	ACM	Basement Exterior	Stack Cement Siding Caulk	450 LF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 4, Basement	Smoke Detector	450 LF
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	HAZ	Basement	Ballast	
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	HAZ			
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	HAZ	Basement	Fluorescent Light Bulb CFL	
19 41-19-427-007	222	PEER AVE	FLINT	48503	COUNTY ARPA	HAZ	Exterior, Room 6		
							Room 6	Microwave	
19 41-19-427-007 19 41-19-427-007	222 222	PEER AVE PEER AVE	FLINT FLINT	48503 48503	COUNTY ARPA	HAZ	Room 2	Television	
19 41-19-427-007	222	PEERAVE	FLINT	48503	COUNTY ARPA	HAZ	Room 2	Air Conditioner	
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	АСМ	Exterior	Window Glaze	120 SF (8 Windows)
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 1, Room 3	Fluorescent Light Bulb	3
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 1	Ballast	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 7	CFL	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 1	Television	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 2	Microwave	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Exterior	Propane Tank	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 1	Oxygen Tank	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Room 2	Refrigerator	1
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Exterior, Room 3	Automobile Tire	4
20 41-19-432-021	229	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Exterior, Room 2	Bicycle Tire	4

No PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	ACM	Room 2, Room 5	Stone Pattern Flooring	150 SF
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	ACM	Room 3	Brown 9" Floor Tile	65 SF
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	ACM	House Duct	Duct Wrap	20 SF
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	ACM	Room 4	Yellow Stone Linoleum	35 SF
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	ACM	Basement	Basement Window Glaze	40 SF (4 Windows)
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Rooms 1 and 5	Smoke Detector	2
21 41-19-432-022	233	MADISON AVE	FLINT	48503	COUNTY ARPA	HAZ	Exterior	Tire	1
						-		1 -	
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	All Rooms	Plaster	3,600 SF
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	All Rooms	Ceiling Texture	1,400 SF
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	Room 4	Pink 12x12 Floor Tile	65 SF
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	Exterior	Exterior Caulk	110 LF
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	House Ducting	Vent Wrap	120 SF
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	Exterior	Transite	2,000 SF
22 41-19-435-014	205 E	LAKEVIEW AVE	FLINT	48503	COUNTY ARPA	ACM	Exterior	Porch Caulk	100 LF
									1
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	ACM	House Ductwork	Vent Wrap	200 SF
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	ACM	Exterior	Porch Caulk	110 SF
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	ACM	Exterior	Siding Caulk	500 SF
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	HAZ	Rooms 1, 3, 4, 5, 6, 7	CFL Bulb	17
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	HAZ	Basement	Battery	1
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	HAZ	Room 5, Basement	TV	4
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	HAZ	Room 6	Smoke Detector	3
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	HAZ	Room 6	Mercury Thermostat	1
23 41-19-437-030	123 E	LIVINGSTON DR	FLINT	48503	COUNTY ARPA	HAZ	Room 5, Basement	Tire	10
			_	1					1
24 41-30-154-033	4401	BRUNSWICK AVE	FLINT	48507	COUNTY ARPA	АСМ	EA-3	White Exterior Caulk	3 LF
24 41-30-154-033 24 41-30-154-033	4401 4401	BRUNSWICK AVE BRUNSWICK AVE	FLINT	48507 48507	COUNTY ARPA COUNTY ARPA	ACM HAZ	EA-3 EA-2	White Exterior Caulk Car Tires	3 LF
								Car Tires front of house, first floor due to fire damage ar	1
24 41-30-154-033	4401	BRUNSWICK AVE	FLINT	48507	COUNTY ARPA	HAZ	EA-2 The following areas were not able to be inspected:	Car Tires front of house, first floor due to fire damage ar esent in that area.	1 Ind structural damage.
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006	4401 4401 501 W	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE	FLINT FLINT FLINT	48507 48507 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area.	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag	1 ad structural damage. e. Therefore, additional
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002	4401 4401 501 W 2205	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR	FLINT FLINT FLINT FLINT	48507 48507 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing	1 Ind structural damage.
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002	4401 4401 501 W 2205 2205	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR	FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television	1 ad structural damage. e. Therefore, additional 150 SF 7
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002	4401 4401 501 W 2205	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR	FLINT FLINT FLINT FLINT	48507 48507 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing	1 ad structural damage. e. Therefore, additional 150 SF
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002	4401 4401 501 W 2205 2205 2205	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48505 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL)	1 ad structural damage. e. Therefore, additional 150 SF 7 2
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002	4401 4401 501 W 2205 2205	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR	FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ ACM	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite	1 ad structural damage. e. Therefore, additional 150 SF 7 2 1100 SF
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 27 46-26-176-063	4401 4401 501 W 2205 2205 2205 1706	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected:	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite	1 ad structural damage. e. Therefore, additional 150 SF 7 2 1100 SF
24 41-30-154-033 24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 27 46-26-176-063 27 46-26-176-063	4401 4401 501 W 2205 2205 2205 2205 1706 1706	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48505 48504 48504 48504 48504 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ ACM LIMITED	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre- The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected: RMS may be present in that area	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite entire first floor due to excessive debris. There	1 Id structural damage. e. Therefore, additional 150 SF 7 2 1100 SF fore, additional ACM and/or
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 27 46-26-176-063	4401 4401 501 W 2205 2205 2205 1706	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ ACM	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected:	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite entire first floor due to excessive debris. There	1 Id structural damage. e. Therefore, additional 150 SF 7 2 1100 SF fore, additional ACM and/or
24 41-30-154-033 24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 27 46-26-176-063 27 46-26-176-063 27 46-26-176-063 27 46-26-176-063	4401 4401 501 W 2205 2205 2205 2205 2205 1706 1706	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR BARBARA DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48505 48504 48504 48504 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ ACM LIMITED ***	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre- The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected: RMS may be present in that area BID SHOULD INCLUDE COSTS TO PUMP AND DISPO	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damage Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite entire first floor due to excessive debris. There DSE OF WATER/REMOVE DEBRIS FOR ABATEMENT	1 Id structural damage. e. Therefore, additional 150 SF 7 2 1100 SF fore, additional ACM and/or
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 27 46-26-176-063 27 46-26-176-063 27 46-26-176-063 28 46-26-401-026	4401 4401 501 W 2205 2205 2205 2205 1706 1706 1706	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48505 48505 48504 48504 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ ACM LIMITED *** HAZ	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre- The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected: RMS may be present in that area BID SHOULD INCLUDE COSTS TO PUMP AND DISPC FS-1	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite entire first floor due to excessive debris. There DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Television	1 Id structural damage.
24 41-30-154-033 24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 26 46-26-176-063 27 46-26-176-063 27 46-26-176-063 27 46-26-176-063 28 46-26-401-026 28 46-26-401-026	4401 4401 501 W 2205 2205 2205 2205 1706 1706 1706 1706 200 W	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ HAZ ACM LIMITED *** HAZ HAZ	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre- The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected: RMS may be present in that area BID SHOULD INCLUDE COSTS TO PUMP AND DISPO FS-1 FS-5, FS-8	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damage first floor and garage, due to severe fire damage Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite entire first floor due to excessive debris. There DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Television Smoke Detector	1 Id structural damage. Id structural damage. Id structural damage. Id structural damage. In the structural
24 41-30-154-033 24 41-30-154-033 25 46-25-152-006 26 46-26-152-002 26 46-26-152-002 26 46-26-152-002 27 46-26-176-063 27 46-26-176-063 27 46-26-176-063 28 46-26-401-026	4401 4401 501 W 2205 2205 2205 2205 1706 1706 1706	BRUNSWICK AVE BRUNSWICK AVE FOSS AVE JANICE DR JANICE DR JANICE DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR BARBARA DR	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48507 48507 48507 48505 48505 48504 48504 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ LIMITED LIMITED ACM HAZ ACM LIMITED *** HAZ	EA-2 The following areas were not able to be inspected: Therefore, additional ACM and/or RMS may be pre- The following areas were not able to be inspected: ACM and/or RSM may be presented in that area. FS-7 FS-1, FS-5, FS-9 FS-9 EA-4 The following areas were not able to be inspected: RMS may be present in that area BID SHOULD INCLUDE COSTS TO PUMP AND DISPC FS-1	Car Tires front of house, first floor due to fire damage ar esent in that area. first floor and garage, due to severe fire damag Fibrous Backing Television Compact Flourescent Lamp (CFL) Blue Transite entire first floor due to excessive debris. There DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Television	1 Id structural damage.

No	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Room 2 *Previous Survey*	Transite Pipe (18" pipe) *Previous Survey*	8 LF
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Room 1 *Previous Survey*	Joint Compound *Previous Survey*	407 SF
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Room 1 *Previous Survey*	12" Brown Floor Tile *Previous Survey*	30 SF
									·	Compact Fluorescent Lamp (CFL) *Previous	
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Room 1, Room 2 *Previous Survey*	Survey*	18
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Air Conditioners *Previous Survey*	2
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Smoke Detector *Previous Survey*	1
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Fluorescent Light Bulb *Previous Survey*	1-4' bulb
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Fluorescent Light Ballast *Previous Survey*	1
_	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Battery *Previous Survey*	1
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	EA-3	Exterior Window Caulk	200 LF All windows
29	46-35-105-044	4909		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	T PAGE OF REPORT MAY ONLY REPRESENT NEW	
30	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Basement Landing- (Layer 2)	Gray Flooring	15 SF
_	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Basement	Basement Window Glaze	40 SF(4 Windows)
_	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Basement	Green 9x9 Floor Tile	200 SF
_	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	ACM	House Ducting	Vent Wrap	25 SF
_	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Exterior	Mercury Vapor Bulb	1
_	46-35-105-048	4821		CLOVERLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Basement	Fluorescent Light Bulb	2
	40 33 103 040	4021				140304	COUNTRAINA		basement		2
1	46-35-128-005	1922	<u> </u>	CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Basement	Black Stack Cement	5 SF
1	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	ACM	Basement	Basement Window Glaze	40 SF(4 Windows)
31	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	ACM	House Ducting	Vent Wrap	80 SF
31	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Hall	Mercury Thermostat	1
31	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Garage	Ballast	1
1	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Garage	Fluorescent Light Bulb	1
31	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Exterior	Mercury Vapor Bulb	1
31	46-35-128-005	1922		CHERRYLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	Exterior, Garage, Room 2	Automobile Tire	7
									-		
2	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-10	White Fiberboard	20 SF
2	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-1	Duct Wrap	25 SF
2	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-1	Grey 12" Floor Tile	375 SF
2	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-1	Brown 12" Floor Tile	315 SF
2	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-1	Tan 12" Floor Tile	20 SF
32	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-1	Red 12" Floor Tile	20 SF
	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	ACM	FS-1	Black 12" Floor Tile	20 SF
_	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	EA-1	Compact Flourescent Lamp (CFL)	1
32	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Flourescent Light Bulb	8
_	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Ballast	5
	46-35-130-028	4601		GREENLAWN DR	FLINT	48504	COUNTY ARPA	HAZ	FS-1	Alarm Box Battery	1
_											1
	46-35-255-003	1517		WOODHALL DR	FLINT	48504	COUNTY ARPA	HAZ	FS-1 , FS-10	Car Tires	20
33	46-35-255-003	1517		WOODHALL DR	FLINT	48504	COUNTY ARPA	HAZ	FS-1, FS-5	Smoke Detector	2
	46-35-358-002	3514		WISNER ST*	FLINT	48504	COUNTY ARPA	LIMITED	House completely burnt down and collapsed.		

25 46 25 477 222	Address I	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap (4 boots) *Previous Survey*	20 SF
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Basement *Previous Survey*	Duct Wrap 92" tape- 16 linear feet) *Previous	Sur 3 SF
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Living Room *Previous Survey*	Duct Wrap *Previous Survey*	3 SF
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Room 2 *Previous Survey*	Joint Compound *Previous Survey*	*114 SF
								Right Middle of House, Front Right of House, Back		
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Middle of House *Previous Survey*	Exterior Caulk *Previous Survey*	13 SF
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Front Middle of House *Previous Survey*	Transite Siding *Previous Survey*	1316 SF
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Basement Chimney *Previous Survey*	Black Chimney Caulk *Previous Survey*	2 SF
								Bedroom 1, Room 1, Living Room *Previous		
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	Survey*	Plaster on Lath *Previous Survey*	882 SF
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Living Room *Previous Survey*	Mercury Thermostat *Previous Survey*	1
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Back Yard *Previous Survey*	Tires *Previous Survey*	2
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Plastic Cement *Previous Survey*	1-1 quart
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Glaze *Previous Survey*	1-1 quart
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Paint *Previous Survey*	2-1 quart
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Cleaner *Previous Survey*	1-1/2 quarts
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Adhesive *Previous Survey*	1-1/2 quarts
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Hydraulic Cement *Previous Survey*	1-9 lbs
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Stain *Previous Survey*	1-1 gallon
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Roach Killer *Previous Survey*	1-1 quart
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Basement *Previous Survey*	Water Proofer *Previous Survey*	1-1 gallon
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	Front Porch *Previous Survey*	Plastic Roofing *Previous Survey*	1-5 gallon
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	EA-2	Basement Window Glazing	4
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	EA-3	Car Tires	2
35 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	HAZ	FS-6	Thermostat with Mercury Tube	1
5 46-35-477-022	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	T PAGE OF REPORT MAY ONLY REPRESENT NEW	
_	3817		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS	T PAGE OF REPORT MAY ONLY REPRESENT NEW	
36 46-35-478-014	· ·				1	1		ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY.	LY IDENTIFIED ACMS.
36 46-35-478-014 36 46-35-478-014	3706		DONNELLY ST	FLINT	48504	COUNTY ARPA	ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey*	LY IDENTIFIED ACMS.
36 46-35-478-014 36 46-35-478-014	3706 3706		DONNELLY ST DONNELLY ST	FLINT	48504 48504	COUNTY ARPA COUNTY ARPA	ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey*	LY IDENTIFIED ACMS. 25 SF 25 SF 25 SF
6 46-35-478-014 6 46-35-478-014 6 46-35-478-014	3706 3706		DONNELLY ST DONNELLY ST	FLINT	48504 48504	COUNTY ARPA COUNTY ARPA	ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey* Right Side of House *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey*	LY IDENTIFIED ACMS. 25 SF 25 SF 25 SF
36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT	48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey*	25 SF 25 SF 25 SF <1 SF
36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT	48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows)	25 SF 25 SF 25 SF <1 SF 16 SF
36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey*	25 SF 25 SF 25 SF <1 SF 16 SF *6 SF
36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey*	25 SF 25 SF 25 SF <1 SF 16 SF *6 SF
46 -35-478-014 46 -35-478-014 46 -35-478-014 46 -35-478-014 46 -46-35-478-014 46 -46-35-478-014 46 -46-35-478-014 46 -46-35-478-014	3706 3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey* Basement Kickboards *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey* Grey and White Chimney Caulk *Previous	LY IDENTIFIED ACMS. 25 SF 25 SF <1 SF 16 SF *6 SF 27 SF
6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014 6 46-35-478-014	3706 3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey* Basement Kickboards *Previous Survey* Basement Chimney *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey* Grey and White Chimney Caulk *Previous	LY IDENTIFIED ACMS. 25 SF 25 SF <1 SF 16 SF *6 SF 27 SF
46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014 46 46-35-478-014	3706 3706 3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey* Basement Kickboards *Previous Survey* Basement Chimney *Previous Survey* Side Entry, Basement Room 2, Basement Room 3	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey* Grey and White Chimney Caulk *Previous Survey*	LY IDENTIFIED ACMS. 25 SF 25 SF <1 SF 16 SF *6 SF 27 SF 3 SF
36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey* Basement Kickboards *Previous Survey* Basement Chimney *Previous Survey* Side Entry, Basement Room 2, Basement Room 3 *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey* Grey and White Chimney Caulk *Previous Survey* Smoke Detector *Previous Survey*	LY IDENTIFIED ACMS. 25 SF 25 SF <1 SF 16 SF *6 SF 27 SF 3 SF 3
36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Right Side of House *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey* Basement Kickboards *Previous Survey* Basement Chimney *Previous Survey* Side Entry, Basement Room 2, Basement Room 3 *Previous Survey* Room 2 Closet *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey* Grey and White Chimney Caulk *Previous Survey* Smoke Detector *Previous Survey* Security Battery *Previous Survey*	LY IDENTIFIED ACMS. 25 SF 25 SF <1 SF 16 SF *6 SF 27 SF 3 SF 3
35 46-35-477-022 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014 36 46-35-478-014	3706 3706 3706 3706 3706 3706 3706 3706		DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST DONNELLY ST	FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIRS PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT Living Room *Previous Survey* Living Room *Previous Survey* Living Room, Room 1, Basement *Previous Survey* Room 4, 2nd Floor Hallway *Previous Survey* Basement Kickboards *Previous Survey* Basement Chimney *Previous Survey* Side Entry, Basement Room 2, Basement Room 3 *Previous Survey* Room 2 Closet *Previous Survey* Garage *Previous Survey*	T PAGE OF REPORT MAY ONLY REPRESENT NEW E AND APPENDED ORIGINAL SURVEY. Duct Wrap (5 boots) *Previous Survey* Duct Wrap *Previous Survey* Exterior Caulk *Previous Survey* Window Glazing (31 windows) Joint Compound *Previous Survey* Tan Linoleum *Previous Survey* Grey and White Chimney Caulk *Previous Survey* Smoke Detector *Previous Survey* Security Battery *Previous Survey* Television *Previous Survey* Television *Previous Survey* Tires ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAY	25 SF 25 SF 25 SF 25 SF 3 SF 3 1 1 4 //E NOT BEEN ABATED.

No	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
									Kitchen Window Frame, Basement Window Frame		
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	*Previous Survey*	Exterior Caulk *Previous Survey*	14 SF
										12" White Pattern Floor Tile/ White and Brown	
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Kitchen *Previous Survey*	Pattern Linoleum *Previous Survey*	380 SF
									Kitchen, Living Room, Basement *Previous		
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Survey*	Window Glazing (18 Windows) *Previous Survey	9 SF
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Kitchen *Previous Survey*	Duct Wrap (5 boots, 1 run) *Previous Survey*	55 SF
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Kitchen *Previous Survey*	Duct Wrap *Previous Survey*	55 SF
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	ACM	Steps to Kitchen Ledge *Previous Survey*	White and Brown Pattern Linoleum *Previous Sur	1 SF
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Hallway, Bedroom 2 *Previous Survey*	Smoke Detector *Previous Survey*	2
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	2nd Floor *Previous Survey*	Circle Fluorescent Light Bulb *Previous Survey*	1
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Right Side of House *Previous Survey*	Mercury Light Bulb *Previous Survey*	1
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	Side Entry, Driveway, Backyard *Previous Survey*	Tires	39
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	EA-2, EA-3, EA-8, FS-2	Car Tires	74
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	FS-10	FluorescentLight Bulb	2
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	FS-10	Ballast	2
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	FS-5	Smoke Detector	1
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	EA-3	Computer Monitors	2
37	46-35-481-015	3609		MILBOURNE AVE	FLINT	48504	COUNTY ARPA	HAZ	EA- 3	Gas Can	1
37	46-35-481-015 46-35-481-015 46-35-481-015	3609 3609 3609		MILBOURNE AVE MILBOURNE AVE MILBOURNE AVE	FLINT FLINT FLINT	48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA	NOTE LIMITED	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT ASBESTOS CONTAINING MATERIAL TABLE ON FIRST PLEASE BE SURE TO THOROUGHLY REVIEW UPDATE Basement flooded/basement stairs blocked. No ins BID SHOULD INCLUDE COSTS TO PUMP AND DISPO	PAGE OF REPORT MAY ONLY REPRESENT NEWLY E AND APPENDED ORIGINAL SURVEY. pection completed.	IDENTIFIED ACMS.
57	40 33 401 013	5005			1.5.141	40504	coolini				100235
38	46-36-203-021	230	F	MARENGO AVE	FLINT	48505	COUNTY ARPA /FWA	ACM.	House Ducting *Previous Survey*	Vent Wrap *Previous Survey*	100 SF
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA			Brown with Yellow Design Linoleum *Previous Su	
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA			Tan with Streaks 12x12 Floor Tile *Previous Surve	
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA		, ,		375 SF
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA		,	Exterior Caulk *Previous Survey*	100 LF
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA		,	Vermiculite *Previous Survey*	240 CF
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA		,	Fluorescent Bulb *Previous Survey*	1
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA		,	Smoke Detector *Previous Survey*	1
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA		EA-4	Car Tires	3
	46-36-203-021	230		MARENGO AVE	FLINT		COUNTY ARPA /FWA	NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT ASBESTOS CONTAINING MATERIAL TABLE ON FIRST PLEASE BE SURE TO THOROUGHLY REVIEW UPDATE	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE PAGE OF REPORT MAY ONLY REPRESENT NEWLY E AND APPENDED ORIGINAL SURVEY.	IDENTIFIED ACMS.
38	46-36-203-021	230	E	MARENGO AVE	FLINT	48505	COUNTY ARPA /FWA	NOTE	Entire house was not able to be inspected DURING and/or RMS may be present in that area.	UPDATE INSPECTION due to structural damage. T	herefore, additional ACM

No	PARCEL-NO	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
								House Ductwork (vents and risers) *Previous		
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	Survey*	Vent Wrap *Previous*	250 SF
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	Windows (15) *Previous Survey*	Window Glaze *Previous*	230 SF
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	Entryway *Previous*	9x9 Red Floor Tile (layer 1 of 1) *Previous*	25 SF
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	Landing of Stairway to Basement *Previous*	9x9 Tan Floor Tile (layer 1 of 1) *Previous*	15 SF
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	Landing of Stairway to Basement *Previous*	9x9 Black Floor Tile (layer 1 of 1) *Previous*	15 SF
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	HAZ	Room 5 *Previous*	Smoke Detector *Previous*	1
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	HAZ	Room 1 *Previous*	5-Gal. Joint Compound	1
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	Room 2	Light Fixture Heat Shield	1 SF
							NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDA	ATED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAV	F NOT BEEN ABATED
									ST PAGE OF REPORT MAY ONLY REPRESENT NEWL	
39	46-36-227-052	609 E	MARENGO AVE	FLINT	48505	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDA		
		1			1.0000					
40	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	FS-10	Red 9" Floor Tile	175 SF
	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	FS-10	Grey 9" Floor Tile	175 SfF
40	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Green 9" Floor Tile	275 SF
	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	White 9" Floor Tole	275 SF
40	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Stack Cement	5 SF
40	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Duct Wrap	150 SF
40	46-36-228-016	514 E	MARENGO AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Car Tires	3
		I I								
								Living Room, Dining Room, Room 1, Room 2,		
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	ACM	Hallway *Previous Survey*	Plaster on Lath *Previous Survey*	2904 SF
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	ACM	Back Right of House *Previous Survey*	Transite Siding *Previous Survey*	1336 SF
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	ACM	Bathroom, Basement *Previous Survey*	Duct Wrap *Previous Survey*	5 SF
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	ACM	Basement *Previous Survey*	Black Chimney Caulk *Previous Survey*	3 SF
								Hallway, Dining Room, Stairs to Basement,		
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	*Previous Survey *	Smoke Detector *Previous Survey*	3
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	Dining Room *Previous Survey*	Mercury Termostat *Previous Survey*	1
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	Front Porch *Previous Survey*	FluorescentLight Bulb *Previous Survey*	2-4
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	Stairs to Basement *Previous Survey*	Insecticide *Previous Survey*	1-16 Ounces
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	Basement *Previous Survey*	Security Battery *Previous Survey*	1
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	Basement , Shed *Previous Survey*	Paint *Previous Survey*	1-2 gallon
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	HAZ	Room 1 *Previous Survey*	Shotgun Shells *Previous Survey*	unknown
								The following areas were not able to be inspected	DURING UPDATED SURVEY: entire house due to	excesive debris. Therefore
41	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	NOTE	additional ACM and/or RMS may be present in th		
	46-36-254-004	210 E	FLINT PARK BLVD	FLINT	48505	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AND DISP		TACCESS
-1	1.0 30 234 004	21015		p sint	1,0000		1			

No PAR	RCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Room 3 (Layer 1) & Stairs to Basement (Layer 2)	Octagon Linoleum	100 SF
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Room 3 (Layer 2)	Black Flooring	85 SF
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	House Ducting	Vent Wrap	100 SF
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Exterior	Basement Window Glaze	40 SF(4 Windows)
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Exterior	Exterior Caulk	150 LF
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Basement	Octopus Furnace	1 Furnace
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Room 2	Mercury Thermostat	1
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Room 6, Basement	Television	2
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Hall, Basement	Smoke Detector	3
42 47-	31-153-015	4521		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Room 3	Fridge	1
				•							•
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Right Middle of House *Previous Survey*	Asphalt Siding with Caulk *Previous Survey*	*4960 SF
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Right Middle of House *Previous Survey*	Exterior Caulk (Tar layer) *Previous Survey*	*4960 SF
									Right Basement Window, Bedroom 2 Window,	Window Glazing (22 Windows) *Previous	
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Kitchen 2 Window *Previous Survey*	Survey*	11 SF
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Bedroom 2 *Previous Survey*	Duct Wrap (2boots/3 runs) *Previous Survey*	100 SF
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Basement *Previous Survey*	Duct Wrap (2" tape- 112 linear feet)	19 SF
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Bedroom 2 *Previous Survey*	Duct Wrap	19 SF
										Tan Linoleum/ Beige Floor Tile *Previous	
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Kitchen 2 *Previous Survey*	Survey*	256 SF
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	ACM	Front Middle of House *Previous Survey*	Roofing Material (5 Layers) *Previous Survey*	6635 SF
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Back Entry *Previous Survey*	Tire *Previous Survey*	1
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Living Room *Previous Survey*	Television *Previous Survey*	1
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Living Room, Back Entry *Previous Survey*	Smoke Detector *Previous Survey*	2
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Living Room, Kitchen 2 *Previous Survey*	Fluorescent Light Bulbs *Previous Survey*	2-4 bulbs
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	HAZ	Living Room, Kitchen 2 *Previous Survey*	Fluorescent Light Ballast *Previous Survey*	
									Entire house inaccessible DURING UPDATE SURVE	/ due to structural and water damage. Therefore,	additional ACM and/or
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA	NOTE	RMS may be present in that area.	- ,	
								NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE	E NOT BEEN ABATED.
									ASBESTOS CONTAINING MATERIAL TABLE ON FIRS		
43 47-	31-326-004	4106		NORTH ST	FLINT	48505	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT		
			1		1	1		1			

No	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
									Left Back of House, Right side of House, Room 3		
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Closet 2 *Previous*	Window Glazing (10 Windows) *Previous*	5 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Room 1, Living Room 1 *Previous*	Joint Compound *Previous*	580 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Side Entry 1, Steps to Kitchen 1 *Previous*	Yellow Floor Tile/ Brown Floor Tile*Previous*	68 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Dining Room *Previous*	Brown Floor Tile *Previous*	144 SF
										Stone Pattern Floor Tile/ Grey Floor Tile	
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Hallway 2 *Previous*	*Previous*	60 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	АСМ	Bathroom 2 *Previous*	12" White Floor Tile/ Grey Floor Tile *Previous*	160 SF
										Brown Multicolor Linoleum/ Stone Pattern Floor	
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	АСМ	Kitchen 2 *Previous*	Tile *Previous*	216 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Room4, Room 5*Previous*	Stone Pattern Floor Tile *Previous*	320 SF
									Back Left of House, Left Middle of House, Front		
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Middle of House, *Previous*	Black Exterior Caulk *Previous*	18 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Back Entry 2 Landing *Previous*	Brown Floor Tile *Previous*	24 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Back Entry 2 *Previous*	White Floor Tile/ Black Layer *Previous*	12 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Front Middle of House *Previous*	Roofing Material (6 layers) *Previous*	8297 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	Basement *Previous*	Air Cell Pipe Insulation *Previous*	15 LF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	HAZ	Bathroom 1 *Previous*	FluorescentLight Bulb *Previous*	1-2
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	HAZ	Basement *Previous*	Security Battery *Previous*	1
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	FS-1	Air Cell Insulation	200 LF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	EA-5	Red Roof Sheeting	10 SF
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	ACM	EA-4	Basement Window Glaze	60 SF
								NOTE	The following areas were not able to be inspected	DURING UPDATE SURVEY: entire house due to str	uctural damage.
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA	INUTE	Therefore, additional ACM and/or RMS may be pre-	esent in that area.	
								NOTE	MANNIK SMITH RECENTLY CONDUCTED AN UPDAT	ED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAVE	NOT BEEN ABATED.
									ASBESTOS CONTAINING MATERIAL TABLE ON FIRS	T PAGE OF REPORT MAY ONLY REPRESENT NEWLY	IDENTIFIED ACMS.
44	47-31-326-021	819	E	MOORE ST	FLINT	48505	COUNTY ARPA		PLEASE BE SURE TO THOROUGHLY REVIEW UPDAT	E AND APPENDED ORIGINAL SURVEY.	

	Address Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
15 47-33-351-049	3801	DOUGLAS AVE	FLINT	48506	COUNTY ARPA	ACM	EA-5	Roof Shingles	350 SF
5 47-33-351-049	3801	DOUGLAS AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-1	Car Tires	4
				•			•		
46 47-33-357-044	3001	AGREE AVE	FLINT	48506	COUNTY ARPA	ACM	FS-1	Floor Tile 9x9 Grey/Beige	350 SF
46 47-33-357-044	3001	AGREE AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-10	Flourescent Light Bulb	3
46 47-33-357-044	3001	AGREE AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-10	Television	1
46 47-33-357-044	3001	AGREE AVE	FLINT	48506	COUNTY ARPA	HAZ	EA-1, FS-10	Car Tires	3
		•			<u>.</u>				•
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	ACM	Stairway *Previous Survey*	Green and Tan Linoleum *Previous Survey*	30 SF
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	ACM	Stairway *Previous Survey*	Tan Floor Tile *Previous Survey*	60 SF
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	ACM	Stairway *Previous Survey*	Green Floor Tile *Previous Survey*	60 SF
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	ACM	Basement *Previous Survey*	Vent Wrap *Previous Survey*	30 SF
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	ACM	Attic *Previous Survey*	Vermiculite *Previous Survey*	1500 CF
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	HAZ	Whole House *Previous Survey*	FluorescentLight Bulb *Previous Survey*	3
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	HAZ	Whole House *Previous Survey*	Smoke Detector *Previous Survey*	2
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	HAZ	2nd Floor *Previous Survey*	Batteries *Previous Survey*	10
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	HAZ	Basement *Previous Survey*	Automobilve Wax *Previous Survey*	1 (18 oz)
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	HAZ	Basement *Previous Survey*	Pesticide *Previous Survey*	2 (5 oz)
								Yellow Mastic on Plastic Ply board (Layer 3	. ,
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	HAZ	FS-3	Plaster)	30 SF
							The following areas were not able to be inspected	,	essive debris. Therefor
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	NOTE	additional ACM and/or RMS may be present in the		
						NOTE			
	1							TED SURVEY. ITEMS ORIGINALLY IDENTIFIED HAV	C NOT DEEN ADATED
							ASBESTOS CONTAINING MATERIAL TABLE ON FIR	T PAGE OF REPORT MAY ONLY REPRESENT NEW	
47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506			ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA	T PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY.	LY IDENTIFIED ACMS.
47 47-33-358-024	2915 2915	MC CLURE AVE MC CLURE AVE	FLINT FLINT	48506 48506	COUNTY ARPA COUNTY ARPA	***	ASBESTOS CONTAINING MATERIAL TABLE ON FIR	T PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY.	LY IDENTIFIED ACMS.
47 47-33-358-024 47 47-33-358-024	2915	MC CLURE AVE	FLINT	48506	COUNTY ARPA	***	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN	LY IDENTIFIED ACMS.
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030	2915 3702	MC CLURE AVE SUNRIDGE DR***	FLINT	48506	COUNTY ARPA COUNTY ARPA	*** ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive	LY IDENTIFIED ACMS.
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030 48 47-33-377-030	2915 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT	48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIR: PLEASE BE SURE TO THOROUGHLY REVIEW UPDA' BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT	48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned	IT ACCESS 100 SF 420 SF 25 SF
47 47-33-358-024 47 47-33-358-024 48 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF 5
47 47-33-358-024 47 47-33-358-024 48 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR: PLEASE BE SURE TO THOROUGHLY REVIEW UPDA' BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1 FS-1	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb Television	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF
47 47-33-358-024 47 47-33-358-024 48 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM HAZ HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1 FS-1 FS-1 FS-6	T PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb Television Car in Garage	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF 5 2 2 1
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM HAZ HAZ HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1 FS-1 FS-1 FS-6 FS-5, FS-6, FS-7	ST PAGE OF REPORT MAY ONLY REPRESENT NEW FE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb Television Car in Garage Compact Flourescent Lamp (CFL)	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF 5 2 1 1 3
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	*** ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1 FS-1 FS-1 FS-6	T PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb Television Car in Garage	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF 5 2 2 1
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM HAZ HAZ HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR PLEASE BE SURE TO THOROUGHLY REVIEW UPDA BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1 FS-1 FS-1 FS-6 FS-5, FS-6, FS-7	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb Television Car in Garage Compact Flourescent Lamp (CFL) Car Tires	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF 5 2 1 1 3 4
47 47-33-358-024 47 47-33-358-024 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030 48 47-33-377-030	2915 3702 3702 3702 3702 3702 3702 3702 3702	MC CLURE AVE SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR*** SUNRIDGE DR***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48506 48506 48506 48506 48506 48506 48506 48506	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	*** ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ	ASBESTOS CONTAINING MATERIAL TABLE ON FIR: PLEASE BE SURE TO THOROUGHLY REVIEW UPDA' BID SHOULD INCLUDE COSTS TO PUMP AND DISP FS-3 FS-3 FS-2 FS-1 FS-1 FS-1 FS-6 FS-5, FS-6, FS-7 FS-6	ST PAGE OF REPORT MAY ONLY REPRESENT NEW TE AND APPENDED ORIGINAL SURVEY. DSE OF WATER/REMOVE DEBRIS FOR ABATEMEN Black Construction Adhesive 12" Floor Tile White/Tan Linoleum Pebble Patterned Flourescent Light Bulb Television Car in Garage Compact Flourescent Lamp (CFL) Car Tires	LY IDENTIFIED ACMS. IT ACCESS 100 SF 420 SF 25 SF 5 2 1 1 3 4

PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
07-03-527-012	2586		THORNTON AVE	FLINT		COUNTY ARPA	ACM	Back Bedroom	9 x 9 Floor Tile	105 sqft
										400 sqft on 2,000 sqft of
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	ACM	Ground Floor	Glue behind Paneling	wall
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	ACM	Attic	Vermiculite	400 cuft
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Living Room	Propane tank	1
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Kitchen	Fluorescent light fixture	2 tubes & 2 ballasts
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Living room, Rear Bedroom, Study	Thermostat	3
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Kitchen	Fire extinguisher	1
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Kitchen & Rear bedroom	CFL Bulbs	6
07-03-527-012	2586		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Garage & Exterior	Tires	4
	•					•				
2 07-03-527-043	2411	1	THORNTON AVE	FLINT	48504	COUNTY ARPA	ACM	Exterior	Transite Siding	1000 sqft
										200 sqft on 1,000 sqft of
2 07-03-527-043	2411		THORNTON AVE	FLINT	48504	COUNTY ARPA	ACM (pres	Interior	Panel Glue	wall
2 07-03-527-043	2411		THORNTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Exterior, North East Side of Building	5 Gallon Pail of Paint	1
2 07-03-527-043	2411		THORNTON AVE	FLINT	48504	COUNTY ARPA	LIMITED	Interior Fire Damage		•
	•		•	•	•			•		
3 07-03-527-110	2422	1	BERTHA AVE	FLINT	48504	COUNTY ARPA	ACM	Living Room	Linoleum	700 sqft
3 07-03-527-110	2422		BERTHA AVE	FLINT	48504	COUNTY ARPA	ACM	Throughout	Drywall Joint Compound	2300 sqft of wall
3 07-03-527-110	2422		BERTHA AVE	FLINT		COUNTY ARPA	HAZ	Kitchen	Mercury Containing Thermostat	1
3 07-03-527-110	2422		BERTHA AVE	FLINT		COUNTY ARPA	HAZ	Exterior: Back Corner of House	Tire	1
3 07-03-527-110	2422		BERTHA AVE	FLINT	48504	COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of d	Irywall and joint compound is less than 1 % AC	M.
4 07-03-527-115	2449	1	BERTHA AVE	FLINT	48504	COUNTY ARPA	LIMITED	Interior Fire Damage		
4 07-03-527-115	2449		BERTHA AVE	FLINT	48504	COUNTY ARPA	LIMITED	Interior Fire Damage		
4 07-03-527-115	2449	 	BERTHA AVE	FLINT	48504	COUNTY ARPA	LIMITED	T T		50 saft-1 door / 10
								Interior Fire Damage	Door & Window Caulk	50 sqft-1 door / 10 windows
5 07-03-577-005	3355		MACKIN RD	FLINT FLINT FLINT	48504	COUNTY ARPA	ACM	Exterior		windows
5 07-03-577-005 5 07-03-577-005	3355 3355		MACKIN RD MACKIN RD	FLINT FLINT	48504	COUNTY ARPA COUNTY ARPA	ACM ACM	Exterior Exterior	Window Glaze	windows 10 sqft - 3 windows
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355		MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT	48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ	Exterior Exterior Throughout	Window Glaze Mercury Containing CFL bulb	windows
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355		MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ	Exterior Exterior Throughout Hallway	Window Glaze Mercury Containing CFL bulb Smoke Detector	windows 10 sqft - 3 windows 10 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can	windows 10 sqft - 3 windows 10
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV	windows 10 sqft - 3 windows 10 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector	windows 10 sqft - 3 windows 10 1 5 2 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals	windows 10 sqft - 3 windows 10 1 5 2 1 3
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Basement	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player	windows 10 sqft - 3 windows 10 1 5 2 1
5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Basement Living Room	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher	windows 10 sqft - 3 windows 10 1 5 2 1 3
5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater	windows 10 sqft - 3 windows 10 1 5 2 1 3
5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Basement Living Room	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher	windows 10 sqft - 3 windows 10 1 5 2 1 3
5 07-03-577-005 5 07-03-577-005	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 6 07-03-577-005 6 07-10-526-053	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace	windows 10 sqft - 3 windows 10 1 5 2 1 3
5 07-03-577-005 5 07-03-577-005 6 07-10-526-055 6 07-10-526-055	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ ACM (pres	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Living Room Kitchen Kitchen	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace ACM Bathtub Furnace	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 6 07-03-577-005 6 07-10-526-053	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1
5 07-03-577-005 5 07-03-577-005 6 07-10-526-055 6 07-10-526-055	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen Kitchen Kitchen	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace ACM Bathtub Furnace	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5 07-03-577-005 5 07-03-577-005 6 07-10-526-053 6 07-10-526-053 6 07-10-526-053 7 07-10-526-103	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD KISSNER AVE	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen Kitchen Kitchen Kitchen Outside Garage, West Side	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace Water Heater Turnace Tire	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3
5 07-03-577-005 5 07-03-577-005 6 07-10-526-055 6 07-10-526-055 7 07-10-526-105 7 07-1	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD KISSNER AVE	FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen Kitchen Kitchen Outside Garage, West Side Inside Garage, Rear	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace Water Heater Tire Steel Drum	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 1 1 3 1 1 1 1 3 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 6 07-10-526-055 6 07-10-526-055 7 07-10-526-105 7 07-10-526-105 7 07-10-526-105 7 07-10-526-105	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD KISSNER AVE KISSNER AVE KISSNER AVE KISSNER AVE	FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Living Room Kitchen Kitchen Kitchen Outside Garage, West Side Inside Garage, Rear Outside Garage, North Side	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace Water Heater Tire Steel Drum Window A.C. Unit	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3
5 07-03-577-005 5 07-03-577-005 6 07-10-526-053 6 07-10-526-053 6 07-10-526-103 7 07-1	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD KISSNER AVE	FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Basement Living Room Kitchen Kitchen Kitchen Kitchen Outside Garage, West Side Inside Garage, Rear	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace Water Heater Tire Steel Drum	windows 10 sqft - 3 windows 10 1 5 2 1 3 1
5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 5 07-03-577-005 6 07-10-526-055 6 07-10-526-055 7 07-10-526-105 7 07-10-526-105 7 07-10-526-105 7 07-10-526-105	3355 3355 3355 3355 3355 3355 3355 335		MACKIN RD MACKIN RD KISSNER AVE KISSNER AVE KISSNER AVE KISSNER AVE	FLINT FLINT	48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504	COUNTY ARPA COUNTY ARPA	ACM ACM HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ HAZ	Exterior Exterior Throughout Hallway Dining Room, Basement Basement Basement Basement Living Room Kitchen Kitchen Kitchen Outside Garage, West Side Inside Garage, Rear Outside Garage, North Side	Window Glaze Mercury Containing CFL bulb Smoke Detector 1-gallon Paint Can TV Carbon Monoxide detector Misc Automotive Chemicals DVD Player Fire Extinguisher Water Heater Furnace Water Heater Tire Steel Drum Window A.C. Unit	windows 10 sqft - 3 windows 10 1 5 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 1

No F	ARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
8 0	7-10-526-112	3337		WALTON AVE	FLINT	48504	COUNTY ARPA	ACM	Kitchen	Linoleum	100 sqft
8 0	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	ACM	Basement	TSI - Duct Tape	20 Saft
8 0	7-10-526-112	3337		WALTON AVE	FLINT	48504	COUNTY ARPA	ACM	Dining Room	Linoleum	160 sqft
8 0	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Dining Room	Chemicals (Cleaning, Automotive, Etc.)	1
	7-10-526-112	3337		WALTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Kitchen	Fridge	1
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Kitchen	Stove	1
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Kitchen	Dishwasher	1
	7-10-526-112	3337		WALTON AVE	FLINT	48504	COUNTY ARPA	HAZ	Upstairs Bedroom	Window Air Conditioning Unit	1
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Garage/Backyard	Electronics	2
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Garage/Backyard	Tires	6
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Garage/Backyard	Gallon Can of Paint	1
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	HAZ	Garage/Backyard	Five Gallon Pail	1
	7-10-526-112	3337		WALTON AVE	FLINT		COUNTY ARPA	LIMITED	Interior - Biological Hazard Water Leak in Ba		-
	10 020 112	0007				10501					
90	7-10-526-144	3289		HATHERLY AVE	FLINT	48504	COUNTY ARPA	ACM	Dining Room Exterior	Window Glaze	12 sqft - 3 windows
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Upstairs Bathroom	Linoleum	20 sqft
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Dining Room	Window Caulk	10 sqft - 3 windows
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Lower Bedroom Closet	Floor Tile	15 sqft
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Small Kitchen	Fridge	1 1
	7 10 520 144	5205				40304	COONTLANTA			Mercury Containing Flourescent Light	1
90	7-10-526-144	3289		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Kitchen & Dining room	Tube/Ballast	16 tubes, 8 ballasts
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Throughout	Mercury Containing CFL Bulb	9
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Downstairs Hall	Thermostat	2
-	7 10 520 144	5205					coontriviaria	10.02	Living Room, Dining Room, Living Room	mermostat	2
	7-10-526-144	3289		HATHERLY AVE	FLINT	10504	COUNTY ARPA	HAZ	Exterior	Halogen Bulb	5
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ		College Com of Deligt	15
	7-10-526-144	3289		HATHERLY AVE	FLINT			HAZ	Living Room, Barn	Gallon Can of Paint	15
	7-10-526-144	3289			FLINT		COUNTY ARPA	HAZ	Living Room	Smoke Detector	1
				HATHERLY AVE				HAZ	Bathroom	Water Heater	3
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA		Barn, Behind House	5 Gallon pail of Paint	
	7-10-526-144	3289		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Barn, Behind Barn	Coolant, Motor Oil & Misc. Auto Chemicals	12
910	7-10-526-144	3289		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Behind Barn, Barn Left	Spray Paint	2
			1						1		1.
	7-10-526-146	3301		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Inside	Gallon Coolant	1
	7-10-526-146	3301		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Inside	Tire	1
	7-10-526-146	3301		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Inside	Spray Cans	4
10 0	7-10-526-146	3301		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Inside, Outside	Gallon Can of Paint	5
10 0	7-10-526-146	3301		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Inside	Miscellaneous Automotive Chemicals	17
	7-10-526-146	3301		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Inside	Mercury Containing CFL bulb	14
										Mercury Containing Flourescent Light	8 4'Tubes, 2 8'Tubes,
10	7 10 526 146	3301			ELINIT	40504		HAZ	Inside	Tube/Ballast	Ballasts
	7-10-526-146	3301		HATHERLY AVE	FLINT FLINT		COUNTY ARPA	HAZ	Inside	Muriatic Acid	1
											1
1010	7-10-526-146	3301	I	HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Inside	Fire Extinguisher	1
110	7-10-526-155	3282	1	HATHERLY AVE	FLINT	485.04	COUNTY ARPA	HAZ	Extension	Use and Usekt Dudle	
	7-10-526-155	3282		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Exterior Attic	Halogen Light Bulb	1
										Furnace	1
	7-10-526-155	3282		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Laundry Room	Fridge	1
	7-10-526-155	3282		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Garage	5 Gallon Pail	/
	7-10-526-155	3282		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Garage	Gallon of Paint	/
	, 10 520 155										
11 (7-10-526-155	3282		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Garage	Gallon of Oil	1

12 07-10-576-080	2000				Zip	Fund	Category	Location	Material	Quantity
	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA	ACM	Room 1, 4, 5, 6, Hall	Drywall with Joint Compound	850 SF
12 07-10-576-080	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA	ACM	Exterior	Transite	1,800 SF
12 07-10-576-080	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA	ACM	Attic	Vermiculite	40 CF
12 07-10-576-080	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA	HAZ	Hall	Smoke Detector	1
12 07-10-576-080	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA	HAZ	Room 4, 6	Incandescent Light Bulb	2
12 07-10-576-080	3068		CLARENDON ST	FLINT	48504	COUNTY ARPA	TIRE	Garage	Automobile Tire	25+
12 07-10-576-080	3068		CLARENDON ST	FLINT		COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of drywa		-
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13 07-11-551-014	2507		HATHERLY AVE	FLINT	48504	COUNTY ARPA	ACM	Rear Entry Landing	Floor Tile	3 sqft
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Basement	Duct Wrap	5 sqft
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Basement	Window Glaze	6 sqft- 4 windows
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Basement	Window Caulk	6 sqft- 4 windows
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	ACM	Exterior	Transite Siding	1200 sqft
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Basement	Refrigerator	1
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Basement, Dining Room,	Gallon Cans of Paint	5
13 07-11-551-014	2507		HATHERLY AVE	FLINT	_	COUNTY ARPA	HAZ	Basement	Gallon Gas Can	2
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Basement	Water Heater	1
				FLINT	-		HAZ		Gallon of Oil	2
13 07-11-551-014 13 07-11-551-014	2507 2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Basement		2
								Dining room	Mercury Containing Thermostat	1
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Hall	Mercury Containing CFL bulb	1
13 07-11-551-014	2507		HATHERLY AVE	FLINT	_	COUNTY ARPA	HAZ	Hall	Miscellaneous Chemicals	4
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Upstairs	Fire Extinguisher	1
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Outside & Inside Garage	Tires	16
13 07-11-551-014	2507		HATHERLY AVE	FLINT		COUNTY ARPA	HAZ	Outside Garage	55 gallon Plastic Drum	1
13 07-11-551-014	2507		HATHERLY AVE	FLINT	48504	COUNTY ARPA	HAZ	Outside Garage	5 Gallon Pail	2
	1			-			-			
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT		COUNTY ARPA	ACM	Kitchen wall	Mastic - Black	50 sqft
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT		COUNTY ARPA	ACM	Attic	Vermiculite	400 cuft
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA	HAZ	Living Room	Mercury Containing Thermostat	1
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA	HAZ	Basement	Water Heater	1
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA	HAZ	Basement	5 Gallon Pail	2
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA	HAZ	Basement	Refrigerator	1
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA	HAZ	Basement	Cans of Paint	4
14 07-11-551-026	2499		DEVONSHIRE ST	FLINT	48504	COUNTY ARPA	HAZ	Basement	Furnace	1
				•						
15 07-36-528-013	1116		JUDD RD	FLINT	48507	Treasurer 21	ACM	Windows	Window Glaze	10 sqft- 7 windows
15 07-36-528-013	1116		JUDD RD	FLINT		Treasurer 21	ACM	Interior walls	Drywall Joint Compound	1000 sqft
15 07-36-528-013	1116		JUDD RD	FLINT		Treasurer 21	HAZ	Front yard	Gallon Can of paint	6
15 07-36-528-013	1116		JUDD RD	FLINT	-	Treasurer 21	NOTE	Joint Compound is ACM. Composite of drywa		0
10 07 00 020 020					10507	11000010122	11012			
16 07-36-528-014	1118		JUDD RD	FLINT	48507	Treasurer 21	ACM	Kitchen	Sink Undercoat	1 sink 6 sqft
16 07-36-528-014	1118		JUDD RD	FLINT		Treasurer 21	HAZ	Living room	Gallon Jug Of Pesticide	1
10 07 30 320 014	1110		1000 110		40507		1172		Gallon Jug of Lesticide	17
17 11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT MORRIS	18159	Treasurer 21	ACM	EA 1, EA 2, EA 3, and EA 4	Cementitious Siding (Gray)	350 SF
17 11-18-551-074	1083						ACM			
1/ 11-18-551-0/4	1083		MORRIS HILLS PKWY	MOUNT MORRIS	48458	Treasurer 21	ACIVI	EA 5	Roof Flashing (Black)	23 LF
17 11 10 554 074	1000				40450	Treeseure 24	HAZ	FS 2 and FS 5	CRTs / TV Screens / Monitors / Major Appliances	2 Items
17 11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT MORRIS		Treasurer 21				
17 11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT MORRIS	48458	Treasurer 21	HAZ	FS 1	Drums	1 Drum
								FS 1	Miscellanious Items	2 Items
17 11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT MORRIS	-	Treasurer 21	HAZ		(Glue, Solvents, Cleaners, etc.)	
17 11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT MORRIS	-	Treasurer 21	HAZ	FS 6	Refridgerator	1 Unit
17 11-18-551-074	1083		MORRIS HILLS PKWY	MOUNT MORRIS	48458	Treasurer 21	HAZ	FS 1 and EA 8	Tires	3 Tires
		-	-							
18 11-18-551-240	1170		TERRY AVE	MOUNT MORRIS		Treasurer 21	LIMITED	Interior - Roof Collapse, unsafe to survey		

	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
19 11-18-552-042	1093	E	COLDWATER RD	FLINT	48505	Treasurer 21	ACM	EA 4	Window Glaze (White)	2 Windows
19 11-18-552-042	1093	E	COLDWATER RD	FLINT	48505	Treasurer 21	ACM	FS 8	Paper Duct Wrap (White)	125 SF
19 11-18-552-042	1093	E	COLDWATER RD	FLINT	48505	Treasurer 21	HAZ	FS 8	Heating Oil Tank	1 Tank
	1			1		-		1	1 0	
20 11-19-501-024	1172	E	HUMPHREY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 1	Thermostat	1 Thermostat
21 11-19-501-034	1089	Е	HARVARD AVE	FLINT	48505	COUNTY ARPA	АСМ	FS 3	Multi-Layered Flooring with Adhesive (Beige)	275 SF
21 11-19-501-034	1089	E	HARVARD AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 1	Misc Items (Glue, Solvants, Cleaners, etc.)	2 Items
			•					•	•	
22 11-19-501-062	1184	E	HUMPHREY AVE	FLINT	48505	COUNTY ARPA	ACM	FS 8	9" X 9" Floor Tile with Adhesive (Brown/Yellow)	350 SF
22 11-19-501-062	1184	E	HUMPHREY AVE	FLINT	48505	COUNTY ARPA	HAZ	EA 2	Tires	2 Tires
22 11-19-501-062	1184	E	HUMPHREY AVE	FLINT			LIMITED	Roof - Inaccessible	Roof Flashing	12 LF
	1			1						12 0.
23 11-19-501-101	1121	E	HUMPHREY AVE***	FLINT	48505	COUNTY ARPA	HAZ	Exterior	Mercury Vapor Bulb	1
23 11-19-501-101	1121	E	HUMPHREY AVE***	FLINT		COUNTY ARPA	TIRE	Exterior	Bicycle Tire	7
									I unsafe floors the interior of the house was not si	urveved Therefore
22 11 10 501 101	1121	Е		FUNT	40505			additional ACM and/ or RMS may be present		arveyed. mercrore,
23 11-19-501-101	1121		HUMPHREY AVE***	FLINT		COUNTY ARPA	LIMITED ***			
23 11-19-501-101	1121	E	HUMPHREY AVE***	FLINT	48505		***	IBID SHOULD INCLUDE COSTS TO PUMP AND L	DISPOSE OF WATER/REMOVE DEBRIS FOR ABATEM	IENT ACCESS
	-									
										1
									Multi-Layered Flooring with Adhesive	
24 11-19-501-102	1115	E	HUMPHREY AVE	FLINT	48505	COUNTY ARPA	ACM	FS 1	Multi-Layered Flooring with Adhesive (White/Blue)	120 SF
	1115	E	HUMPHREY AVE	FLINT		COUNTY ARPA	ACM HAZ	FS 1 FS 5		
24 11-19-501-102					48505				(White/Blue)	
24 11-19-501-102 24 11-19-501-102	1115	E	HUMPHREY AVE	FLINT	48505 48505	COUNTY ARPA	HAZ	FS 5	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances	4 Items
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102	1115 1115	E	HUMPHREY AVE HUMPHREY AVE	FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ	FS 5 FS 1 FS 6	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts	4 Items 1 Ballast 1 Unit
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102	1115 1115 1115	E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE	FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ	FS 5 FS 1	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector	4 Items 1 Ballast
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102	1115 1115 1115 1115	E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ HAZ	FS 5 FS 1 FS 6 FS 5	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats	4 Items 1 Ballast 1 Unit 1 Thermostat
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102	1115 1115 1115 1115 1115 1115	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ	FS 5 FS 1 FS 6 FS 5 FS 1	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats	4 Items 1 Ballast 1 Unit 1 Thermostat
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102	1115 1115 1115 1115 1115 1115	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ HAZ	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs	4 Items 1 Ballast 1 Unit 1 Thermostat
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-146	1115 1115 1115 1115 1115 1115 1115	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HOMPHREY AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White)	4 Items 1 Ballast 1 Unit 1 Thermostat 2 Bulbs 6 Windows
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102	1115 1115 1115 1115 1115 1115 1115 5468	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4 EA 1, EA 2, EA 3, and EA 4	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White) Asphaltic Siding Sealant (Black)	4 Items 1 Ballast 1 Unit 1 Thermostat 2 Bulbs 6 Windows 178 LF
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-146 25 11-19-501-146	1115 1115 1115 1115 1115 1115 1115 5468 5468	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HORTON AVE*** HORTON AVE***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED ACM ACM	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White)	6 Windows 178 LF
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-146 25 11-19-501-146	1115 1115 1115 1115 1115 1115 1115 5468	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HOMPHREY AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4 EA 1, EA 2, EA 3, and EA 4	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White) Asphaltic Siding Sealant (Black) CRTs / TV Screens / Monitors / Major Appliances	4 Items 1 Ballast 1 Unit 1 Thermostat 2 Bulbs 6 Windows 178 LF 2 Items
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146	1115 1115 1115 1115 1115 1115 5468 5468 5468 5468	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HORTON AVE*** HORTON AVE*** HORTON AVE***	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ HAZ LIMITED ACM ACM HAZ HAZ	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4 EA 1, EA 2, EA 3, and EA 4 FS 4 FS 9 and FS 10	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White) Asphaltic Siding Sealant (Black) CRTs / TV Screens / Monitors / Major Appliances Misc Items (Glue, Solvants, Cleaners, etc.)	6 Windows 1 Ballast 1 Unit 1 Thermostat 2 Bulbs 6 Windows 178 LF 2 Items 5 Items
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-102 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146	1115 1115 1115 1115 1115 1115 1115 111	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HORTON AVE*** HORTON AVE*** HORTON AVE*** HORTON AVE***	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED ACM ACM HAZ HAZ HAZ	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4 EA 1, EA 2, EA 3, and EA 4 FS 4 FS 9 and FS 10 FS 1	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White) Asphaltic Siding Sealant (Black) CRTs / TV Screens / Monitors / Major Appliances Misc Items (Glue, Solvants, Cleaners, etc.) Smoke Detector	6 Windows 18 LF 2 Items 2 Items 5 Items 1 SD
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146	1115 1115 1115 1115 1115 1115 1115 5468 5468 5468 5468 5468 5468 5468	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HORTON AVE*** HORTON AVE*** HORTON AVE*** HORTON AVE*** HORTON AVE***	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ HAZ LIMITED ACM ACM HAZ HAZ HAZ HAZ	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4 EA 1, EA 2, EA 3, and EA 4 FS 4 FS 9 and FS 10 FS 1 FS 1	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White) Asphaltic Siding Sealant (Black) CRTs / TV Screens / Monitors / Major Appliances Misc Items (Glue, Solvants, Cleaners, etc.) Smoke Detector Thermostats	6 Windows 1 Ballast 1 Unit 1 Thermostat 2 Bulbs 6 Windows 178 LF 2 Items 5 Items 1 SD 1 Thermostat
24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 24 11-19-501-102 25 11-19-501-146 25 11-19-501-146 25 11-19-501-146	1115 1115 1115 1115 1115 1115 1115 111	E E E E	HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HUMPHREY AVE HORTON AVE*** HORTON AVE*** HORTON AVE*** HORTON AVE***	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ HAZ LIMITED ACM ACM HAZ HAZ HAZ	FS 5 FS 1 FS 6 FS 5 FS 1 FS 3 - Inaccessible EA 1, EA 2, EA 3, and EA 4 EA 1, EA 2, EA 3, and EA 4 FS 4 FS 9 and FS 10 FS 1	(White/Blue) CRTs / TV Screens / Monitors / Major Appliances Light Ballasts Smoke Detector Thermostats Fluorescent Light Bulbs Window Glaze (White) Asphaltic Siding Sealant (Black) CRTs / TV Screens / Monitors / Major Appliances Misc Items (Glue, Solvants, Cleaners, etc.) Smoke Detector	6 Windows 18 LF 2 Items 2 Items 5 Items 1 SD

	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
26 11-19-503-006	1278	E	HARVARD AVE	FLINT	48505	COUNTY ARPA	ACM	EA 5	Roof Flashing (Black)	24 LF
26 11-19-503-006	1278	E	HARVARD AVE	FLINT	48505	COUNTY ARPA	ACM	EA 5	Chimney Surround (White)	8 SF
26 11-19-503-006	1278	E	HARVARD AVE	FLINT	48505	COUNTY ARPA	ACM	EA 5 and FS 3	Stack Pipe (Gray)	15 LF
26 11-19-503-006	1278	E	HARVARD AVE	FLINT	48505	COUNTY ARPA	ACM	FS 1- 5	Drywall/Joint Compound/Tape (White)	2940 SF
26 11-19-503-006	1278	E	HARVARD AVE	FLINT		COUNTY ARPA	HAZ	FS 1	Smoke Detector	1 SD
26 11-19-503-006	1278	E	HARVARD AVE	FLINT		COUNTY ARPA	HAZ	FS 2	Thermostats	1 Thermostat
26 11-19-503-006	1278	E	HARVARD AVE	FLINT		COUNTY ARPA	HAZ	FS 1		2 Tires
26 11-19-503-006	1278	E	HARVARD AVE	FLINT		COUNTY ARPA	HAZ	FS 2	Fluorescent Light Bulbs	2 Bulbs
26 11-19-503-006	1278	E	HARVARD AVE	FLINT		COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of drywa		2 00103
201113303000	1270				40303	COONTLANTA		Joint compound is Activi. composite of drywa	in and joint compound is less than 1 % Activit	
	1						1	1	I	150 SF
27 11-19-503-109	1059	Е	YALE AVE	FLINT	19505	COUNTY ARPA	ACM	Exterior	Window Glaze	(10 Windows)
27 11-19-503-109	1059	E	YALE AVE	FLINT		COUNTY ARPA	ACM	Exterior	Window Caulk	150 LF
27 11-19-503-109	1059	E	YALE AVE	FLINT		COUNTY ARPA	HAZ			150 LF
								Exterior	Television	2
27 11-19-503-109	1059	E	YALE AVE	FLINT	48505	COUNTY ARPA	HAZ	Exterior	5-Gal. Roof Tar	1
									ne interior of the house was not surveyed, therefo	re, additional ACM and
27 11-19-503-109	1059	E	YALE AVE	FLINT	48505	COUNTY ARPA	LIMITED	or RMS may be present within the building.		
		-		-						
28 11-19-551-059	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS 1	9" X 9" Floor Tile with Adhesive (Black)	500 SF
28 11-19-551-059	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS 2, FS 3, and FS 4	9" X 9" Floor Tile with Adhesive (Brown)	500 SF
28 11-19-551-059	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS 2, FS 3, and FS 4	Textured Application Popcorn (White)	400 SF
28 11-19-551-059	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS 2, FS 3, and FS 4	Drywall/Joint Compound/Tape (White)	2,000 SF
28 11-19-551-059	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 1	Thermostats	1 Thermostat
28 11-19-551-059	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	LIMITED	FS 5 - Floors Covered with Soil	•	
		-					1075			
	1404	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of drywa	If and joint compound is less than 1 % ACM.	
28 11-19-551-059	1 1404									
28 11-19-551-059	1-10-1			1	-					
	1309	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS 1, FS 3, and FS 4	9" X 9" Floor Tile with Adhesive (Beige)	350 SF
29 11-19-551-094	1	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM			
29 11-19-551-094	1309							FS 1, FS 3, and FS 4 FS 1	9" X 9" Floor Tile with Adhesive (Beige) CRTs / TV Screens / Monitors / Major Appliances	
29 11-19-551-094 29 11-19-551-094	1309 1309	E	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 1	CRTs / TV Screens / Monitors / Major Appliances	1 Item
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094	1309 1309 1309	E	JULIAH AVE JULIAH AVE	FLINT FLINT	48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ	FS 1 FS 1	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector	1 Item 1 SD
29 11-19-551-094 29 11-19-551-094	1309 1309	E	JULIAH AVE	FLINT	48505 48505	COUNTY ARPA	HAZ	FS 1	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector	1 Item
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094	1309 1309 1309 1309	E E E	JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ	FS 1 FS 1 FS 3, FS 5, and FS 7	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector	1 Item 1 SD
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094	1309 1309 1309	E E E	JULIAH AVE JULIAH AVE	FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ	FS 1 FS 1	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector	1 Item 1 SD
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-114	1309 1309 1309 1309 1309	E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT.	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs	1 Item 1 SD 6 Bulbs
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-114 31 11-19-551-116	1309 1309 1309 1309 1309 1133 1138	E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze	1 Item 1 SD 6 Bulbs 20 SF
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-114	1309 1309 1309 1309 1309	E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires	1 Item 1 SD 6 Bulbs 20 SF 4
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-094 31 11-19-551-114 31 11-19-551-136 31 11-19-551-136	1309 1309 1309 1309 1309 1133 1138	E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE ACM HAZ	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3 The following areas were not able to be inspe	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf	1 Item 1 SD 6 Bulbs 20 SF 4
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-114 31 11-19-551-116	1309 1309 1309 1309 1309 1133 1138	E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf	1 Item 1 SD 6 Bulbs 20 SF 4
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-1094 31 11-19-551-136 31 11-19-551-136 31 11-19-551-136	1309 1309 1309 1309 1309 1133 1138 1138 1138	E E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE ACM HAZ LIMITED	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3 The following areas were not able to be inspe additional ACM and/or RMS may be present in	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf n those areas.	1 Item 1 SD 6 Bulbs 20 SF 4
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-1094 31 11-19-551-136 31 11-19-551-136 31 11-19-551-136 32 11-19-551-223	1309 1309 1309 1309 1309 1133 1138	E E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE ACM HAZ LIMITED	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3 The following areas were not able to be inspe	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf n those areas.	1 Item 1 SD 6 Bulbs 20 SF 4
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-104 31 11-19-551-114 31 11-19-551-136 31 11-19-551-136 32 11-19-551-223 32 11-19-551-223	1309 1309 1309 1309 1309 1133 1138 1138 1138	E E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE ACM HAZ LIMITED ACM HAZ	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3 The following areas were not able to be inspe additional ACM and/or RMS may be present in	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf n those areas. Window Glaze	1 Item 1 SD 6 Bulbs 20 SF 4 e to survey. Therefore
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-104 31 11-19-551-114 31 11-19-551-136 31 11-19-551-136 32 11-19-551-223	1309 1309 1309 1309 1309 1133 1138 1138 1138 1138	E E E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE DULIAH AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE ACM HAZ LIMITED	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3 The following areas were not able to be inspe additional ACM and/or RMS may be present in Exterior	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf n those areas. Window Glaze	1 Item 1 SD 6 Bulbs 20 SF 4 e to survey. Therefore 30 SF (2 Windows)
29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 29 11-19-551-094 30 11-19-551-094 31 11-19-551-114 31 11-19-551-136 31 11-19-551-136 32 11-19-551-223 32 11-19-551-223	1309 1309 1309 1309 1309 1309 1133 1138 1138 1138 1138	E E E E E E E E E	JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ HAZ NOTE ACM HAZ LIMITED ACM HAZ	FS 1 FS 1 FS 3, FS 5, and FS 7 NOTHING IDENTIFIED FOR ABATEMENT. EA-2, EA-4 EA-3 The following areas were not able to be inspe additional ACM and/or RMS may be present in Exterior Room 1, Room 4	CRTs / TV Screens / Monitors / Major Appliances Smoke Detector Fluorescent Light Bulbs Basement Window Glaze Car Tires cted: Entire inside of house inaccessible and unsaf n those areas. Window Glaze Smoke Detector Mercury Thermostat	1 Item 1 SD 6 Bulbs 20 SF 4 e to survey. Therefore 30 SF (2 Windows)

No P	ARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
33 1	.1-19-552-135	1172	E	CHARLES AVE	FLINT	48505	COUNTY ARPA	ACM	FS-2, FS-3	Green/Grey 9" Floor Tile	200 SF
33 1	1-19-552-135	1172	Е	CHARLES AVE	FLINT	48505	COUNTY ARPA	ACM	FS-5	White/Brown Patterned Linoleum	200 SF
	1-19-552-135	1172		CHARLES AVE	FLINT		COUNTY ARPA	ACM	FS-4	White 12" Floor Tile	5 SF
	1-19-552-135	1172	E	CHARLES AVE	FLINT		COUNTY ARPA	HAZ	FS-4, FS-7	Fluorescent Light Bulbs	6
	1-19-552-135	1172	E	CHARLES AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-4, FS-7	Ballasts	4
	1-19-552-135	1172		CHARLES AVE	FLINT		COUNTY ARPA	HAZ	FS-7	Car Tires	1
	1-19-552-135	1172		CHARLES AVE	FLINT		COUNTY ARPA	HAZ	FS-7	Gas Can	1
	1-19-552-135	1172		CHARLES AVE	FLINT		COUNTY ARPA	HAZ	EA-1, EA-7	CFLs	2
	1-19-552-135	1172		CHARLES AVE	FLINT		COUNTY ARPA	HAZ	FS-1	Smoke Detector	1
	1-19-552-135	1172	E	CHARLES AVE	FLINT		COUNTY ARPA	HAZ	FS-5	Alarm Box Battery	1
	10 002 100		-						The following areas were not able to be inspe	,	r RMS may be present in that
22	4 40 552 425	1170	-		ELINT.	40505			area.		or news may be present in that
331	1-19-552-135	1172	E	CHARLES AVE	FLINT	48505	COUNTY ARPA	LIMITED			
244	1 10 552 101	1155	-			495.05	COUNTY ARPA	HAZ		Con Time	
34 1	1-19-552-191	1155	E	CHARLES AVE	FLINT	48505		HAZ	EA-6, FS-7	Car Tires	
			_						The following areas were not able to be inspe	ected: FS-3, FS-4, Back half of FS-2. Therefore	, additional ACIVI and/or RIVIS
34 1	1-19-552-191	1155	E	CHARLES AVE	FLINT	48505	COUNTY ARPA	LIMITED	may be present in those areas.		
				1			1	1	1	1	
	1-19-552-195	1117		CHARLES AVE	FLINT		COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	House Window Glaze	50 SF
	1-19-552-195	1117		CHARLES AVE	FLINT		COUNTY ARPA	ACM	EA-2, EA-4	Basement Window Glaze	10 SF
35 1	1-19-552-195	1117	Е	CHARLES AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Mercury Light Bulb	1
									The following areas were not able to be inspe	ected: Entire inside of house is unsafe to insp	ect. Therefore, additional ACM
35 1	1-19-552-195	1117	Е	CHARLES AVE	FLINT	48505	COUNTY ARPA	LIMITED	and/or RMS may be present in those areas.		
							-				
36 1	1-19-553-055	1185		REX AVE	FLINT		COUNTY ARPA	ACM	Room 1	Textured Ceiling	225 SF
36 1	1-19-553-055	1185	Е	REX AVE	FLINT	48505	COUNTY ARPA	HAZ	Room 1	Mercury Thermostat	1
	1-19-553-055	1185		REX AVE	FLINT	48505	COUNTY ARPA	HAZ	Hall, Room 6, 4	Smoke Detector	3
36 1	1-19-553-055	1185	Е	REX AVE	FLINT	48505	COUNTY ARPA	HAZ	Room 5	Compact Fluorescent Light Bulb	1
36 1	1-19-553-055	1185	E	REX AVE	FLINT	48505	COUNTY ARPA	TIRE	Exterior	Automobile Tire	1
37 1	1-19-553-080	1264	Е	CASS AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1, FS-2, FS-5	Black/Brown 9" Floor Tile	200 SF
37 1	1-19-553-080	1264	Е	CASS AVE	FLINT	48505	COUNTY ARPA	ACM	EA-4	Transite Paneling	250 SF
37 1	1-19-553-080	1264	Е	CASS AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-1	Car Tire	1
37 1	1-19-553-080	1264	E	CASS AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-1	CFL	1
									·		
38 1	1-19-553-102	1056	E	CASS AVE	FLINT	48505	COUNTY ARPA	ACM	EA-2	Transite Paneling	250 SF
	1-19-553-102	1056		CASS AVE	FLINT		COUNTY ARPA	HAZ	EA-3	Car Tires	1
									The following areas were not able to be inspe		ey. Therefore, additional ACM
38 1	1-19-553-102	1056	Е	CASS AVE	FLINT	48505	COUNTY ARPA	LIMITED	and/or RMS may be present in those areas.		. ,
					I			· · · ·			
39 1	1-19-553-168	1038	E	GENESEE AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3, EA-4	Car Tires	15
	1-19-553-168	1038		GENESEE AVE	FLINT		COUNTY ARPA	HAZ	FS-1	Gas Tank	1
3911			-							d water damage. Therefore, additional ACM	and/ar DNAC may be present in
39 1											
	1-19-553-168	1038	Е	GENESEE AVE	FLINT	19505	COUNTY ARPA	LIMITED	that area.	a water damage. Therefore, additional Activ	and/or Rivis may be present in

	PARCEL-NO	Address	Dir	Street	City		Fund	Category	Location	Material	Quantity
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA	HAZ	FS-13	Alarm Box Battery	1
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA	HAZ	FS-1, FS-2, FS-4, FS-8, FS-10, FS-13	Smoke Detectors	6
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA	HAZ	FS-8	Refrigerators	2
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA	HAZ	FS-8	Stove	1
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA	HAZ	FS-14	Fire Extinguisher	1
1	12-06-553-068	1045		JEFFERSON BLVD	GRAND BLANC	48507	COUNTY ARPA		EA-3, FS-14	Batteries	2
		1			-				· ·		ł
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS	48458	Treasurer 21	ACM	FS-9	Tan/Red 12" Floor Tile	150 LF
_	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS		Treasurer 21		EA-3	Exterior Caulk	250 LF
	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS		Treasurer 21		EA-2	Transite	500 SF
	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS		Treasurer 21		EA-2	Basement Window Glaze	35 SF
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS		Treasurer 21	HAZ	FS-1, FS-2, FS-10, FS-11, FS-12	Car Tires	20
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS	48458	Treasurer 21	HAZ	FS-12	Gas Cans	2
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS	48458	Treasurer 21	HAZ	FS-12	Hazardous Material Barrel	1
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS	48458	Treasurer 21	HAZ	FS-5	Smoke Detector	1
	1			1					The following areas were not able to be inspec	ted: FS-7, FS-10. Therefore, additional ACM and	I/or RMS may be presen
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS	48458	Treasurer 21	LIMITED	those areas.		
2	14-13-578-016	6187		MAGNOLIA DR	MOUNT MORRIS	48458	Treasurer 21	***	BID SHOULD INCLUDE COSTS TO POMP AND D	ISPOSE OF WATER/REMOVE DEBRIS FOR ABATEI	VIENT ACCESS
	T										-
3	14-13-579-009	6147		CYPRESS DR	MOUNT MORRIS	48458	Treasurer 21	ACM	EA-2, EA-3, EA-4	Transite	500 SF
3	14-13-579-009	6147		CYPRESS DR	MOUNT MORRIS	48458	Treasurer 21	HAZ	EA-2	Car Tire	1
						+ +	i		The following areas were not able to be inspe	ted: Entire house unsafe to inspect. Therefore,	additional ACM and/or
3	14-13-579-009	6147		CYPRESS DR	MOUNT MORRIS	48458	Treasurer 21		may be present in those areas.		,
				1							
4	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS	48458	COUNTY ARPA	ACM	FS-4	Tan 9" Floor Tile	10 SF
4	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS		COUNTY ARPA		EA-2, EA-3, EA-4	Transite	500 SF
_	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS	48458	COUNTY ARPA		EA-3, EA-6, FS-3, FS-6	Car Tires	39
_	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS		COUNTY ARPA		EA-3, FS-6	Bicycle Tires	2
	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS		COUNTY ARPA		FS-5	Alarm Box Battery	1
	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS	-	COUNTY ARPA		FS-1	Fluorescent Light Bulbs	3
_	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS		COUNTY ARPA				
Λ									IFS_1	IRallact	1
4		0034		LIFINEDO DR		40430		HAZ	FS-1 The following areas were not able to be inspec	Ballast ted: ES-2 Therefore, additional ACM and/or BN	1 AS may be present in th
	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS		COUNTY ARPA			Ballast ted: FS-2. Therefore, additional ACM and/or RN	1 IS may be present in th
								LIMITED	The following areas were not able to be inspec area.	ted: FS-2. Therefore, additional ACM and/or RN	
								LIMITED	The following areas were not able to be insper area. Please note furnace was removed from ACM t	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not	an octopus furnace.
4	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS	48458	COUNTY ARPA	LIMITED	The following areas were not able to be insper area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug	ted: FS-2. Therefore, additional ACM and/or RN	an octopus furnace.
4						48458	COUNTY ARPA	LIMITED	The following areas were not able to be insper area. Please note furnace was removed from ACM t	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not	an octopus furnace.
4	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS	48458	COUNTY ARPA	LIMITED	The following areas were not able to be insper area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces.	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not	an octopus furnace.
4	14-13-579-050 14-13-579-050	6094		CYPRESS DR CYPRESS DR	MOUNT MORRIS	48458	COUNTY ARPA	LIMITED	The following areas were not able to be insper area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not	an octopus furnace.
4	14-13-579-050	6094		CYPRESS DR	MOUNT MORRIS	48458	COUNTY ARPA	LIMITED	The following areas were not able to be insper area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces.	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not in inspect around furnaces for hidden ACM such	an octopus furnace. as transite booards th
4	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064	6094 6094 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS- 9, FS-10 EA-1, EA-2, EA-3, EA-4	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not th inspect around furnaces for hidden ACM such Joint Compound Exterior Caulk	an octopus furnace. as transite booards tha
4	14-13-579-050 14-13-579-050	6094 6094 1187		CYPRESS DR CYPRESS DR OLEANDER DR	MOUNT MORRIS	48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21	LIMITED NOTE ACM ACM	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS- 9, FS-10	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not th inspect around furnaces for hidden ACM such Joint Compound	an octopus furnace. as transite booards that 5100 SF
4 4 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064	6094 6094 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS- 9, FS-10 EA-1, EA-2, EA-3, EA-4	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not th inspect around furnaces for hidden ACM such Joint Compound Exterior Caulk	an octopus furnace. as transite booards that 5100 SF
4 4 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ	The following areas were not able to be insper area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS- 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not th inspect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector	an octopus furnace. as transite booards that 5100 SF
4 4 5 5 5 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ HAZ	The following areas were not able to be insper area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5 FS-9	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not thispect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector CFL Television	an octopus furnace. as transite booards that 5100 SF
4 4 5 5 5 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ HAZ HAZ	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5 FS-9 FS-9 Joint Compound is ACM. Composite of drywa	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not thispect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector CFL Television I and joint compound is less than 1 % ACM.	an octopus furnace. a stransite booards the 5100 SF 200 LF 1 1 1
4 4 5 5 5 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ HAZ NOTE	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5 FS-9 FS-9 Joint Compound is ACM. Composite of drywa The following areas were not able to be inspec	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not thispect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector CFL Television	an octopus furnace. a stransite booards the 5100 SF 200 LF 1 1 1
4 4 5 5 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ HAZ NOTE	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5 FS-9 FS-9 Joint Compound is ACM. Composite of drywa	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not thispect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector CFL Television I and joint compound is less than 1 % ACM.	an octopus furnace. as transite booards th 5100 SF 200 LF 1 1 1
4 4 5 5 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM ACM HAZ HAZ NOTE LIMITED	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS- 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5 FS-9 FS-9 Joint Compound is ACM. Composite of drywai The following areas were not able to be inspec and/or RMS may be present in that area.	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not sh inspect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector CFL Television I and joint compound is less than 1 % ACM. ted: Front section of living room is caved in. The	an octopus furnace. a as transite booards the 5100 SF 200 LF 1 1 1 erefore, additional ACM
4 5 5 5 5 5 5 5	14-13-579-050 14-13-579-050 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064 14-13-582-064	6094 6094 1187 1187 1187 1187 1187 1187		CYPRESS DR CYPRESS DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR OLEANDER DR	MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS MOUNT MORRIS	48458 48458 48458 48458 48458 48458 48458 48458 48458 48458	COUNTY ARPA COUNTY ARPA Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21 Treasurer 21	LIMITED NOTE ACM HAZ HAZ HAZ NOTE LIMITED	The following areas were not able to be inspec area. Please note furnace was removed from ACM t Contractors are encouraged to always thoroug may be under or behind furnaces. FS-1, FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS- 9, FS-10 EA-1, EA-2, EA-3, EA-4 FS-5 FS-9 FS-9 Joint Compound is ACM. Composite of drywai The following areas were not able to be inspec and/or RMS may be present in that area.	ted: FS-2. Therefore, additional ACM and/or RN able in revised survey as it a newer furnace, not thispect around furnaces for hidden ACM such Joint Compound Exterior Caulk Smoke Detector CFL Television I and joint compound is less than 1 % ACM.	an octopus furnace. as transite booards th 5100 SF 200 LF 1 1 1 200 LF

PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
7 14-23-526-030	5423		BERMUDA LN	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Transite	2000 SF
7 14-23-526-030	5423		BERMUDA LN	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Exterior Caulk	250 LF
7 14-23-526-030	5423		BERMUDA LN	FLINT	48505	COUNTY ARPA	ACM	FS-3	Brown Linoleum	170 SF
7 14-23-526-030	5423		BERMUDA LN	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Car Tire	1
•								•		
8 14-23-527-017	5413		FARMHILL RD	FLINT	48505	COUNTY ARPA	АСМ	EA-1, EA-2, EA-3, EA-4	Transite	1800 SF
8 14-23-527-017	5413		FARMHILL RD	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Exterior Caulk	150 LF
8 14-23-527-017	5413		FARMHILL RD	FLINT	48505	COUNTY ARPA	HAZ	EA-1	CFL	1
8 14-23-527-017	5413		FARMHILL RD	FLINT	48505	COUNTY ARPA	HAZ	EA-4	Mercury Light Bulb	1
8 14-23-527-017	5413		FARMHILL RD	FLINT	48505	COUNTY ARPA	LIMITED	The following areas were not able t present in those areas.	to be inspected: Entire inside of house. Therefor	e, additional ACM and/or RMS m
0 14 23 327 017	5415				40505	COONTRACTA	EINTED	present in those dreas.		
9 14-23-527-028	5412		FARMHILL RD	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Exterior Caulk	350 LF
9 14-23-527-028	5412		FARMHILL RD	FLINT		COUNTY ARPA	ACM	FS-2, FS-3	Pebble 12" Floor Tile	250 SF
9 14-23-527-028	5412		FARMHILL RD	FLINT		COUNTY ARPA	ACM	FS-2	White 12" Floor Tile	70 SF
9 14-23-527-028	5412		FARMHILL RD	FLINT		COUNTY ARPA	ACM	FS-1	Cream 12" Floor Tile	500 SF
9 14-23-527-028	5412		FARMHILL RD	FLINT		COUNTY ARPA	ACM	FS-1	Red 12" Floor Tile	500 SF
9 14-23-527-028	5412		FARMHILL RD	FLINT	48505	COUNTY ARPA	HAZ	EA-4	Car Tires	
9 14-23-527-028	5412		FARMHILL RD	FLINT	48505	COUNTY ARPA	HAZ	EA-1, FS-1, FS-6, FS-9	CFLs	
9 14-23-527-028	5412		FARMHILL RD	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Propane Tank	1
	-									
9 14-23-527-028	5412		IFARMHILL RD	IFLINT	1 48505	ICOUNTY ARPA	IHAZ	IFS-1	IFlourecent Light Bulb	11
9 14-23-527-028	5412	-	FARMHILL RD	FLINT	48505	COUNTY ARPA	HAZ LIMITED-	FS-1 The following areas were not able t	Flourecent Light Bulb to be inspected: The garage was inaccessible (ro	1 of collapsing). Therefore, addition
9 14-23-527-028 9 14-23-527-028	5412 5412		FARMHILL RD	FLINT		COUNTY ARPA		The following areas were not able t	to be inspected: The garage was inaccessible (ro	1 of collapsing). Therefore, addition
							LIMITED-		to be inspected: The garage was inaccessible (ro	1 of collapsing). Therefore, addition
					48505		LIMITED-	The following areas were not able t	to be inspected: The garage was inaccessible (ro	of collapsing). Therefore, addition
9 14-23-527-028 10 14-23-527-029	5412		FARMHILL RD	FLINT	48505	COUNTY ARPA	LIMITED- GARAGE	The following areas were not able t ACM and/or RMS may be present in	to be inspected: The garage was inaccessible (ro n that area.	
9 14-23-527-028 10 14-23-527-029	5412		FARMHILL RD	FLINT	48505 48505 48505	COUNTY ARPA	LIMITED- GARAGE ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite	1800 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk	1800 SF 150 LF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile	1800 SF 150 LF 30 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum	1800 SF 150 LF 30 SF 10 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile	1800 SF 150 LF 30 SF 10 SF 900 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1 FS-1	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM ACM HAZ	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1 ES-1 EA-1, EA-4, FS-1 EA-5	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1	to be inspected: The garage was inaccessible (ro n that area.	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM ACM HAZ HAZ	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-5 FS-1 EA-4 The following areas were not able t	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 11 14-23-528-033	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ LIMITED	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ LIMITED	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-2 FS-1 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th n those areas.	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1 1 1
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 11 14-23-528-033	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ LIMITED	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th n those areas. Basement Window Glaze	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1 1 30 1 1 1 1 1 1 1 1 1 1 1 10 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ LIMITED ACM ACM	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 EA-1, EA-2, FA-4, FS-1 EA-5 FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4 EA-2, EA-3, EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th n those areas. Basement Window Glaze Exterior Caulk	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1 1 30 1 1 1 1 1 1 1 1 1 1 1 10 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 11 14-23-527-029 11 14-23-527-029 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033	5412 5416		FARMHILL RD FARMHILL RD STIFFLER RD STIFFLER RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ HAZ LIMITED ACM ACM HAZ	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th n those areas. Basement Window Glaze Exterior Caulk Smoke Detector	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1 1 30 1 1 1 1 1 1 1 1 1 1 1 10 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 11 14-23-527-029 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD STIFFLER RD STIFFLER RD STIFFLER RD	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ LIMITED ACM ACM HAZ LIMITED	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-1 EA-5 FS-1 EA-5 FS-1 EA-5 FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4 FS-5 FS-5 FS-5 FS-5	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th n those areas. Basement Window Glaze Exterior Caulk Smoke Detector CFLs	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1 1 30 1 1 1 1 1 1 1 1 1 1 1 10 SF
9 14-23-527-028 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 10 14-23-527-029 11 14-23-527-029 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033 11 14-23-528-033	5412 5416 5416 5416 5416 5416 5416 5416 5416		FARMHILL RD FARMHILL RD STIFFLER RD STIFFLER RD STIFFLER RD STIFFLER RD	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED- GARAGE ACM ACM ACM ACM ACM ACM HAZ HAZ LIMITED ACM ACM HAZ LIMITED	The following areas were not able t ACM and/or RMS may be present in EA-1, EA-2, EA-3, EA-4 EA-1, EA-2, EA-3, EA-4 FS-2 FS-1 EA-1, EA-4, FS-1 EA-5 FS-1 EA-4 The following areas were not able t ACM and/or RMS may be present in EA-2, EA-3, EA-4 FS-5 FS-3 FS-1	to be inspected: The garage was inaccessible (ro n that area. Transite Exterior Caulk Red 9" Floor Tile Tan Linoleum Red 12" Floor Tile Brown 12" Floor Tile Car Tires Bicycle Tire Smoke Detector Mercury Light Bulb to be inspected: The house interior other than th n those areas. Basement Window Glaze Exterior Caulk Smoke Detector CFLS Alarm Box Battery	1800 SF 150 LF 30 SF 10 SF 900 SF 50 SF 16 1 1 1 1 1 30 1 1 1 1 1 1 1 1 1 1 1 10 SF

o PARCEL-NO	Address	Dir	Street	City		Fund	Category	Location	Material	Quantity
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Transite	1800 SF
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Exterior Caulk	250 LF
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	ACM	FS-2	Cream Linoleum	20 SF
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ	EA-4, FS-1	Car Tires	4
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Furnace	1
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Bicycle Tires	3
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Battery	1
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ		Fluorecent Light Bulbs	2
								The following areas were not able to be inspec	ted: FS-3 due to floor being rotted. Therefore, a	dditional ACM and/or RMS
12 14-23-528-038	5418		STIFFLER RD	FLINT	48505	COUNTY ARPA	LIMITED	may be present in those areas.		
13 14-23-528-041	5400		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Bicycle Tires	2
13 14-23-528-041	5400		STIFFLER RD	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Air Conditioner	1
								The following areas were not able to be inspec	ted: The full interior of the house due to main fl	oor being rotted.
13 14-23-528-041	5400		STIFFLER RD	FLINT	48505	COUNTY ARPA	LIMITED	Therefore, additional ACM and/or RMS may be	e present in those areas.	
						•		•		
14 14-23-528-049	5349		FARMHILL RD	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	Exterior Caulk	150 LF
14 14-23-528-049	5349		FARMHILL RD	FLINT	48505	COUNTY ARPA	ACM	EA-2, EA-3, EA-4	Basement Window Glaze	12 SF
							_	The following areas were not able to be inspec	ted: The full interior. Therefore, additional ACM	and/or RMS may be
14 14-23-528-049	5349		FARMHILL RD	FLINT	48505	COUNTY ARPA	LIMITED	present in those areas.		
								•		
15 14-23-529-022	5386		AFAF ST	FLINT	48505	COUNTY ARPA	ACM	FS-3, FS-6, FS-8	Green Linoleum	350 SF
14 22 520 022								FS-2, FS-3, FS-4, FS-5, FS-6, FS-7, FS-8, FS-9, FS-	Drauell with Joint Compound	3500 SF
14-23-529-022	5386		AFAF ST	FLINT	48505	COUNTY ARPA	ACM	10	Drywall with Joint Compound	3500 SF
15 14-23-529-022	5386		AFAF ST	FLINT	48505	COUNTY ARPA	HAZ	EA-1	Oxygen Tank	
15 14-23-529-022	5386		AFAF ST	FLINT	48505	COUNTY ARPA	HAZ	FS-4	Thermostat With Mercury Tube	1
15 14-23-529-022	5386		AFAF ST	FLINT			HAZ	FS-1	CFL	1
15 14-23-529-022	5386		AFAF ST	FLINT			HAZ	FS-1	Car Tire	1
15 14-23-529-022	5386		AFAF ST	FLINT			HAZ		Smoke Detectors	8
15 14-23-529-022	5386		AFAF ST	FLINT			HAZ		Fluorescent Light Bulb	1
15 14-23-529-022	5386		AFAF ST	FLINT	48505	COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of drywall	and joint compound is less than 1 % ACM.	
				-		-				
16 14-23-529-067	5481		NASSER ST	FLINT	48505	COUNTY ARPA	LIMITED	BURNED TO SLAB. NO MATERIALS IDENTIFIED		
10 11 20 525 007										
17 14-24-504-026	1497					COUNTY ARPA	-	BURNED TO SLAB. NO MATERIALS IDENTIFIED		

o PARCEL-NO	Address	Dir	Street	City		Fund	Category	Location	Material	Quantity
18 14-24-529-006	1142	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	ACM	EA-1, EA-2, EA-3, EA-4	House Window Glaze	300 SF
18 14-24-529-006	1142	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Red 12" Floor Tile	900 SF
18 14-24-529-006	1142	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Duct Wrap	120 SF
18 14-24-529-006	1142	w	PRINCETON AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Bicycle Tire	1
18 14-24-529-006	1142	w	PRINCETON AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-6	Window AC Unit	1
18 14-24-529-006	1142	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	EA-3, FS-11	Car Tires	9
18 14-24-529-006	1142	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	EA-3	Television	1
		1						1		
19 14-24-529-020	1112		LOUIS AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-8	Car Tires	2
19 14-24-529-020	1112		LOUIS AVE	FLINT		COUNTY ARPA	HAZ	FS-4, FS-5, FS-7, FS-10	CFL	6
19 14-24-529-020	1112		LOUIS AVE	FLINT		COUNTY ARPA	HAZ	FS-8	Flourecent Light Bulb	2
19 14-24-529-020	1112		LOUIS AVE	FLINT		COUNTY ARPA	HAZ	FS-8	Ballast	1
19 14-24-529-020	1112		LOUIS AVE	FLINT		COUNTY ARPA	HAZ	FS-1	Smoke Detector	1
15 14 24 525 020	1112				40505		11742	13-1		1
20 14-24-529-027	1155		KURTZ AVE	FLINT	48505	COUNTY ARPA	АСМ	FS-2	Tan Floral Pattern Linoleum	120 SF
20 14-24-529-027	1155		KURTZ AVE	FLINT		COUNTY ARPA	ACIVI	FS-2 FS-1, FS-2, FS-6	Duct Wrap	80 SF
20 14-24-529-027	1155		KURTZ AVE	FLINT		COUNTY ARPA	HAZ	EA-1	CFL	1
20 14-24-529-027	1155		KURIZAVE		46505		LIMITED			1
								The following areas were not able to be ins	spected: FS-2, FS-4, FS-5. Therefore, addition	onal ACM and/or RMS may be
20 14-24-529-027	1155		KURTZ AVE	FLINT	48505	COUNTY ARPA		present in those areas.		
						-		•		
								The following areas were not able to be ins	spected: Entire house is unsafe to survey. T	herefore, additional ACM and/or
21 14-24-529-028	1161		KURTZ AVE	FLINT	48505	COUNTY ARPA	LIMITED	RMS may be present in those areas.		
		-								
22 14-24-529-089	1122	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-2	Car Tire	1
	1122	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	HAZ			1 tional ACM and/or RMS may be
22 14-24-529-089								EA-2 Entire inside inaccessible due to floor colla present in those areas.		1 tional ACM and/or RMS may be
	1122	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ LIMITED	Entire inside inaccessible due to floor colla		1 tional ACM and/or RMS may be
22 14-24-529-089 22 14-24-529-089	1122	w	PRINCETON AVE	FLINT	48505	COUNTY ARPA	LIMITED	Entire inside inaccessible due to floor colla present in those areas.	psing and beams unstable. Therefore, addi	
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208	1122	w	PRINCETON AVE	FLINT	48505	COUNTY ARPA	LIMITED	Entire inside inaccessible due to floor colla present in those areas. Dining Room	psing and beams unstable. Therefore, addi Glue pods on drywall	200 Sq Ft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-089 23 14-24-552-208	1122 1081 1081	w w w	PRINCETON AVE YALE AVE YALE AVE	FLINT FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout	psing and beams unstable. Therefore, addi Glue pods on drywall Window Glaze	
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208	1122 1081 1081 1081	w w w w	PRINCETON AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen	psing and beams unstable. Therefore, addi Glue pods on drywall Window Glaze Furnace	200 Sq Ft 20 Sq Ft-9 windows 1
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208	1122 1081 1081 1081 1081	w w w w	PRINCETON AVE YALE AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living	Glue pods on drywall Window Glaze Furnace Gallon Can of Paint	200 Sq Ft 20 Sq Ft-9 windows 1 1
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208	1122 1081 1081 1081	w w w w	PRINCETON AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen	Glue pods on drywall Window Glaze Furnace Gallon Can of Paint	200 Sq Ft 20 Sq Ft-9 windows 1 1
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208	1081 1081 1081 1081 1081 1081	W W W W W	PRINCETON AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % A	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM.
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-202	1122 1081 1081 1081 1081 1081 1081 1030	W W W W W	PRINCETON AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doc
22 14-24-529-089 22 14-24-529-089 23 14-24-552-08 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208	1081 1081 1081 1081 1081 1081	W W W W W	PRINCETON AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % A	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM.
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-222 24 14-24-552-222 24 14-24-552-222 24 14-24-552-222	1122 1081 1081 1081 1081 1081 1081 1030	W W W W W W	PRINCETON AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM HAZ	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-222 24 14-24-552-222 24 14-24-552-222 25 14-24-552-297	1122 1081 1081 1081 1081 1081 1081 1030 1030 1435	w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM HAZ	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-202 24 14-24-552-222 25 14-24-552-297 25 14-24-552-297	1122 1081 1081 1081 1081 1081 1081 1030 1030	w w w w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM HAZ ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-008 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-222 24 14-24-552-222 25 14-24-552-297	1122 1081 1081 1081 1081 1081 1081 1030 1030 1435	w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM HAZ	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-08 23 14-24-552-08 23 14-24-552-08 23 14-24-552-08 23 14-24-552-08 23 14-24-552-208 24 14-24-552-208 24 14-24-552-222 24 14-24-552-222 25 14-24-552-297 25 14-24-552-297 25 14-24-552-297	1122 1081 1081 1081 1081 1081 1030 1030 1030 1435 1435 1435	w w w w w w w w w w w	PRINCETON AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE YALE AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout Kitchen	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doc 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-202 24 14-24-552-222 24 14-24-552-222 25 14-24-552-222 25 14-24-552-227 25 14-24-552-297 25 14-24-552-297 25 14-24-552-300	1122 1081 1081 1081 1081 1081 1081 1030 1030 1435 1435 1435 1435 1435	w w w w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout Kitchen Foundation	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-202 24 14-24-552-202 24 14-24-552-202 25 14-24-552-207 25 14-24-552-207 25 14-24-552-207 25 14-24-552-207 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300	1122 1081 1081 1081 1081 1081 1081 1081 1030 1030 1435 1435 1435 1445 1415	w w w w w w w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM ACM ACM ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout Kitchen Foundation Foundation	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doc 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-202 24 14-24-552-222 24 14-24-552-222 25 14-24-552-227 25 14-24-552-297 25 14-24-552-297 25 14-24-552-207 26 14-24-552-300	1122 1081 1081 1081 1081 1081 1081 1030 1030 1435 1435 1435 1435 1435	w w w w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout Kitchen Foundation	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12
22 14-24-529-089 22 14-24-529-089 23 14-24-552-08 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-208 25 14-24-552-207 25 14-24-552-297 25 14-24-552-297 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300	1122 1081 1081 1081 1081 1081 1081 1081 1030 1030 1030 1435 1435 1435 1415 1415 1415	w w w w w w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM ACM ACM ACM LIMITED	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Exterior Entry Throughout Kitchen Foundation Foundation BURNED TO FOUNDATION	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-202 24 14-24-552-202 24 14-24-552-202 25 14-24-552-207 25 14-24-552-207 25 14-24-552-207 25 14-24-552-207 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300	1122 1081 1081 1081 1081 1081 1081 1081 1030 1030 1435 1435 1435 1445 1415	w w w w w w w w w w w w	PRINCETON AVE YALE AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM ACM ACM ACM ACM	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout Kitchen Foundation Foundation	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12
22 14-24-529-089 22 14-24-529-089 23 14-24-552-089 23 14-24-552-08 23 14-24-552-08 23 14-24-552-08 23 14-24-552-08 23 14-24-552-08 24 14-24-552-208 24 14-24-552-208 25 14-24-552-207 25 14-24-552-297 25 14-24-552-297 25 14-24-552-300 26 14-24-552-300 26 14-24-552-318 27 14-24-552-318	1122 1081 1081 1081 1081 1081 1081 1030 1030 1030 1435 1435 1435 1435 1415 1415 1415 1415	W W W W W W W W W W W W W W W	PRINCETON AVE YALE AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE PRINCETON AVE DETROIT ST	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM HAZ ACM ACM ACM ACM ACM LIMITED	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Exterior Entry Throughout Kitchen Foundation Foundation BURNED TO FOUNDATION BURNED TO FOUNDATION	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires Television	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12 1
22 14-24-529-089 22 14-24-529-089 23 14-24-552-08 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-208 24 14-24-552-208 24 14-24-552-208 25 14-24-552-208 24 14-24-552-208 25 14-24-552-208 24 14-24-552-208 25 14-24-552-207 25 14-24-552-207 25 14-24-552-300 26 14-24-552-300 26 14-24-552-318 27 14-24-552-317 28 14-24-553-017	1122 1081 1081 1081 1081 1081 1081 1081 1030 1030 1030 1435 145 145 145 145 145 145 145 14	W W W W W W W W W W W W W	PRINCETON AVE YALE AVE PRINCETON AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM LIMITED	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Exterior Entry Throughout Kitchen Foundation Foundation BURNED TO FOUNDATION BURNED TO FOUNDATION Siding	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires Television Tar/Felt	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doo 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12 1 1
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-208 24 14-24-552-208 24 14-24-552-208 25 14-24-552-208 26 14-24-552-208 27 14-24-552-300 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300 27 14-24-552-318 28 14-24-553-017 28 14-24-553-017 28 14-24-553-017 28 14-24-553-017	1122 1081 1080 1030 1030 1435 1435 1435 1445 1493 1293 1293	W W W W W W W W W W W W W W W W W W	PRINCETON AVE YALE AVE PRINCETON AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM LIMITED LIMITED	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Entry Throughout Kitchen Foundation Foundation BURNED TO FOUNDATION BURNED TO FOUNDATION Siding Plaster	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint Wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires Television	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doc 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12 1 1 2200 sqft 3500 sqft
22 14-24-529-089 22 14-24-529-089 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 23 14-24-552-208 24 14-24-552-208 24 14-24-552-208 24 14-24-552-208 25 14-24-552-208 24 14-24-552-208 25 14-24-552-208 26 14-24-552-208 27 14-24-552-300 26 14-24-552-300 26 14-24-552-300 26 14-24-552-300 27 14-24-552-318 28 14-24-553-017	1122 1081 1081 1081 1081 1081 1081 1081 1030 1030 1030 1435 145 145 145 145 145 145 145 14	W W W W W W W W W W W W W	PRINCETON AVE YALE AVE PRINCETON AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED ACM ACM HAZ HAZ NOTE ACM ACM ACM ACM ACM ACM LIMITED	Entire inside inaccessible due to floor colla present in those areas. Dining Room Throughout Kitchen Living Joint Compound is ACM. Composite of dry Exterior Exterior Exterior Entry Throughout Kitchen Foundation Foundation BURNED TO FOUNDATION BURNED TO FOUNDATION Siding	Glue pods on drywall Glue pods on drywall Window Glaze Furnace Gallon Can of Paint wall and joint compound is less than 1 % / Caulk/Black Tar Racing Fuel Floor Tile Drywall Glue Floor Tile Tires Television Tar/Felt	200 Sq Ft 20 Sq Ft-9 windows 1 1 ACM. 0 Sq Ft-8 windows/2 doc 2 5 gallon pails 50 sqft 3000 Sqft 150 Sqft 12 1 1

No PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
29 14-24-553-029	1191	W	PRINCETON AVE	FLINT		COUNTY ARPA	ACM	Kitchen & Dining Room Closet	Floor Tile	180 sqft
29 14-24-553-029	1191	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Furnace	1
29 14-24-553-029	1191	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	HAZ	Exterior	Five Gallon Pail	1
29 14-24-553-029	1191	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Garage	Five Gallon Pail	1
29 14-24-553-029	1191	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Garage	Tires	12
29 14-24-553-029	1191	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	1st Floor	Five Gallon Pail	2
29 14-24-553-029	1191	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	1st Floor	Tires	1
25 21 21 555 525	1	L			10000		1	1001		-
	1									15 Windows & 3 Doo
30 14-24-553-038	1139	w	PRINCETON AVE	FLINT	48505	COUNTY ARPA	ACM	Exterior	Caulk	25ft2
30 14-24-553-038	1139	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Tires	2
30 14-24-553-038	1139	w	PRINCETON AVE	FLINT		COUNTY ARPA	LIMITED	Interior - Fire Damage		
				[· =····	1.0000		1			
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	ACM	Windows	Window Glaze	11 windows
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	ACM	Behind Aluminum	Siding	2400 sqft
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Tires	70
31 14-24-553-048	1049	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Five Gallon Pail	1
31 14-24-553-048	1049	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Television	3
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Chemicals (Cleaning, Automotive, Etc.)	3
31 14-24-553-048	1049	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Spray Cans	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Washing Machine	1
31 14-24-553-048	1049	w	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Furnace	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Electronics	2
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Gallon Can of Paint	6
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Chemicals (Cleaning, Automotive, Etc.)	30
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Tires	5
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Basement	Water Heater	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Bedroom	Electronics	6
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Bedroom	Fire Extinguisher	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Bedroom	Television	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Living	Electronics	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Living	Television	2
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Kitchen	Gas range	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Kitchen	Refrigerator	1
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT		COUNTY ARPA	HAZ	Kitchen	Chemicals (Cleaning, Automotive, Etc.)	3
31 14-24-553-048	1049	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	HAZ	2nd Floor	Television	2
-			1			1		1		
32 14-24-553-058	1243	W	PRINCETON AVE	FLINT		COUNTY ARPA	Haz	Garage	Five Gallon Pail	1
32 14-24-553-058	1243	W	PRINCETON AVE	FLINT	48505	COUNTY ARPA	Haz	Behind Garage	Tires	20
	1	1					1			
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	ACM	Kitchen & Back Stair	Flooring Felt	200 sqft
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	ACM	Bathroom	Linoleum	40 sqft
33 14-24-576-013	1074	L	CARPENTER RD	FLINT		COUNTY ARPA	ACM	Bedroom 2	Floor Tile	120 sqft
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	ACM	Basement	TSI - Duct Wrap	2 sqft
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Basement	Gallon Can of Paint	1
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Basement	Spray Cans	2
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Spray	Chemicals (Cleaning, Automotive, Etc.)	4
33 14-24-576-013	1074		CARPENTER RD	FLINT	48505	COUNTY ARPA	HAZ	Garage	Tires	17
33 14-24-576-013	1074		CARPENTER RD	FLINT	48505	COUNTY ARPA	HAZ	Garage	Chemicals (Cleaning, Automotive, Etc.)	3
33 14-24-576-013	1074		CARPENTER RD	FLINT	48505	COUNTY ARPA	HAZ	Garage	Halogen Light Bulb	1
33 14-24-576-013	1074		CARPENTER RD	FLINT	48505	COUNTY ARPA	HAZ	1st Floor	Spray Cans	2
							1			
22 14 24 570 042	1074			FUNT	40505		1147	1st Floor	Chemicals (Cleaning, Automotive, Etc.)	3
33 14-24-576-013	1074		CARPENTER RD	FLINT		COUNTY ARPA	HAZ			
33 14-24-576-013	1074	1	CARPENTER RD	FLINT	48505	COUNTY ARPA	HAZ	1st Floor	Gallon Can of Paint	2

	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
34 14-24-576-050	1272		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	Hall	Floor Tile	30 sqft
34 14-24-576-050	1272		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	Bedroom 1	Floor Tile	120 sqft
34 14-24-576-050	1272		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	Throughout	Drywall Joint Compound	3600 sqft
34 14-24-576-050	1272		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	Hall	Linoleum	65 sqft
34 14-24-576-050	1272		CARPENTER RD	FLINT	48505	COUNTY ARPA	HAZ	Hallway	Mercury containing thermostat	1
								· · · ·		
35 14-24-576-052	1288		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	Roof	Roofing	1000 sqft
	1							1		
36 14-24-576-059	1354		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	NE Closet	Linoleum	10 sqft
36 14-24-576-059	1354		CARPENTER RD	FLINT		COUNTY ARPA	ACM	Bathroom	Flooring	80 sqft
36 14-24-576-059	1354		CARPENTER RD	FLINT		COUNTY ARPA	ACM	Basement	TSI - Duct Wrap	10 sqft
36 14-24-576-059	1354		CARPENTER RD	FLINT		COUNTY ARPA	ACM	Basement	TSI - Duct Material	150 sqft
37 14-24-576-065	1378		CARPENTER RD	FLINT	48505	COUNTY ARPA	LIMITED	Interior - Fire Damage		
38 14-24-576-075	1430		CARPENTER RD	FLINT	48505	COUNTY ARPA	ACM	Kitchen	Flooring	150 sqft
38 14-24-576-075	1430		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Basemenr	Furnace	1
38 14-24-576-075	1430		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Living Room	Electronics	4
38 14-24-576-075	1430		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Living Room	Television	1
38 14-24-576-075	1430		CARPENTER RD	FLINT		COUNTY ARPA	HAZ	Porch	Electronics	3
30 14 24 370 073	1450		CART ENTERIND		40505	coolititititititi	117.02	Toren	Electionics	
39 14-24-576-108	1369		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 1 on Concrete Slab	9"x9" Floor Tile w/Adhesive (Gray)	80 SF
39 14-24-576-108	1369		TREMONT AVE	FLINT		COUNTY ARPA	ACM	EA 1	Debris Pile 1	40 CF
39 14-24-576-108	1369		TREMONT AVE	FLINT		COUNTY ARPA	LIMITED	BURNED TO FOUNDATION	Deblistile 1	40 CI
33 14-24-370-108	1303		TREMONTAVE		48505	COUNTLARFA		BORINED TO TO ONDATION		
40 14-24-576-109	1363		TREMONT AVE	FLINT	495.05	COUNTY ARPA	ACM	FS 3	Multi-Layered Flooring w/Adhesive (Brown/R	od/150.55
40 14-24-576-109	1363		TREMONT AVE	FLINT		COUNTY ARPA	ACM	EA 5	Roof Flashing (assumed)	10 LF
40 14-24-576-109	_						HAZ		••••••	10 LF
40 14 24 576 100										1
40 14-24-576-109	1363		TREMONT AVE	FLINT		COUNTY ARPA		FS 3	Light Ballasts	1
40 14-24-576-109	1363		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 3	Fluorescent Light Bulbs	1 2
40 14-24-576-109 40 14-24-576-109	1363 1363		TREMONT AVE TREMONT AVE	FLINT FLINT	48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ	FS 3 EA 1-4 and FS 2-3	Fluorescent Light Bulbs Tires	1 2 45
40 14-24-576-109	1363		TREMONT AVE	FLINT	48505 48505	COUNTY ARPA	HAZ	FS 3	Fluorescent Light Bulbs Tires	
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109	1363 1363 1363		TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING	45
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-110	1363 1363 1363 1363 1351		TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires	
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109	1363 1363 1363		TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires	45
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-110 41 14-24-576-110	1363 1363 1363 1363 1351 1351		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on.	45
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-110 42 14-24-576-111	1363 1363 1363 1363 1351 1351 1351		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed)	45 4 15 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-110 42 14-24-576-111 42 14-24-576-111	1363 1363 1363 1363 1351 1351 1351 1347 1347		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires	45
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-110 42 14-24-576-111	1363 1363 1363 1363 1351 1351 1351		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires	45 4 15 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-110 41 14-24-576-110 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111	1363 1363 1363 1351 1351 1351 1347 1347 1347		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed)	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires , unsafe to enter.	45 4 15 LF 12
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-110 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128	1363 1363 1363 1351 1351 1351 1347 1347 1347 1347 1347		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires unsafe to enter. Asphaltic Siding Sealant (Black/Tan)	45 4 15 LF 12 385 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-110 41 14-24-576-110 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128 43 14-24-576-128	1363 1363 1363 1351 1351 1351 1347 1347 1347 1347 1347 1237		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black)	45 4 15 LF 12
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-110 41 14-24-576-110 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128	1363 1363 1363 1351 1351 1351 1347 1347 1347 1347 1347		TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black)	45 4 15 LF 12 385 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-110 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128 43 14-24-576-128 43 14-24-576-128	1363 1363 1363 1351 1351 1351 1347 1347 1347 1237 1237		TREMONT AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM LIMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires . unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter.	45 4 15 LF 12 385 LF 20 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128 43 14-24-576-128 44 14-24-576-168	1363 1363 1363 1351 1351 1347 1347 1347 1237 1237 1237 1018		TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires . unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White)	45 4 15 LF 12 385 LF 20 LF 315 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-109 42 14-24-576-109 41 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-128 43 14-24-576-128 43 14-24-576-128 44 14-24-576-168 44 14-24-576-168	1363 1363 1363 1351 1351 1347 1347 1347 1237 1237 1018 1018		TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM ACM ACM ACM ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4 EA 5	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires .unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White) Roof Flashing (Black)	45 4 15 LF 12 385 LF 20 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-109 42 14-24-576-109 41 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128 43 14-24-576-128 43 14-24-576-128 44 14-24-576-128	1363 1363 1363 1351 1351 1347 1347 1347 1237 1237 1237 1018		TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires .unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White) Roof Flashing (Black)	45 4 15 LF 12 385 LF 20 LF 315 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-110 41 14-24-576-110 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128 43 14-24-576-128 43 14-24-576-128 43 14-24-576-128 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168	1363 1363 1363 1351 1351 1351 1347 1347 1347 1237 1237 1237 1237 1018 1018 1018		TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM LUMITED	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4 EA 5 Structural Damage to Floors (Multiple Holes	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires . unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White) Roof Flashing (Black)	45 4 15 LF 12 385 LF 20 LF 315 LF 35 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 42 14-24-576-110 41 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-112 43 14-24-576-128 43 14-24-576-128 43 14-24-576-128 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168 45 14-24-576-121	1363 1363 1363 1351 1351 1351 1347 1347 1347 1237 1237 1237 1237 1237 1237 1237 123		TREMONT AVE TREMONT AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM LIMITED ACM ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4 EA 5 Structural Damage to Floors (Multiple Holes FS 1-5	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires , unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White) Roof Flashing (Black) , unsafe to enter	45 4 15 LF 12 385 LF 20 LF 315 LF 35 LF 3,255 SF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 41 14-24-576-109 42 14-24-576-109 41 14-24-576-110 42 14-24-576-110 42 14-24-576-111 42 14-24-576-111 43 14-24-576-128 43 14-24-576-128 43 14-24-576-168 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168 45 14-24-576-168 45 14-24-576-121 45 14-24-576-211	1363 1363 1363 1351 1351 1351 1347 1347 1347 1237 1237 1237 1237 1018 1018 1018		TREMONT AVE TREMONT AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM LIMITED ACM ACM ACM ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4 EA 5 Structural Damage to Floors (Multiple Holes	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires . unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White) Roof Flashing (Black)	45 4 15 LF 12 385 LF 20 LF 315 LF 35 LF
40 14-24-576-109 40 14-24-576-109 40 14-24-576-109 41 14-24-576-109 42 14-24-576-110 41 14-24-576-111 42 14-24-576-111 42 14-24-576-111 42 14-24-576-111 43 14-24-576-112 43 14-24-576-128 43 14-24-576-128 43 14-24-576-128 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168 44 14-24-576-168 45 14-24-576-121	1363 1363 1363 1351 1351 1351 1347 1347 1347 1237 1237 1237 1237 1237 1237 1237 123		TREMONT AVE TREMONT AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	HAZ HAZ NOTE HAZ LIMITED ACM HAZ LIMITED ACM ACM LIMITED ACM ACM ACM	FS 3 EA 1-4 and FS 2-3 LIMITED SURVEY OF FS 1 GARAGE 2 DUE TO EA 2 Structural Damage Roof Collapsed, unsafe t EA 5 EA 4 Fire Damaged (Roof and Ceilings Collapsed) EA 1-4 EA 5 Floors Collapsed (Filled with Trash), unsafe EA 1-4 EA 5 Structural Damage to Floors (Multiple Holes FS 1-5	Fluorescent Light Bulbs Tires COLLAPSE. DEMO FS 1 AS CONTAINING Tires o walk on. Roof Flashing (assumed) Tires , unsafe to enter. Asphaltic Siding Sealant (Black/Tan) Roof Flashing (Black) to enter. Sealant (White) Roof Flashing (Black) , unsafe to enter	45 4 15 LF 12 385 LF 20 LF 315 LF 35 LF 3,255 SF

lo	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
46	14-24-576-226	1360		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 1-4	Cementitious Siding (White)	1,675 SF
46	14-24-576-226	1360		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 5	Roof Flashing (assumed)	15 LF
46	14-24-576-226	1360		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 3	Light Ballasts	1
46	14-24-576-226	1360		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 1	Thermostats	1
46	14-24-576-226	1360		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 3	Fluorescent Light Bulbs	2
47	14-24-576-228	1368		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 1-4	Sealant (Gray)	415 LF
47	14-24-576-228	1368		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	FS 1-6	Multi-Layered Flooring w/Adhesive (Tan)	550 SF
47	14-24-576-228	1368		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 2	Tires	1
48	14-24-576-242	1452		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 1-4	Sealant (White)	110 LF
48	14-24-576-242	1452		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	FS 1-5	Drywall/Joint Compound/Tape (White	2,450 SF
48	14-24-576-242	1452		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 5	Roof Flashing (assumed)	15 LF
48	14-24-576-242	1452		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	EA 2	Tires	6
48	14-24-576-242	1452		TREMONT AVE	FLINT	48505	COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of dryv	vall and joint compound is less than 1 % ACM.	
49	14-24-576-248	1488		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	EA 1-4	Debris Pile 1	175 CF
49	14-24-576-248	1488		TREMONT AVE	FLINT	48505	COUNTY ARPA	LIMITED	BURNED TO SLAB		
			-								
50	14-24-576-249	1492		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	FS 7,8	Textured Application (White)	1,025 SF
50	14-24-576-249	1492		TREMONT AVE	FLINT	48505	COUNTY ARPA	ACM	FS 2,9	9"x9" Floor Tile w/Adhesive (Brown)	310 SF
50	14-24-576-249	1492		TREMONT AVE	FLINT	48505	COUNTY ARPA	HAZ	FS 3	Tires	1
50	14-24-576-249	1492		TREMONT AVE	FLINT	48505	COUNTY ARPA	LIMITED	Basement - Structural Damage to Walls, uns	afe	

No	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
1	14-24-576-272	1419		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-9	ACM Debris	300 CF
1	14-24-576-272	1419		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-3	Tan Speckled 9" Floor Tile	300 SF
1	14-24-576-272	1419		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-3	White Speckled 9" Floor Tile	5 SF
1	14-24-576-272	1419		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-3	Heat Shield	5 SF
2	14-24-576-274	1411		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Drywall With Joint Compound	5 SF
2	14-24-576-274	1411		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3, FS-1	Car Tires	175 Each
2	14-24-576-274	1411		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	NOTE	Joint Compound is ACM. Composite of drywa	II and joint compound is less than 1 % ACM.	
								LIMITED	House is almost completely burnt down and co	ollapsed. Therefore, additional ACM and/or RMS	may be present in that
:	14-24-576-295	1281		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	LINITED	area.		
<u> </u>											
4	14-24-577-011	1151	[KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	EA-2	Transite	1000 SF
	4 14-24-577-011 14-24-577-011	1151 1151	-	KNICKERBOCKER AVE	FLINT FLINT		COUNTY ARPA COUNTY ARPA	-	EA-2 FS-8	Transite Texture	1000 SF 900 SF
4		_				48505		-			
4	14-24-577-011	1151		KNICKERBOCKER AVE	FLINT	48505 48505	COUNTY ARPA	ACM	FS-8	Texture	900 SF
4	4 14-24-577-011 14-24-577-011	1151 1151		KNICKERBOCKER AVE KNICKERBOCKER AVE	FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA	ACM HAZ	FS-8 EA-3	Texture Car Tires	900 SF 1 Each
	14-24-577-011 14-24-577-011 14-24-577-011	1151 1151 1151		KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE	FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM HAZ HAZ	FS-8 EA-3 FS-5, FS-9	Texture Car Tires Fluorescent Light Bulb	900 SF 1 Each 3 Each
	14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011	1151 1151 1151 1151		KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM HAZ HAZ HAZ	FS-8 EA-3 FS-5, FS-9 FS-9	Texture Car Tires Fluorescent Light Bulb Ballast	900 SF 1 Each 3 Each 1 Each
	14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011	1151 1151 1151 1151 1151 1151		KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM HAZ HAZ HAZ HAZ	FS-8 EA-3 FS-5, FS-9 FS-9 FS-9 FS-2, FS-8	Texture Car Tires Fluorescent Light Bulb Ballast Smoke Detector	900 SF 1 Each 3 Each 1 Each 2 Each
	14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011 14-24-577-011	1151 1151 1151 1151 1151 1151 1151		KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE KNICKERBOCKER AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM HAZ HAZ HAZ HAZ HAZ	FS-8 EA-3 FS-5, FS-9 FS-9 FS-2, FS-8 FS-8, FS-10 EA-2, FS-3, FS-5, FS-6, FS-8, FS-13	Texture Car Tires Fluorescent Light Bulb Ballast Smoke Detector Television	900 SF 1 Each 3 Each 1 Each 2 Each 2 Each 6 Each

	CEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	EA-4	Basement Window Glaze	6 Each
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	EA-4	House Window Glaze	12 Each
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-2	Grey 12" Floor Tile	25 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-2	Adhesive	25 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-2	Pink 9" Floor Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-12	Green 9" Floor Tile	190 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Stone Pattern Bar Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Green Spade Pattern Bar Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	White Spade Pattern Bar Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Blue/White Square Pattern Bar Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Green/White Square Pattern Bar Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Yellow/White Square Pattern Bar Tile	10 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	FS-5	Duct Wrap	25 SF
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-1, EA-3, FS-1, FS-6	Car Tires	7 Each
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Flourescent Light Bulb	3 Each
5 14-24	4-577-039	1040		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-1	Ballast	3 Each
									•	•	
6 14-24	4-577-040	1046		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	EA-4	Transite	1500 SF
6 14-24	4-577-040	1046		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-4	Car Tires	1 Each
6 14-24	24-577-040	1046		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	LIMITED	House is completely collapsed and inaccessibl	e. Therefore, additional ACM and/or RMS may be	present in that area.
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7 14-24	24-577-046	1094		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	EA-9	Garage Window Glaze	4 Each
7 14-24	24-577-046	1094		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	ACM	EA-3	House Window Glaze	10 Each
7 14-24	24-577-046	1094		KNICKERBOCKER AVE	FLINT		COUNTY ARPA	ACM	EA-2	Basement Window Glaze	1 Each
	24-577-046	1094		KNICKERBOCKER AVE	FLINT		COUNTY ARPA	HAZ	EA-2, EA-8	Car Tires	8 Each
	24-577-046	1094		KNICKERBOCKER AVE	FLINT		COUNTY ARPA	HAZ	EA-8	Gas Cans	2 Each
7 14-24	24-577-046	1094		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	LIMITED	Inaccessible due to structural and water dama	ge. Therefore, additional ACM and/or RMS may s	till be present in that are
							1	1			
8 14-24	24-577-080	1288		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	LIMITED	area.	llapsed. Therefore, additional ACM and/or RMS r	nay be present in that
	24-577-080	1288		KNICKERBOCKER AVE	FLINT		COUNTY ARPA		area.	llapsed. Therefore, additional ACM and/or RMS r , additional ACM and/or RMS may be present in f	· ·
					-				area.		
9 14-24					-	48505			area. Structure has completely collapsed. Therefore	, additional ACM and/or RMS may be present in f	that area.
9 14-24 10 14-24	24-577-081 24-577-082	1292		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA		area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp	, additional ACM and/or RMS may be present in f	that area.
9 14-24 10 14-24 11 14-24	24-577-081 24-577-082 24-577-141	1292		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	LIMITED	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a	, additional ACM and/or RMS may be present in 1 pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk	that area. most completely collap: 175 LF
9 14-24 10 14-24 11 14-24 11 14-24	24-577-081 24-577-082 24-577-141 24-577-141	1292 1296 1357 1357	W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED LIMITED ACM ACM	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3	, additional ACM and/or RMS may be present in t bletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile	that area. most completely collap 175 LF 5 SF
9 14-24 10 14-24 11 14-24 11 14-24	24-577-081 24-577-082 24-577-141	1292 1296 1357	W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE	FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA	LIMITED LIMITED LIMITED ACM ACM	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a	, additional ACM and/or RMS may be present in 1 pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk	that area. most completely collap
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24	24-577-081 24-577-082 24-577-141 24-577-141	1292 1296 1357 1357	W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED LIMITED ACM ACM	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3	, additional ACM and/or RMS may be present in t bletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile	that area. most completely collap 175 LF 5 SF
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 11 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-141	1292 1296 1357 1357 1357	W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED LIMITED ACM ACM	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3 FS-3	, additional ACM and/or RMS may be present in t pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic	hat area. most completely collap 175 LF 5 SF 5 SF
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 11 14-24 12 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-141 24-577-144	1292 1296 1357 1357 1357 1357	W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED LIMITED ACM ACM ACM HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3 FS-3 FS-3 FS-3, FS-5	, additional ACM and/or RMS may be present in t pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb	hat area. most completely collap 175 LF 5 SF 5 SF 2 Each
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 12 14-24 12 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-141 24-577-144 24-577-144	1292 1296 1357 1357 1357 1357 1341 1341	W W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED ACM ACM ACM HAZ HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM and EA-2 FS-3 FS-3 FS-3, FS-5 FS-3, FS-5	, additional ACM and/or RMS may be present in t pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb Ballast	that area. most completely collap 175 LF 5 SF 5 SF 2 Each 2 Each 2 Each
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-141 24-577-144 24-577-144	1292 1296 1357 1357 1357 1341 1341 1341	W W W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED ACM ACM ACM HAZ HAZ HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3 FS-3 FS-3 FS-3, FS-5 FS-3, FS-5 FS-3, FS-5 FS-5	, additional ACM and/or RMS may be present in t pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb Ballast Refrigerator	hat area. most completely collap 175 LF 5 SF 5 SF 2 Each 2 Each 1 Each
9 14-24 10 14-24 11 14-22 11 14-24 11 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-141 24-577-144 24-577-144 24-577-144 24-577-144	1292 1296 1357 1357 1357 1357 1357 1341 1341 1341	W W W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED ACM ACM ACM ACM HAZ HAZ HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM and EA-2 FS-3 FS-3 FS-3 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5	, additional ACM and/or RMS may be present in t pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb Ballast Refrigerator Smoke Detector	that area. most completely collap 175 LF 5 SF 5 SF 2 Each 2 Each 1 Each 1 Each
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-144 24-577-144 24-577-144 24-577-144 24-577-144	1292 1296 1357 1357 1357 1357 1341 1341 1341 1341 1341	W W W W W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED LIMITED ACM ACM ACM HAZ HAZ HAZ HAZ HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3 FS-3 FS-3 FS-3 FS-5 FS-	, additional ACM and/or RMS may be present in t oletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb Ballast Refrigerator Smoke Detector Water Heater Mercury Light Bulb	hat area. most completely collap 175 LF 5 SF 5 SF 2 Each 2 Each 1 Each 1 Each 1 Each 1 Each
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24 12 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-141 24-577-144 24-577-144 24-577-144 24-577-144 24-577-144	1292 1296 1357 1357 1357 1357 1341 1341 1341 1341	W W W W W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	LIMITED LIMITED ACM ACM ACM ACM HAZ HAZ HAZ HAZ HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3 FS-3 FS-3 FS-3, FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 EA-3 EA-3	, additional ACM and/or RMS may be present in t pletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb Ballast Refrigerator Smoke Detector Water Heater Mercury Light Bulb Car Tires	hat area. most completely collaps 5 SF 5 SF 2 Each 2 Each 1 Each 1 Each 1 Each 1 Each 1 Each 8 Each
9 14-24 10 14-24 11 14-24 11 14-24 11 14-24 12 14-24 12 14-24 12 14-24 12 14-24 13 14-24	24-577-081 24-577-082 24-577-141 24-577-141 24-577-144 24-577-144 24-577-144 24-577-144 24-577-144	1292 1296 1357 1357 1357 1357 1341 1341 1341 1341 1341	W W W W W W W	KNICKERBOCKER AVE KNICKERBOCKER AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE JULIAH AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	LIMITED LIMITED ACM ACM ACM HAZ HAZ HAZ HAZ HAZ	area. Structure has completely collapsed. Therefore Entire house is inaccessible due to being comp and burnt down. Therefore, additional ACM a EA-2 FS-3 FS-3 FS-3 FS-3, FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 FS-5 EA-3 EA-3	, additional ACM and/or RMS may be present in t oletely burnt down and collapsed. The garage is al nd/or RMS may be present in that area. Exterior Caulk Green Floor Tile Mastic Fluorescent Light Bulb Ballast Refrigerator Smoke Detector Water Heater Mercury Light Bulb	hat area. most completely collaps 5 SF 5 SF 2 Each 2 Each 1 Each 1 Each 1 Each 1 Each 1 Each 8 Each

PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
14 14-24-577-150	1303	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Car Tires	2 Each
14 14-24-577-150	1303	w	JULIAH AVE	FLINT	48505	COUNTY ARPA	LIMITED	FS-1 Inaccessible and Unsafe Due to Exces	sive Debris	•
14 14-24-577-150	1303	w	JULIAH AVE	FLINT	48505	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AN	ND DISPOSE OF WATER/REMOVE DEBRIS FOR A	BATEMENT ACCESS
									,	
15 14-24-577-151	1297	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	EA-4	Asphalt Siding Caulk	200 LF
15 14-24-577-151	1297	W	JULIAH AVE	FLINT		COUNTY ARPA	HAZ	EA-1, EA-3	Car Tires	9 Each
15 14 24 577 151	1257		5020117112				11/ 02		spected: entire house due to both entrances b	
							LIMITED	Therefore, additional ACM and/or RMS m		eing blocked by debris.
15 14-24-577-151	1297	W	JULIAH AVE	FLINT		COUNTY ARPA				
15 14-24-577-151	1297	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AN	ND DISPOSE OF WATER/REMOVE DEBRIS FOR A	BATEMENT ACCESS
			l			l	1	1		
16 14-24-577-164	1219	W	JULIAH AVE	FLINT		COUNTY ARPA	ACM	FS-6	Vermiculite	800 CF
16 14-24-577-164	1219	W	JULIAH AVE	FLINT		COUNTY ARPA	ACM	EA-2	House Window Glaze	10 Each
16 14-24-577-164	1219	W	JULIAH AVE	FLINT		COUNTY ARPA	ACM	EA-1	Asphalt Siding Caulk	250 LF
16 14-24-577-164	1219	W	JULIAH AVE	FLINT		COUNTY ARPA	HAZ	EA-3, other	Car Tires	36
16 14-24-577-164	1219	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-4, FS-6	Compact Fluorescent Lamp (CFL)	2
	_									
17 14-24-577-213	1114	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-1, FS-1, FS-2, FS-5, FS-7	Compact Fluorescent Lamp	7 Each
17 14-24-577-213	1114	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-5	Smoke Detector	1 Each
17 14-24-577-213	1114	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-2	Fluorescent Light Bulb	1 Each
18 14-24-577-227	1190	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS-4	Red 12" Floor Tile	100 SF
18 14-24-577-227	1190	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS-1	Duct Wrap	5 SF
18 14-24-577-227	1190	w	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-3	Fluorescent Light Bulb	1 Each
18 14-24-577-227	1190	w	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-3	Ballast	1 Each
				•		ł				
19 14-24-577-242	1298	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	ACM	FS-6	Joint Compound	1600 SF
19 14-24-577-242	1298	w	JULIAH AVE	FLINT		COUNTY ARPA	ACM	FS-3	Stone Pattern 12" Floor Tile	110 SF
19 14-24-577-242	1298	w	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-5, FS-6	Car Tires	2 Each
19 14-24-577-242	1298	W	JULIAH AVE	FLINT		COUNTY ARPA	HAZ	FS-5, FS-6	Compact Fluorescent Lamp (CFL)	2 Each
19 14-24-577-242	1298	W	JULIAH AVE	FLINT		COUNTY ARPA	HAZ	FS-6	Smoke Detector	1 Each
19 14-24-577-242	1298	W	JULIAH AVE	FLINT		COUNTY ARPA	NOTE		ywall and joint compound is less than 1 % ACN	
15 14 24 577 242	1250		5020117112							
							LIMITED		nspected: basement, and garage due to excessi	ve debris. Therefore, additor
19 14-24-577-242	1298	W	JULIAH AVE	FLINT		COUNTY ARPA		ACM and/or RMS may be present in that a		
19 14-24-577-242	1298	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	***	BID SHOULD INCLUDE COSTS TO PUMP AN	ND DISPOSE OF WATER/REMOVE DEBRIS FOR A	BATEMENT ACCESS
						•				
20 14-24-577-264	1424	W	JULIAH AVE	FLINT		COUNTY ARPA	ACM	EA-1	House Window Glaze	9 Each
20 14-24-577-264	1424	W	JULIAH AVE	FLINT		COUNTY ARPA	ACM	EA-4	Transite	1800 SF
20 14-24-577-264	1424	W	JULIAH AVE	FLINT		COUNTY ARPA	HAZ	EA-3	Car Tires	2 Each
20 14-24-577-264	1424	W	JULIAH AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Fluorescent Light Bulbs	200 Each
								FS-1 Inaccessible and Unsafe Due to Struc	tural and Water Damage. FS-2 The entire garag	e attacthed to house was no
							LIMITED		tely collapsed. Therefore, additional ACM and/	
20 44 24 577 261	1.000			FUNT	40505			area.	, ,,	.,
20 14-24-577-264	1424	W	JULIAH AVE	FLINT	48505	COUNTY ARPA				
	1	1		1			1	L		
							LIMITED		due to being completely collapsed and burnt of	own. Therefore, additional
21 14-24-577-269	1454	W	JULIAH AVE	FLINT	48505	COUNTY ARPA		and/or RMS may be present.		
	_									
22 14-24-577-280	1507	W	DOWNEY AVE	FLINT		COUNTY ARPA	HAZ	EA-2, EA-3	Car Tires	6 Each
	1507	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-5	Smoke Detector	1 Each
2214-24-577-2802214-24-577-2802214-24-577-280	1507	W	DOWNEY AVE	FLINT		COUNTY ARPA	HAZ HAZ	FS-3, FS-5 FS-1	Compact Fluorescent Lamp (CFL)	2 Each 1 Each

lo PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
23 14-24-577-293	1417	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-1	Car Tires	6 Each
23 14-24-577-293	1417	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-4	Smoke Detector	1 Each
23 14-24-577-293	1417	w	DOWNEY AVE	FLINT		COUNTY ARPA	HAZ	FS-4	Thermostat With Mercury Tube	1 Each
	-		-					1	· · ·	
24 14-24-577-305	1190		KNICKERBOCKER AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-2, EA-3	CAR TIRES	5 Each
								The following areas were not able to be inspe	cted: FS-1, FS-2, And FS-3, The full interior	rwas inaccessible due to build
24 14-24-577-305	1190		KNICKERBOCKER AVE	FLINT	10505	COUNTY ARPA	LIMITED	collapse. Therefore, additional regulated mate		
24 14-24-577-305	1190	──	KNICKERBOCKER AVE	FLINT			NOTE	STRUCTURE IS A FORMER CHURCH. PHASE I ES		
24 14-24-577-505	1190	L	KNICKERBOCKER AVE		46505			STRUCTURE IS A FORMER CHORCH. PHASE TES	SA CONDUCTED AND PROVIDED. NO PHAS	E II RECOMMENDED.
	1									
							LIMITED	The following areas were not able to be inspe		letely collapsed by structural a
25 14-24-577-309	1330	W	JULIAH AVE	FLINT	48505	COUNTY ARPA		fire damage. Therefore, additional ACM and/o	or RMS may be present in that area.	
								-		
							LIMITED	The following areas are inaccessible and were	not able to be inspected: entire house du	ue to structural damage, water
26 14-24-578-008	1351	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA		damage, and having excessive debris. Therefo	re, additional ACM and/or RMS may be p	resent in that area.
			-				1			
27 14-24-578-010	1339	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3, EA-4, FS-1	Car Tires	150
		<u> </u>		1				The Following areas were not able to be inspe		
							LIMITED	debris. Therefore, additional ACM and/or RM		vater damge and having exces
27 14-24-578-010	1339	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA		debris. merelore, additional Activitation and or kivit	s may be present in that area.	
20 4 4 2 4 5 7 2 0 4 2	4007	<u> </u>		leuwe	10505				Extended Coulls	25015
28 14-24-578-012	1307	W	DOWNEY AVE	FLINT		COUNTY ARPA		EA-4	Exterior Caulk	250 LF
28 14-24-578-012	1307	W	DOWNEY AVE	FLINT	-	COUNTY ARPA	ACM	FS-9	Plaster	1300 SF
28 14-24-578-012	1307	W	DOWNEY AVE	FLINT		COUNTY ARPA	ACM	FS-11, FS-12	Plaster	950 SF
28 14-24-578-012	1307	W	DOWNEY AVE	FLINT		COUNTY ARPA	ACM	FS-12	Glue Pods	1000 SF
28 14-24-578-012	1307	W	DOWNEY AVE	FLINT		COUNTY ARPA	ACM	FS-1	Duct Wrap	15 SF
28 14-24-578-012	1307	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-12	Compact Fluorescent Lamp (CFL)	1 Each
				-					-	
29 14-24-578-021	1257	W	DOWNEY AVE	FLINT		COUNTY ARPA	HAZ	EA-1	Car Tires	2 Each
29 14-24-578-021	1257	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-1	Compact Fluorescent Lamp (CFL)	1 Each
							LIMITED	House inaccessible due to fire, water and stru	ctural damage. Therefore, additional ACN	1 and/or RMS may be present
29 14-24-578-021	1257	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA		that area.		
•	•			•				•		
	1211	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-3	Car Tires	3 Each
30 14-24-578-030				FLINT	19505	COUNTY ARPA	LIMITED		ed	
30 14-24-578-030 30 14-24-578-030	1211	W	DOWNEY AVE		40303	COUNTLANFA		House is completely burned down and collaps	cu.	
	1211	W	DOWNEY AVE		48505			House is completely burned down and collaps		
	1211	w	DOWNEY AVE	FLINT		COUNTY ARPA		FS-2	Red 12" Floor Tile	10 SF
30 14-24-578-030					48505	COUNTY ARPA			_	10 SF 10 SF
30 14-24-578-030 31 14-24-578-056	1041	w	DOWNEY AVE	FLINT	48505 48505		ACM	FS-2	Red 12" Floor Tile	
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056	1041 1041	W W	DOWNEY AVE DOWNEY AVE	FLINT FLINT	48505 48505 48505	COUNTY ARPA COUNTY ARPA	ACM ACM	FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile	10 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041	W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT	48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM	FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile	10 SF 10 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041	W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile	10 SF 10 SF 10 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041	W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile	10 SF 10 SF 10 SF 10 SF 10 SF 10 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap	10 SF 10 SF 10 SF 10 SF 10 SF 10 SF 200 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap	10 SF 10 SF 10 SF 10 SF 10 SF 200 SF 5 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap	10 SF 10 SF 10 SF 10 SF 10 SF 10 SF 200 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM HAZ	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires	10 SF 10 SF 10 SF 10 SF 10 SF 10 SF 200 SF 5 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires	10 SF 10 SF 10 SF 10 SF 10 SF 10 SF 200 SF 5 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 32 14-24-578-090	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-10 FS-1 EA-7, EA-9 FS-1 Inaccessible and Unsafe Due to Structura	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires	10 SF 10 SF 10 SF 10 SF 10 SF 10 SF 200 SF 5 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT FLINT FLINT FLINT FLINT FLINT FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-2	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires	10 SF 10 SF 10 SF 10 SF 10 SF 200 SF 5 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 32 14-24-578-090 33 14-24-578-092	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W W	DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE DOWNEY AVE	FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ LIMITED	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-10 FS-1 EA-7, EA-9 FS-1 Inaccessible and Unsafe Due to Structura	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires I and Water Damage.	10 SF 10 SF 10 SF 10 SF 10 SF 200 SF 5 SF 8 Each
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 32 14-24-578-090 33 14-24-578-092 34 14-24-578-095	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W W W	DOWNEY AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-10 FS-1 EA-7, EA-9 FS-1 Inaccessible and Unsafe Due to Structura FS-1 Inaccessible and Unsafe Due to Structura EA-1	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires I and Water Damage. I and Water Damage Basement Window Glaze	10 SF 10 SF 10 SF 10 SF 200 SF 5 SF 8 Each 2 Each
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 32 14-24-578-056 33 14-24-578-090 33 14-24-578-092 34 14-24-578-092 34 14-24-578-095 34 14-24-578-095 34 14-24-578-095	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W W W W W	DOWNEY AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-10 FS-1 EA-7, EA-9 FS-1 Inaccessible and Unsafe Due to Structura FS-1 Inaccessible and Unsafe Due to Structura EA-1 FS-8	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Black 12" Floor Tile Duct Wrap Pipe Wrap Car Tires I and Water Damage Basement Window Glaze Joint Compound	10 SF 10 SF 10 SF 10 SF 200 SF 5 SF 8 Each 2 Each 4600 SF
30 14-24-578-030 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 31 14-24-578-056 32 14-24-578-090 33 14-24-578-092 34 14-24-578-095	1041 1041 1041 1041 1041 1041 1041 1041	W W W W W W W W W W W	DOWNEY AVE	FLINT FLINT	48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505 48505	COUNTY ARPA COUNTY ARPA	ACM ACM ACM ACM ACM ACM ACM ACM ACM ACM	FS-2 FS-2 FS-2 FS-2 FS-2 FS-2 FS-10 FS-1 EA-7, EA-9 FS-1 Inaccessible and Unsafe Due to Structura FS-1 Inaccessible and Unsafe Due to Structura EA-1	Red 12" Floor Tile Blue 12" Floor Tile Brown 12" Floor Tile Willow 12" Floor Tile Black 12" Floor Tile Green 12" Floor Tile Duct Wrap Pipe Wrap Car Tires I and Water Damage Basement Window Glaze Joint Compound Smoke Detector	10 SF 10 SF 10 SF 10 SF 200 SF 5 SF 8 Each 2 Each 4600 SF 1 Each

lo PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity
35 14-24-578-109	1332	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	ACM	FS-2	Heat Shield	5 SF
35 14-24-578-109	1332	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-9	Car Tires	1 Each
35 14-24-578-109	1332	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-5	Smoke Detector	1 Each
										1
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	ACM	EA-3	Asphalt Siding Caulk	200 LF
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	EA-8	Car Tires	27 Each
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-2	Refrigerator	1 Each
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-2	Microwave	1 Each
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-3	Smoke Detector	1 Each
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-5	Washing Machine	1 Each
36 14-24-578-113	1374	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-7	Fluorescent Light Bulb	1 Each
36 14-24-578-113	1374	w	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-7	Ballast	1 Each
36 14-24-578-113	1374	W	DOWNEY AVE	FLINT	48505	COUNTY ARPA	HAZ	FS-6	Television	1 Each
					ł					
										180 SF
37 14-27-551-004	3290		PIERSON RD	FLINT	48504	COUNTY ARPA	ACM	Exterior	Window Glaze	(9 Windows)
37 14-27-551-004	3290		PIERSON RD	FLINT	48504	COUNTY ARPA	ACM	Room 1	9" Red Floor Tile	80 SF
37 14-27-551-004	3290		PIERSON RD	FLINT	48504	COUNTY ARPA	ACM	Exterior	Exterior Caulk	200 LF
37 14-27-551-004	3290		PIERSON RD	FLINT		COUNTY ARPA	ACM	Attic	Vermiculite	40 CF
									. Due to unsafe structure only a portion of the in	
37 14-27-551-004	3290		PIERSON RD	FLINT	48504	COUNTY ARPA	LIMITED		the unsurveyed areas of the building.	
5/ 14 27 551 004	5250		TIERSON ND		40504	000111711171				
38 14-27-576-076	3096	w	PIERSON RD	FLINT	48504	COUNTY ARPA	ACM	House Ducting	Vent Wrap	120 SF
							-			40 SF
38 14-27-576-076	3096	w	PIERSON RD	FLINT	48504	COUNTY ARPA	ACM	Basement	Basement Window Glaze	(4 Windows)
38 14-27-576-076	3096	w	PIERSON RD	FLINT		COUNTY ARPA	HAZ	Room 5	Incandescent Bulb	2
38 14-27-576-076	3096	W	PIERSON RD	FLINT		COUNTY ARPA	HAZ	Hall	CEL	1
38 14-27-576-076	3096	W	PIERSON RD	FLINT		COUNTY ARPA	HAZ	Basement	Automobile Tire	2
									E. PHASE I AND PHASE II ESA CONDUCTED AND PR	OVIDED PHASE II FINDS SITE IS NO
38 14-27-576-076	3096	w	PIERSON RD	FLINT	48504	COUNTY ARPA	NOTE	FACILITY.		
	1	1 ···		1				· ·		
39 14-34-551-001	3506	1	PASADENA AVE	FLINT	48504	COUNTY ARPA	ACM	House Ducting	Vent Wrap	80 SF
39 14-34-551-001	3506	1	PASADENA AVE	FLINT		COUNTY ARPA	ACM	Exterior	Exterior Caulk	30 SF
39 14-34-551-001	3506	1	PASADENA AVE	FLINT		COUNTY ARPA	ACM	Exterior	Black 9x9 Floor Tile	10 SF
39 14-34-551-001	3506	-	PASADENA AVE	FLINT		COUNTY ARPA	ACM	Exterior	White 9x9 Floor Tile	10 SF
39 14-34-551-001	3506	1	PASADENA AVE	FLINT		COUNTY ARPA	ACM	Attic	Vermiculite	150 CF
39 14-34-551-001	3506	1	PASADENA AVE	FLINT		COUNTY ARPA	HAZ	Room 6	Mercury Thermostat	1
39 14-34-551-001	3506	+	PASADENA AVE	FLINT		COUNTY ARPA	HAZ	Exterior	Mercury Vapor Light	1
39 14-34-551-001	3506		PASADENA AVE	FLINT		COUNTY ARPA	HAZ	Room 6, Basement	CFL	3
	-	<u> </u>	PASADENA AVE	FLINT		COUNTY ARPA	HAZ	Basement	Ballast	2
					1 40304	COUNT ANPA	11742	Dasement	Dallasi	4
39 14-34-551-001	3506				40504			Extorior	Tiro	1
	3506 3506 3506		PASADENA AVE PASADENA AVE	FLINT FLINT		COUNTY ARPA COUNTY ARPA	HAZ HAZ	Exterior Basement	Tire Fuel Tank (Mostly Empty)	1

UNIT PRICE SCHEDULE FOR NON-SCOPE WORK ADD/DEDUCT

Bidders must also provide a unit rate price for:

ltem No.	Asbestos Unit Rate Schedule	Unit	Unit Price
1	Sprayed-on Fireproofing	Square Foot	
2	Hard Wall/Ceiling Plaster (all layers, metal or wood lathe)	Square Foot	
3	Soft/Decorative Plaster (all layers, including substrate if necessary)	Square Foot	
4	Popcorn or Sprayed-on Ceiling or Wall Texture (all layers, including substrate if necessary)	Square Foot	
5	Exterior Stucco	Square Foot	
6	Drywall/Mud Compound	Square Foot	
7	Thermal System Insulation (TSI) Straight Pipe < 6" diameter	Linear Foot	
8	Thermal System Insulation (TSI) Straight Pipe > 6" to 12" diameter	Linear Foot	
9	Thermal System Insulation (TSI) Straight Pipe > 12" diameter	Linear Foot	
10	TSI Mud Fitting < 6" diameter	Each	
11	TSI Mud Fitting > 6 – 12" diameter	Each	
12	TSI Mud Fitting > 12" diameter	Each	
13	Duct Insulation (cloth or paper)	Square Foot	
14	Duct Insulation (fiberglass with ACM seam mud)	Square Foot	
15	Undercoated Sink	Each	
16	Fire Door	Each	
17	Floor Tile Only (any size)	Square Foot	
18	Floor Tile and Mastic (any size, any mastic type)	Square Foot	
19	Linoleum/Resilient Sheeting	Square Foot	
20	Linoleum/Resilient Sheeting and Mastic (any type)	Square Foot	
21	Window with associated caulk and/or glazing (any size including frame)	Each	
22	Door with associated caulk and/or glazing (any size including frame) (Not a fire door)	Each	
23	Furnace, boiler, or tank insulation (mud and jacket)	Square Foot	
24	Gravity Furnace	Each	
25	Glue, behind paneling, drywall, etc, on wood or concrete. Abatement or complete removal with substrate.	Square	
26	Transite (Panels, Siding or Board)	Square Foot	
27	Transite Pipe	Linear Foot	
28	Fireproof Panels	Square Foot	
29	Asphalt Brick Siding (e.g., Insul-Brick, Brick-Kote, etc.)	Square Foot	



ltem No.	Asbestos Unit Rate Schedule	Unit	Unit Price
30	Electrical Panel	Each	
31	Glued-on ceiling tiles (any size) and glue pods	Square Foot	
32	Construction Adhesives/other glue pods	Square Foot	
33	Cove Base	Square Foot	
34	Vermiculite Insulation	Cubic Foot	
35	Miscellaneous Asbestos Debris (any type, total quantity)	Cubic Foot	
36	Foundation Tar, Complete removal and disposal	Square Foot	
37	Cementitious Materials	Square Foot	
38	Transite / asbestos utility piping (any size)	Linear Foot	
39	Roofing/Flashing/Tar (any type)	Square Foot	
40	Light Fixture Heat Shields	Each	
41	Foundation, wall or block caulk	Linear Foot	
42	Vapor barriers (any type)	Square Foot	
ltem No.	Hazardous Material Unit Rate Schedule	Unit	Unit Price
43	PCB or other ballasts	Each	
44	Fluorescent light tubes, >4'	Each	
45	Fluorescent light tubes, 4' or less	Each	
46	Mercury thermostats or switches	Each	
47	Miscellaneous household chemical containers	Each	
48	CFC (refrigerator, freezer, any size)	Each	
49	CFC A/C unit (window or whole house)	Each	
50	High pressure light fixtures (sodium, mercury vapor, etc.)	Each	
51	Bicycle/Automobile/Truck tires	Each	
52	Semi truck or tractor tires (large)	Each	
53	Medication	Container	
54	Medical waste/ Needles	Container	
55	Empty 55-gallon drums	Each	
56	55-gallon drum with liquid	Each	
57	15-gallon drum with liquid	Each	
58	250 gallon fuel/heating oil tank, not including oil	Each	
59	Load, transport and dispose of non-hazardous contaminated soils	Cubic Yard	
60	Unknown waste material characterization (TCLP)	Per Waste Stream	
61	Unknown waste disposal(Drum)	Per drum	

ltem No.	Asbestos Unit Rate Schedule	Unit	Unit Price
63	Pumping of Water	Per hour	
64	Removal and disposal of water utilizing a vac truck and disposal at an appropriate facility	Indicate: Per Hour/ Per Gallon/ Per Tank	
65	Removal and Disposal of Underground Storage Tank (UST). Characterization of contents, removal of UST (assume 1 - up to 5,000-gallon containing non-haz water, gasoline or diesel), mobilization, associated piping, site security, excavation, cut, clean, removal, and disposal/recycling, disposal of contents, and compacted backfill.	Each	
66	Removal and Disposal of Underground Storage Tank (UST). Characterization of contents, removal of UST (assume 1 - up to 10,000-gallon containing non-haz water, gasoline or diesel), mobilization, associated piping, site security, excavation, cut, clean, removal, and disposal/recycling, disposal of contents, and compacted backfill.	Each	
67	Characterization of impacted materials: soil or liquids. Unknown waste material characterization (TCLP).	Per Waste Stream	
68	Disposal of impacted, non-hazardous soils/liquids. Mobilization, site security, excavation, transportation and disposal of impacted soils/liquids considered non-hazardous.	YD/55 Gallon Drum	
ltem No.	Construction / Restoration Items	Unit	Unit Price
69	Sidewalk Replacement	SF	
70	Curb Replacement / Install	LF	
71	Procure and install "Jersey Barriers" in all ROW approaches. Jersey barriers to remain on site. Obtain necessary permit(s), pay fee(s), and install concrete "Jersey Barriers" in property(ies) approach(es), outside of right of way, at intervals leaving 3 feet in between in accordance with City requirements.	Per barrier	
72	Abandonment of wells by properly experienced and licensed well drilling company. Remember to request approval before using a subcontractor. Submittals to include abandoned well log. Click HERE for Michigan's Abandoned Water Well Plugging Manual. <u>https://www.michigan.gov/-</u> /media/Project/Websites/egle/Documents/Programs/DWEHD/Wa ter-Well-Construction/Abandoned-Well-Plugging- Manual.pdf?rev=6fc7bb363b3044f59cffd687158c4674	Per Well Abandonment	
73	Demolish a structure as asbestos containing (to include all appropriate equipment, trained workers, required plans, and disposal)	Per Structure	



If Bidder is aware of additional Unit Prices not described above, Bidder may provide a description and pricing of items in following table:

Additi	Additional Material Unit Rate Schedule						
ltem No.	Description	Unit	Unit Price				



Bidder Name:

Bidder, if awarded a Contract, hereby agrees to commence work under this contract and to complete final grade and have paperwork submitted by no later than dates indicated under the IMPORTANT DATES section.

Bidder understands that the GCLBA reserves right to reject any or all Bid/Tenders and to waive any informalities or irregularities herein.

GCLBA reserves the right to cancel any project(s) that has been issued on a bid or entered into a contract if GCLBA has deemed project(s) infeasible and is unable to proceed with the demolition depending on various factors including changes in priorities, readiness of projects prior to grant deadlines, and available funding. In the event a structure or structures itemized on this bid is destroyed or substantially destroyed by fire or other calamity beyond its present condition as determined by the Land Bank, or environmental hazards are found, at any time prior to actual demolition, the GCLBA reserves the right to remove the structure from the bid; or in the event of bid award, to remove the structure(s) from the award and reduce the price by the Contractor's bid for that structure(s).

Upon notice of acceptance of this Bid/Tender, bidder will execute Contract Agreement and deliver properly executed insurance certificates, Performance and Payment Bonds to GCLBA within 10 days.

Bidder acknowledges receipt of following addenda:

If awarded a contract, bidder's surety will be (name of Surety Company).

CERTIFICATION OF SITE VISIT

Before submitting a proposal, each Bidder shall inspect the site of the proposed work to arrive at a clear understanding of the conditions under which the work is to be done. Contractor will be held responsible for having compared the premises with the surveys, maps, drawings and specifications, and to have satisfied himself/herself as to all conditions affecting the execution of the work. Bidder acknowledges that, if successful, any material missed by the bidder in preparation of bid will be the responsibility of the successful bidder to remove in compliance with all relevant rules and regulations at no additional cost.

No allowance or extra compensation concerning any matter or thing about which the Bidder might have fully informed himself/herself will be allowed. Additional quantities will not be



compensated without the GCLBA's prior approval.

ADDRESS, LEGAL STATUS, AND SIGNATURE OF BIDDER

The undersigned does hereby designate the address, given below, as the legal address to which all notices, directions, or other communications may be served or mailed.

Street			
City	State	Zip Code	
Phone	Fax		
he undersigned does hereby declar	re that it has the legal st	atus checked belo	ow.
	Individual		
	Co-Partnership		
	Corporation Incorpo	rated under the la	aws and State
of			
The names and address of all persor <u>NAME</u>	ns indicated as partners <u>ADDRESS</u>	in this Bid Propos	al are as follows
		in this Bid Propos	al are as follows
<u>NAME</u>	ADDRESS	in this Bid Propos	al are as follows
<u>NAME</u>	ADDRESS	in this Bid Propos	al are as follows
NAME	ADDRESS e name of:	in this Bid Propos	al are as follows
NAME	ADDRESS e name of:	in this Bid Propos	al are as follows
This Bid Proposal is submitted in the (Name of Contractor) By	ADDRESS		al are as follows



ATTACHMENT E: SECTION 3 INFORMATION

Section 3 is a provision of the Housing and Urban Development (HUD) Act of 1968, federal regulation formerly 24 CFR Part 135. HUD released a final rule in the fall of 2020 changing the regulation to 24 CFR Part 75. The final rule moved from tracking the number of qualified new hires (Section 3 residents) in Section 3 projects to tracking the total labor hours worked (by Section 3 workers and Targeted Section 3 workers). In connection with the final rule, 24 CFR Part 75, HUD published a document citation via the federal register, 85 FR 60907, Section 3 Benchmarks for Creating Economic Opportunities for Low- and Very Low-Income Persons and Eligible Businesses. The citation includes benchmark numbers and the methodology for determining the benchmarks.

The new Section 3 regulation, 24 CFR Part 75 still aims to ensure that economic opportunities, most importantly employment, generated by certain HUD financial assistance shall be directed to low- and very low-income persons, particularly those who are residents of the community in which the federal assistance is spent. Requiring recipients of certain HUD housing and community development financial assistance, to the greatest extent feasible, to provide employment and job training for low- and very low-income persons and contracting opportunities to business concerns which provide economic opportunities to low- and very low-income persons in connection with projects and activities in their neighborhoods.

HUD established nationwide benchmarks for work performed by tracking the labor hours. The two benchmarks are (1) twenty-five percent (25%) or more of the total number of labor hours worked on a Section 3 project is performed by Section 3 workers; and (2) five percent (5%) or more of the total number of labor hours worked on a Section 3 project is performed by Targeted Section 3 workers. The five percent is within the twenty-five percent. The labor hours reported must include any labor hour charged against the budget of the project.

<u>Section 3 Labor Hours</u> = 25% Total Labor Hours



and

<u>Targeted Section 3 Labor Hours</u> = 5% Total Labor Hours

Successful compliance with HUD Section 3, federal regulation 24 CFR Part 75, by the subrecipient, developer, general contractor, and subcontractor will be a factor in determining future awards of Section 3 covered assistance.

Definitions (24 CFR Part 75):

"Section 3 worker" * is any worker who meets at least one of the following criteria:

 Low- or very low-income, as established by HUD's income limits (find: <u>https://www.huduser.gov/portal/datasets/il/il2022/select_Geography.odn</u>);



- living in a Qualified Census Tract (QCT) (find: https://www.huduser.gov/portal/sadda/sadda_gct.html);
- or employed by a Section 3 business concern.

<u>"Targeted Section 3 worker"</u> * for Housing and Community Development Financial Assistance projects is a Section 3 worker who:

- 1. Is employed by a Section 3 business concern; or
- 2. Currently fits or when hired fit at least one of the following categories, as documented within the past five years:
 - Living within the service area or the neighborhood of the project, as defined in <u>24 CFR §</u> <u>75.5</u>; or
 - II. A YouthBuild participant.

*Note: Section 3 workers' and Targeted Section 3 workers' labor hours may be counted for five years from when their status as a Section 3 worker or Targeted Section 3 worker is established pursuant to 24 CFR § 75.31.

"<u>Section 3 business concern</u>" is a business that meets at least one of the following criteria, documented within the last six-month period:

- 1. At least 51 percent owned and controlled by low- or very low-income persons;
- 2. Over 75 percent of the labor hours performed for the business over the prior three-month period are performed by Section 3 workers; or Section 3 Frequently Asked Questions 5
- 3. A business at least 51 percent owned and controlled by current public housing residents or residents who currently live in Section 8-assisted housing.

CONTRACTOR RESPONSIBILITIES

- 1. Read, understand, and acknowledge Section 3 obligations and responsibilities. Explicitly acknowledge and confirm intent to comply.
- 2. Create a Section 3 Compliance Plan to include incorporation of the Section 3 Clause into subcontracts.
- 3. Complete and submit reports and documentation as requested which may include, but may not limited to:
 - a. HUD 2516 Contract and Subcontract Activity
 - b. Provide weekly certified payrolls
 - c. Provide Workforce lists listing employees working on the project by company
 - d. Provide Certification for Section 3 Workers, Targeted Section 3 Workers, and Section 3 Business Concerns as appropriate
 - e. For each contractor and subcontractor, report:
 - i. The total number of labor hours worked by all workers;
 - ii. The total number of labor hours worked by Section 3 workers; and
 - iii. The total number of labor hours worked by Targeted Section 3 workers.
- 4. Undertake Qualitative Efforts to achieve Section 3 goals. Qualitative Efforts may, for example, include but are not limited to the following:



- a. Engaged in outreach efforts to generate job applicants who are Targeted Section 3 workers.
- b. Provided training or apprenticeship opportunities.
- c. Provided technical assistance to help Section 3 workers compete for jobs (*e.g.,* resume assistance, coaching).
- d. Provided or connected Section 3 workers with assistance in seeking employment including: drafting resumes, preparing for interviews, and finding job opportunities connecting residents to job placement services.
- e. Held one or more job fairs.
- f. Provided or referred Section 3 workers to services supporting work readiness and retention (*e.g.*, work readiness activities, interview clothing, test fees, transportation, child care).
- g. Provided assistance to apply for/or attend community college, a four-year educational institution, or vocational/technical training.
- h. Assisted Section 3 workers to obtain financial literacy training and/or coaching.
- i. Engaged in outreach efforts to identify and secure bids from Section 3 business concerns.
- j. Provided technical assistance to help Section 3 business concerns understand and bid on contracts.
- k. Divided contracts into smaller jobs to facilitate participation by Section 3 business concerns.
- I. Provided bonding assistance, guaranties, or other efforts to support viable bids from Section 3 business concerns.
- m. Promoted use of business registries designed to create opportunities for disadvantaged and small businesses.
- n. Outreach, engagement, or referrals with the state one-stop system as defined in Section 121(e)(2) of the Workforce Innovation and Opportunity Act.

SECTION 3 CONTRACT CLAUSE

All Section 3 covered contracts and subcontracts shall include the following clause (referred to as the "Section 3 Clause"):

 The work to be performed under this contract is subject to the requirements of Section3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (Section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.



2. The parties to this contract agree to comply with HUD's regulations in 24 CFR Part 75, which implements Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 75 regulations, and that they will comply with and cause to be included any subsequent agreement 24 CFR § 75.19 and § 75.27:

24 CFR § 75.19 Requirements.

(a) Employment and training.

(1) To the greatest extent feasible, and consistent with existing Federal, state, and local laws and regulations, recipients covered by this subpart shall ensure that employment and training opportunities arising in connection with Section 3 projects are provided to Section 3 workers within the metropolitan area (or nonmetropolitan county) in which the project is located.

(2) Where feasible, priority for opportunities and training described in paragraph (a)(1) of this section should be given to:

(i) Section 3 workers residing within the service area or the neighborhood of the project, and

(ii) Participants in YouthBuild programs.

(b) *Contracting.*

(1) To the greatest extent feasible, and consistent with existing Federal, state, and local laws and regulations, recipients covered by this subpart shall ensure contracts for work awarded in connection with Section 3 projects are provided to business concerns that provide economic opportunities to Section 3 workers residing within the metropolitan area (or nonmetropolitan county) in which the project is located.

(2) Where feasible, priority for contracting opportunities described in paragraph (b)(1) of this section should be given to:

(i) Section 3 business concerns that provide economic opportunities to Section 3 workers residing within the service area or the neighborhood of the project, and(ii) YouthBuild programs.

24 CFR § 75.27 Contract provisions.

(a) Recipients must include language applying Section 3 requirements in any subrecipient agreement or contract for a Section 3 project.

(b) Recipients of Section 3 funding must require subrecipients, contractors, and subcontractors to meet the requirements of § 75.19, regardless of whether Section 3 language is included in recipient or subrecipient agreements, program regulatory agreements, or contracts.

3. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 75, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 75. The contractor will not



subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24CFR Part 75.

4. Noncompliance with HUD's regulations in 24 CFR part 75 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

BIDDER SECTION 3 ACKNOWLEDGMENT

I hereby certify that I have read Attachment E: Section 3 Information, including reviewing the additional information attached thereto (City of Flint Section 3 Application, HUD Income Limits, and Mott Workforce Resident Application). I understand my obligations under Section 3 if contracted and will include the Section 3 Clause in all subcontracts/sub-agreements entered into as applicable.

Signature	Date signed
Print Name:	
Print Title:	
Print Company:	



<u>City of Flint - Certification for Business Concern Seeking Section 3 Preference in Contracting and</u> <u>Demonstration of Capacity</u>

Name of Business	Phone & Fax			
Address	City	Zip		
Type of Business: Corporation Type of Business Activity:				
 Please attach the following docum For all business entities (as app Copy of Articles of Incorporatio Assumed Business Name Cert List of owners/stockholders and 51% ownership of each Organization chart with names and brief function statement 	licable): n □ Ce ificate □ Pa d □ Ce	ertificate of Good Standing artnership Agreement prporation Annual Report Latest Board minu	-	

1. For business claiming status as a Section 3 resident-owned enterprise:

- Certification for Section 3 Residents (at least 51% of the business owners)
- 2. For Business claiming Section 3 status by subcontracting 25% of the dollar award to qualified Section 3 Business:
 - List of subcontracted Section 3 business(es) and contract/agreement documentation of subcontract amount
 - □ Section 3 certification & all supporting documentation for each subcontracted Section 3 Business
- 3. For business claiming Section 3 status by claiming at least 30 percent of their full time, permanent workforce are currently Section 3 residents or were Section 3 eligible residents within 3 years of date of first employment with the business:
 - List of all current full time employees
 - List of employees claiming Section 3 status
 - Certification for Section 3 Residents (at least 30% of all current full-time employees) with supporting documentation showing Section 3 status immediately prior to the date of first hire

For all business entities:

Evidence of ability to perform successfully under the terms and conditions of the proposed contract:

- Current audited financial statement or Income Tax Return
- □ Statement of ability to comply with public policy related to government funding (federal, state or city work experience) evidenced by providing a list of all contracts for the past two years
- □ List of owned equipment

Authorized Name, Title and Signature

Date _____

Please submit documentation of the following items to City of Flint, Dept. of Community and Economic Development, 120 E. Fifth St. Rm. N102, Flint, Michigan 48502, msmith@cityofflint.com or fax to 810-766-7351. Direct any questions to 810-766-7436



HUD.gov HUD User Home Data Sets Fair Market Rents Section 8 Income Limits MTSP Income Limits HUD LIHTC Database

FY 2022 Income Limits Summary

Selecting any of the buttons labeled "Click for More Detail" will display detailed calculation steps for each of the various parameters.

FY 2022 Median Family Income	FY 2022 Income Limit	Persons in Family								
Income Limit Area	Click for More Detail	Category	1	2	3	4	5	6	7	8
	Very Low (50%) Income Limits (\$) Click for More Detail	25,100	28,650	32,250	35,800	38,700	41,550	44,400	47,300	
Flint, MI MSA	\$71,600	Extremely Low Income Limits (\$)* Click for More Detail	15,050	18,310	23,030	27,750	32,470	37,190	41,910	46,630
		Low (80%) Income Limits (\$) 40,150 Click for More Detail	45,850	51,600	57,300	61,900	66,500	71,100	75,650	

NOTE: Genesee County is part of the Flint, MI MSA, so all information presented here applies to all of the Flint, MI MSA.

The Flint, MI MSA contains the following areas: Genesee County, MI;

* The FY 2014 Consolidated Appropriations Act changed the definition of extremely low-income to be the greater of 30/50ths (60 percent) of the Section 8 very low-income limit or the poverty guideline as <u>established by the Department of Health and Human Services (HHS)</u>, provided that this amount is not greater than the Section 8 50% very low-income limit. Consequently, the extremely low income limits may equal the very low (50%) income limits.

Income Limit areas are based on FY 2022 Fair Market Rent (FMR) areas. For information on FMRs, please see our associated FY 2022 Fair Market Rent documentation system.

For last year's Median Family Income and Income Limits, please see here:

FY2021 Median Family Income and Income Limits for Flint, MI MSA

Select a different county or county equivalent in Michigan: Crawford County Delta County Dickinson County Eaton County Emmet County Genesee County Select county or county equivalent	Select any FY2022 HUD Metropolitan FMR Area's Income Limits: Flint, MI MSA Select HMFA Income Limits Area Or press below to start over and select a different state: Select a new state	~
	Update URL For bookmarking or E-Mailing	
Prepared by	the Program Parameters and Research Division, HUD.	

709 N Saginaw St Flint, MI 48503 (810)232-2555 www.mcc.edu



April, 2018

Section 3 Resident Application Process

Mott Community College Workforce & Economic Development (MCCWED) offers several programs to assist adults who are seeking employment and/or career training programs. The mission of Mott Community College is to provide high quality, accessible, and affordable educational opportunities and services – including programs focused on university transfer, technical and lifelong learning, as well as "Workforce and Economic Development" – that promote student success, individual development, and improve the overall quality of life in a multicultural community.

Persons interested in job placement assistance and/or training are required to complete enrollment. Enrollment is as follows:

By Appointment Only Monday/Wednesday 8:45 AM or 1:45 PM Call (810)232-2555 to schedule your appointment today!

The following documents are required at the time of your enrollment:

- State of Michigan Identification Card or Driver's License (must be valid)
- Social Security Card
- High School Diploma / GED (if applicable)
- Proof of Income

Supportive Services may be available on a limited basis (to those who qualify) for the purpose of enabling successful participation and completion of program services.

Persons seeking Section 3 certification are not required to enroll with MCCWED, however it is highly recommended. For those seeking Section 3 certification, you must visit the Career Resource Center at 709 N Saginaw Street, Flint, 48503 and bring the following documents:

- State of Michigan Identification Card or Driver's License (must be valid)
- Proof of Income (e.g. copy of receipt of public assistance, tax return, pay stub, bridge card, copy of lease from public housing, unemployment letter)
- Resume

Once Section 3 application has been reviewed and approved, persons will receive a card that will verify Section 3 status. Referrals for employment can then be made based on employer need and resident qualifications.

For additional information and/or assistance, please contact Kathleen LaVallier at (810)232-4674 or via email <u>kathleen.lavallier@mcc.edu</u>.

We look forward to working with you!



Application for Resident Seeking Section 3 Certification

_____ meets the income and residence eligibility guidelines for a low- or very-low-income person for this area seeking Section 3 preference in training and employment.

The following documentation has been submitted to Mott Community College Workforce and Economic Development as evidence of Section 3 status:

- Proof of Income
- o Michigan State Driver's License or Identification Card
- o Resume

Full address of Person seeking Certification

Signature of Person seeking Certification

Proof of Income Accepted Documents

- Copy of receipt of public assistance
- Copy of evidence of participation in a public assistance program
- Copy of lease from Public Housing
- Other evidence
 - Tax return
 - Pay stub
 - Social Security annual income report
 - Unemployment rejection letter
 - DHS denial letter
 - o Notarized letter of support from other individual

For Inter	nal Use	Only
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Name:	Title:	Date:	_
Name and Title of person verifying Section 3 preference status			
Referred for employment to:		Date:	-
Trade/Skill:			
Referred by:		Title: Job Development Speciali	st

ATTACHMENT F: CONFLICT OF INTEREST / NON-COLLUSION AFFIDAVIT

L		
	٠	

of

(Name of Authorized Representative)

(Name of Company/Firm)

State that:

- I am authorized to make this affidavit on behalf of my firm, its owner, directors and officers.
 I am the person responsible in my firm for the price(s) and the amount of bids.
- 2. This company, corporation, firm, partnership or individual is not working in collusion with any other provider.
- ______, its affiliates, subsidiaries, officers, directors and employees are not currently under investigation by any governmental agency and have not in the last four years been convicted or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding on any public contract.
- 4. This company, corporation, firm, partnership or individual is fully aware that contracts are wholly or partially federally funded, and further, by submission of bids or proposal that the individual or form certifies that <u>there</u> is no conflict of interest with any public official, employee, agency, commission, or committee with the GCLBA.
- 5. _____understands and acknowledges that the above representations are material and important, and will be relied on by the Genesee County Land Bank Authority in awarding accepting bids and awarding contract(s) for which purpose this application is submitted. I understand and my firm understands that misstatements in this affidavit is and shall be treated as fraudulent concealment from the Genesee County Land Bank Authority of the true facts relating to the submission bids and related contracts.

SIGNATURE SECTION

(Signature)		(Title)	
(Company Name)		(Street / F	P. O. Box)
(Company Telephone Number)		(City)	(State) (Zip)
NOTARIZATION SECTION Subscribed and sworn to before me this	Day of		, 20
Notary Public Signature	My Co	ommission E	Expires:



ATTACHMENT G: DEBARMENT/SUSPENSION CERTIFICATION

The prospective participant certifies, to the best of its knowledge and belief, that it and its principals:

- 1. Are not presently or proposed to be debarred or suspended, declared ineligible, or voluntarily excluded from federal, state, or local (hereinafter "public") transactions;
- 2. Have not within a three year period preceding this Agreement been convicted of or had a civil judgment rendered against them for:
 - a. Fraud or commission of a criminal offence in connection with obtaining, attempting to obtain, or performing a public transaction or contract under a public transaction,
 - b. Violation of federal or state antitrust laws, or
 - c. Embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property;
- 3. Have not within the preceding three years had a public transaction terminated for cause or default; and
- 4. Are not presently indicted for or otherwise criminally or civilly charged by a public entity with commission of any of the offenses enumerated under the above.

I understand that a false statement on this certification may be grounds for the rejection of this proposal or the termination of the award.

Name and Title of Authorized Representative

Name of Participant Agency or Firm

Signature of Authorized Representative

Date

 \Box I am unable to certify to the above statement. Attached is my explanation.



ADDITIONAL INFORMATION- LISTING OF APPENDICES

- 1. SCOPE OF WORK (ABATEMENT & DEMOLITION)
- 2. MDEQ/EGLE NESHAP PROGRAM AND NOTICES
- 3. MAP AND BOUNDARIES OF TARGET AREAS
- 4. SAMPLE CONTRACT, PAYMENT REQUEST PACKET, ATTESTATION FORM
- 5. EXAMPLE ABATEMENT TRACKING SUMMARY SHEET
- 6. EXAMPLE BACKFILL & TOP SOIL SAMPLING AND CERTIFICATION FORMS
- 7. SAMPLE DOOR HANGER WITH PLACEMENT EXAMPLE
- 8. PRE-ABATEMENT AND PRE-DEMOLITION WALKTHROUGH FORM
- 9. GENESEE COUNTY ATTACHMENT E Minority/Women Business Enterprise Procurement Procedures & F- Genesee County MBE/WBE Outreach Report
- **10. ARPA CONTRACT BETWEEN THE CITY OF FLINT AND GENESEE COUNTY LAND BANK**
- 11. ARPA CONTRACT BETWEEN GENESEE COUNTY AND GENESEE COUNTY LAND BANK
- **12. REFERENCE CHECKLISTS**



APPENDICES

- 1. SCOPE OF WORK
- 2. EGLE NESHAP PROGRAM AND NOTICES
- 3. MAP AND BOUNDARIES OF TARGET AREA
- 4. SAMPLE CONTRACT, PAYMENT REQUEST PACKET, ATTESTATION FORM
- 5. EXAMPLE ABATEMENT SUMMARY SHEET
- 6. EXAMPLE BACKFILL & TOP SOIL SAMPLING AND CERTIFICATION FORMS
- 7. SAMPLE DOOR HANGER WITH PLACEMENT EXAMPLE
- 8. PRE-ABATEMENT & PRE-DEMOLITION WALKTHROUGH FORMS
- 9. GENESEE COUNTY ATTACHMENT E MINORITY/WOMEN BUSINESS ENTERPRISE PROCUREMENT PROCEDURES & F-GENESEE COUNTY MBE/WBE OUTREACH REPORT
- 10. ARPA/SLFRF CONTRACT BETWEEB CITY OF FLINT AND GENESEE COUNTY LAND BANK
- 11. ARPA/SLFRF CONTRACT BETWEEB GENESEE COUNTY AND GENESEE COUNTY LAND BANK
- 12. REFERENCE CHECKLISTS

APPENDIX 1-SCOPE OF WORK

- A. ABATEMENT SCOPE OF WORK
- B. DEMOLITION SCOPE OF WORK

APPENDIX 1A – SCOPE OF WORK/SUMMARY OF WORK

RESIDENTIAL/COMMERCIAL ENVIRONMENTAL ABATEMENT & DISPOSAL

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SECTION 1 – SUMMARY OF WORK

RESIDENTIAL/COMMERCIAL ENVIRONMENTAL ABATEMENT AND DISPOSAL

PART 1 PROJECT/SITE CONDITIONS

A. General requirements

The work covered by this section includes the abatement and disposal of asbestos and potentially environmentally hazardous material located on selected tax-reverted and/or blighted residential/commercial properties owned by Genesee County and Land Bank or other local municipality. The purpose of the abatement and disposal is to properly remove asbestos and environmental hazardous materials/waste concerns associated with the residential/commercial properties prior to the structures being demolished or rehabilitated.

B. Responsibility

It shall be the responsibility of the Contractor to review the specifications; the conditions, and the relative difficulty thereof, which are present and that may affect results of the environmental abatement measures.

Bidders can request access to pre-demolition surveys by emailing request to Genesee County Land Bank Authority (GCLBA) staff identified in the Request for Proposals (RFPs). Bidders will be invited to review information via Box.com.

Change Orders will not be approved for this project.

C. Knowledgeable Person

It shall be the Contractor's responsibility to assure that the abatement measures and disposal of material is supervised by individuals certified and knowledgeable on the State of Michigan and local regulations in such endeavors. Such persons shall comply with the appropriate Federal, State, and local regulations that mandate work practices and shall be capable of performing the work under this contract.

D. Supplying Necessary Items

The Contractor shall be responsible for supplying all labor, material, equipment, services, insurance, bonds and all incidentals which are necessary or required to perform the Work in accordance with applicable regulations and these specifications.

E. Liability

The Contractor shall assume full responsibility and liability for the compliance with all Federal, State, regional and local regulations pertaining to work practices, confined spaces, hauling, disposal and protection of workers, visitors to the site. This shall include Hazard Communication to workers and visitors of the work site (29 CFR 1926.59).

Furnish Certificates of Insurance which specifically set forth evidence of all coverage required of the Contractor and Sub-Contractor(s) prior to commencement of work. Certificates shall be sent to the Genesee County Land Bank, 452 S. Saginaw St., Second Floor Flint, MI 48502. Furnish to the GCLBA copies of all endorsements that are subsequently issued amending coverage or limits.

F. Hazardous and Other Waste Disposal

Waste shall be defined in accordance with applicable regulations under State and Federal law.

Hazardous Waste Exemption for Household Waste

Based on consultation with the Michigan Department of Environmental Quality, the Administrative Rules of Part 111, Hazardous Waste Management, of the NREPA, PA 451, 1994 (<u>http://www.michigan.gov/deq/0,4561,7-135-3312 4118 4240---</u>,00.html) excluded from the definition of hazardous wastes are the following:

R 299.9204 Exclusions.

(2) The following wastes are not hazardous wastes for the purposes of part 111 of the act and these rules:

(a) Household waste, including household waste that has been collected, transported, stored, treated, disposed of, recovered, or reused. Household waste means any waste material, including garbage, trash, and sanitary wastes in septic tanks, that is derived from households, including single and multiple residences, hotels and motels, bunkhouses, ranger stations, crew quarters, campgrounds, picnic grounds, and day-use recreation areas. A resource recovery facility that manages municipal waste shall not be deemed to be treating, storing, disposing of, or otherwise managing hazardous wastes for the purposes of regulation pursuant to these rules if the facility is in compliance with both of the following provisions.

Given the above exclusion, materials that are removed from the homes as part of the demolition are solid waste, not hazardous waste, and must be disposed of in accordance with Part 115, Solid Waste Management, of the NREPA. This means that, at a minimum, the material must be disposed of in a type II landfill or municipal solid waste incinerator. These materials could also go to a Household Hazardous Waste facility or a licensed treatment, storage, and disposal facility.

Regardless of the above exemption, the GCLBA has decided to divert certain waste from landfill disposal and therefore will identify select materials at each structure, which will require manifesting and transportation to a licensed treatment, storage, or disposal facility or other appropriate disposal location. These materials include, but are not limited to mercury, tires, solvents, CFCs, refrigerants, automotive batteries, and certain types/quantities of oils, automotive fluids, paints, pesticides, etc. The transportation of solid waste does not require any special licensing from the MDEQ. If the materials are left in the home when it is demolished, the demolition debris must be disposed of in a type II landfill as well.

The above exemption <u>is not applicable to</u> commercial demolitions or residential demolitions where commercial operations occurred or commercial quantities of hazardous materials are present.

Site Specific Pre-Demolition Inspection/Hazardous Materials Survey

A site specific Pre-Demolition Inspection/Hazardous/Regulated Materials Survey will be prepared by others. Regardless of the above exemption, the GCLBA will require proper manifesting treatment, disposal, or recycling of specified materials. The survey report will identify the site specific environmentally hazardous material/wastes requiring packaging, transportation, manifesting, and disposal <u>prior</u> to demolition, in accordance with these specifications. At residential structures, materials not defined within the survey report shall remain in the structure during the demolition and be disposed of in accordance with applicable regulations.

If the Contractor identifies additional waste materials or has a question regarding the quantity of materials defined in the survey report, the Contractor shall contact the GCLBA prior to proceeding with any additional work. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.

- G. Use of Site and Other Areas
 - 1. Limitation on Use of Site and Other Areas:
 - 1. Contractor shall confine construction equipment, the storage of materials and equipment, and the operations of workers to the Site and other areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for any damage to any such land or area, or to the owner or occupant thereof, or of any adjacent land or areas resulting from the performance of the Work.
 - II. Should any claim be made by any such owner or occupant because of the performance of the Work, Contractor shall promptly settle with such other party by negotiation or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law.
 - III. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless the GCLBA, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of, attorneys, and other professionals and all court or arbitration or other dispute

resolution costs) arising out of or relating to any claim or action, legal or equitable, brought by any such owner or occupant against the GCLBA, or any other party indemnified hereunder to the extent caused by or based upon Contractor's performance of the Work.

- 2. Removal of Debris During Performance of the Work: During the progress of the Work Contractor shall keep the Site and other areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations.
- 3. Cleaning: Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by the GCLBA and its Contractors and/or potential buyer or lessor. At the completion of the Work Contractor shall remove from the Site all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.
- 4. Boarding of Windows and/or Doors: At the completion of the Work Contractors shall replace all boards to windows and doors. If decorative boarding is on structure, contractor shall make all efforts possible to avoid damaging these boards. Decorative boarding will be retrieved by community groups prior to demolition.

PART 2 DESCRIPTION OF WORK

The Work covered by this section includes the abatement and disposal of asbestos containing material and environmentally hazardous material/wastes located on residential/commercial properties scheduled for demolition or rehabilitation in the City of Flint and/or Genesee County.

SUMMARY OF WORK

- A. Hazardous Materials/Waste Disposal
 - Contractor is required to complete the Pre-Abatement Walk-through Form and the Pre-Demolition Walk-through Form for each contracted property prior to beginning the relevant scope of work. The Pre-Abatement and Pre-Demolition Walk-through form must be included in the Request for Payment package for each property.

Pre-Abatement Walk-through (PA) and Pre-Demo Walk-through (PD) process:

Once a contract is signed, GCLBA will issue a Notice to Proceed with abatement activities.

a. Abatement contractors are to complete the PA prior to beginning abatement activities.

- If a discrepancy/additional material is noted, it constitutes a Stop Work order and the prime contractor is to contact the GCLBA immediately. GCLBA will request the PA be submitted at this time.
- ii. If no discrepancy/additional material is noted, then contractor is to retain the PA and provide it with the payment request packet or when otherwise requested.
- iii. The PA must be signed and dated no later than the Abatement NESHAP Date.
- b. Upon completion of abatement, the demolition contractor is to complete the PD.
 - i. If a discrepancy/additional material is noted, contractor should work to address the problem with abatement contractor, MDEQ, and GCLBA as necessary.
 - ii. If no discrepancy/additional material is noted, then contractor is to provide GCLBA with a copy (electronic is fine) of the signed/dated PD.
 - iii. Once GCLBA receives the PD certifying asbestos abatement is complete, we will coordinate compliance inspections with our surveyors.
 - Contractors are welcome to accompany surveyors on compliance inspections, but compliance inspection schedules will not be modified to allow contractors to attend.
 - 2. Allow 5 business days for compliance inspections to be completed.
 - 3. Contractor will be responsible for any fees/costs incurred by GCLBA for failed compliance inspections. GCLBA will pay for passed compliance inspections.

Once GCLBA receives clearance approval from the surveyor, a demolition Notice to Proceed will be prepared for the cleared properties.

- 2. Contractors will be authorized by the GCLBA to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures.
- 3. Each residential/commercial building has been surveyed and inspected for the presence of hazardous materials/waste including but not limited to one or more of:
 - a. Asbestos Containing Building Materials
 - b. Pesticides/Herbicides
 - c. Fluorescent Light Bulbs
 - d. Fluorescent Light Fixture Ballasts
 - e. Mercury Switches
 - f. Fuels/Solvents/Oils
 - g. Underground Storage Tanks
 - h. Aboveground Storage Tanks
 - i. Refrigerators/Air Conditioners/Freezers
 - j. Tires

The Contractor shall properly remove, pack, and dispose of these in accordance with all applicable current regulations.

- 4. A site specific Pre-Demolition Inspection/Hazardous Materials Survey will be prepared by others for each structure.
- 5. The Pre-Demolition Inspection/Hazardous Materials Survey will document the presence of each material/waste identified, the location and quantity of each material/waste.
- 6. Contractor is to visit each site prior to submitting quotes in order to arrive at a clear understanding of the conditions under which the work is to be done and to make their own determination as to the amount of asbestos and/or hazardous materials to be removed from the sites. Contractor will be held responsible to have compared the premises with the hazardous materials survey, drawings, specifications, or other provided items, and to have satisfied himself as to all conditions affecting the execution of the work.
- 7. Change Orders will not be approved for this project. When submitting pricing proposals Bidders must ensure prices quoted allow for the removal of additional materials without a change order as no changes will be accepted barring discovery of material whose removal requires substantial work.
- 8. Following authorization to proceed, Contractor shall remove all specified asbestos, hazardous materials, and other materials banned from landfill disposal, regardless of the estimated quantities provided in the Hazardous Materials Survey Report.
- 9. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization. Deviations from the hazardous materials survey shall be submitted to the Demolition Program Coordinator: Genesee County Land Bank, 452 South Saginaw Street, Flint, Michigan48502, (810) 257-3088.
- 10. A summary of hazardous materials within each structure will also be provided in an electronic spreadsheet. Following abatement and removal, Contractor shall provide to GCLBA all actual quantities on a per unit basis. Contractor shall submit the inventory of actual quantities removed in hardcopy and electronic format. Reporting formats shall be provided by the GCLBA.
- 11. Contractor shall submit invoices on a per unit basis. Invoices formats shall be pre-approved by the GCLBA with required supporting documentation.

PART 3 PRE-WORK SUBMITTALS

The Contractor will submit a Work Plan to include the following:

- A. Work Plan
 - 1. Address Specific Schedule and sequence of work.
 - 2. Sampling and analysis protocols as necessary.
 - 3. Quality Control procedures.

B. Health and Safety Plan

A written Health and Safety Plan (HASP) shall be submitted prior to the start of Work. The HASP must be prepared to comply with the appropriate Federal, State, and local regulations, which mandate work practices. This plan must be submitted in writing to the Project Manager prior to the start of any site work.

PART 4 HAZARDOUS MATERIAL/WASTE COLLECTION AND DISPOSAL

- A. The Contractor is responsible for providing the appropriate packaging to transport the materials/wastes from each site in accordance with all applicable state and federal laws.
- B. Pack and properly dispose of waste identified during the environmental inspections. Include laboratory analysis for characterization if necessary. (55 gallon drums properly labeled shall be used for packing material). Documentation tracking waste from site to disposal is required for payment.
- C. If applicable, all materials/wastes must be segregated and packaged according to the applicable hazardous class (i.e., flammables, corrosives, etc.) before leaving an individual site. Materials may be combined (lab packed) from site to site according to hazard class. Certain items can be disposed of as solid waste or recycled as appropriate.
- D. The Contractor is responsible for preparing the proper shipping papers necessary to transport the materials from each individual site at the time the materials leave the site.
- E. If it is necessary for the Contractor to store the materials/wastes overnight to facilitate lab packing or disposal, the materials can only be stored in accordance with applicable regulations.
- F. The shipping papers will be carried at all times by the transporter when moving the materials/wastes on public roadways.
- G. The Contractor will conform to all necessary vehicles placarding when transporting materials.
- H. The Contractor will maintain a separate inventory sheet (trip log) for each property that hazardous materials/wastes are removed in accordance with the Michigan Department of Environmental Quality Operation Memo 121-3, Revised part 121 Consolidated Manifest Management Procedures and in accordance with the Michigan Department Of Environmental Quality Hazardous Waste, Liquid Industrial Waste, and PCB Manifest Requirements (Rev October 22, 2007). The records must indicate the property address, type and quantity of materials/waste removed.

PART 5 TECHNICAL

A. DESCRIPTION

Environmentally Hazardous Material Removal and Disposal

- 1) It shall be the responsibility of Contractor to remove and dispose of material identified in the pre-demolition inspection/hazardous materials survey of structures as being environmentally hazardous. Contractor shall remove all specified asbestos, hazardous materials, and other materials banned from landfill disposal, regardless of the estimated quantities provided in the Hazardous Materials Survey Report. Adjustments shall be included in the final total quantity reported by the Contractor; however, no payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.
- B. SUMMARY

This section includes the following:

- 1) Removal and disposal of potentially environmentally hazardous material.
- C. SUBMITTALS
 - Upon completion of the material/waste collection and disposal the Contractor will provide a separate Inventory Sheet for each property that materials/wastes were removed. Asbestos and hazardous materials removed must be itemized for each structure on a per unit basis.

The Inventory Sheet will be supported by the following paperwork (as applicable to the individual property).

- a. A copy of the disposal manifest and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility.
- b. A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional.
- c. A copy of the scrap metal receipt for AST/USTs and other metals.
- d. A copy of the Scrap Tire Transportation Record (Form EQP5128) signed by the "SCRAP TIRE END USER/PROCESSOR/DISPOSER" and Consolidated Load Scrap Tire Transportation Record (Form EQP5128a).
- 2) Landfill records for record purposes indicating receipt and acceptance of asbestos materials by a landfill facility licensed to accept such wastes.
 - a. Contractor shall supply GCLBA with a copy of all landfill, recycling, weight tickets, disposal receipts, manifests and other documentation relating to the removal and disposal of asbestos and hazardous materials/specified wastes from the properties.
 - b. Landfill receipts/waste manifests must be submitted to the Land Bank within 10 days with invoice at the completion of project.
- D. HAZARDOUS CONDITIONS:
 - 1) The Contractor will be authorized to perform work at properties identified to contain potentially environmentally hazardous material. The contractor will be required to remove and dispose of such materials as directed by the GCLBA.

With few exceptions, it is the policy and practice of the GCLBA to abate what can feasibly be abated despite the condition of the structure, whether or not a structure will ultimately be demolished as asbestos containing. Conditions inhibiting the abatement of identified materials must be thoroughly documented and explained. Exceptions may be made in the case of roofing materials in good condition and in cases where a composite sample of drywall and joint compound contain less than 1% asbestos. Contractor will remove all identified ACM unless otherwise directed by the Land Bank.

- 2) The pre-demolition survey will have identified potentially environmentally hazardous material. These items may include but not be limited to the following: flammables, fuels/waste oils, thinners/paints/solvents; underground storage tanks; pesticides; mercury switches, fluorescent light bulbs, etc. These items are to be removed and disposed by a licensed contractor familiar with the proper procedures. These materials are required to be characterized and placed with like materials in clearly marked 55 gallon drums or other containers and disposed of properly prior to any site demolition work.
- 3) Contractor shall supply GCLBA with a copy of all landfill, recycling, weight tickets, disposal receipts, manifests and other documentation relating to the removal and disposal of asbestos and waste materials from the properties.
- E. CERTIFICATION OF PROPERTY
 - Contractor shall notify owner/owner's representative in writing when each specific listed property has been mitigated of potentially environmentally hazardous material within 24 hours of completion of said work.
 - 2) Contractor shall revise Notification of Intent to Renovate/Demolish through the Asbestos Notification System (ANS) website and upload pictures certifying the completion of mitigation of asbestos and waste materials. <u>Contractor must</u> <u>submit a 10-day NESHAP notification for Asbestos Containing Materials (ACM).</u> <u>NO EXCEPTIONS!</u>
 - 3) Contractor shall take photos documenting the removal of specified environmentally hazardous materials and upload to a file sharing site to be designated by the GCLBA.
- F. POLLUTION CONTROLS
 - Under the authority of Section 112 of the Clean Air Act, as amended, 42 U.S. C. 1857 (C-7), the Administrator of the United States Environmental Protection Agency (EPA) promulgated National Emission Standards for Hazardous Air Pollutants on April 6, 1973, (38 F.R. 8820) Asbestos was designated a hazardous air pollutant, and standards were set for its use, and to control asbestos emissions. It was determined that one significant source of asbestos emissions was the demolition of certain buildings and structures.

Additionally, contractors are required under authority of Section 114 (a) to follow EPA personnel (or other authorized regulatory personnel) to freely enter any of your facilities or demolition sites, to review any records, inspect any demolition method, and sample or observe any omissions.

All demolition operations conducted by Contractor are to be in compliance with applicable provisions of Section 112 of the Act and 40 C.F.R. Section 61.22(d).

In addition, Section 113(c)(1) of the Act (42 U.S.C. 1857 C-8(c)(1), provides that any person who knowingly fails or refuses to comply with any such order shall be punished by a fine of not more than \$25,000 per day of violation, or by imprisonment for not more than one year, or by both.

Finally, Section 113(c)(2) of the Act (42 U.S.C. 1857 C-8(c)(2), provides that any person who knowingly makes any false statement in any report required under the Act shall be punished, upon conviction, by a fine of not more than \$10,000 or by imprisonment for not more than six months, or by both.

 Use water mist, temporary enclosures, and other suitable methods to limit the spread of dust and dirt. Comply with governing environmental protection regulations.

Do not create hazardous or objectionable conditions, such as ice, flooding, and pollution, when using water.

- 3) Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
- 4) Clean adjacent buildings and improvements of dust, dirt and debris caused by demolition operations. Return adjacent areas to condition existing before start of demolition.
- 5) Contractor shall limit hours of operation to Monday through Saturday during the hours of 7:00 a.m. to 8:00 p.m. Special hours of operation outside the normal hours must be approved by the GCLBA. Contractor shall limit noise pollution at all times to prevent objectionable conditions.

PART 6 SUBMITTALS

- A. In order to receive payment for completed work, all documentation must be submitted for each property/project individually.
- B. Payments will not be processed without receipt of waste manifest documenting proper disposal of waste.
- C. Request for Payment Packet must include:
 - 1. Request for Final Payment
 - 2. Sworn Statement Must list all subcontractors
 - a. If sub-contracting, you must provide proof that the sub-contractor is:

- i. Appropriately licensed (including licensure to transport waste or haul more than 7 scrap tires, if applicable) and,
- ii. In compliance with the Michigan Workers' Disability Compensation Act requirements and appropriately licensed.
- 3. Waivers of Lien from yourself, as well Unconditional Waiver of Lien from all subcontractors listed on Sworn Statement
- 4. Certified Payroll
- 5. Invoice on Contractor's Letterhead
- 6. Pre-Abatement Walkthrough Form
- 7. Before and After Photographs of abated material(s): Photographs must include the date, street address, and geo-tagging and be uploaded to Box.com
- 8. NESHAP Notification and MIOSHA Notification if required
- 9. Air Sampling Results (for RACM)
- 10. Field Report/Daily Log/ Inventory Sheet with supporting paperwork:
 - a. Abatement Summary sheet by individual project documenting per item identified and per item removed:
 - i. Quantities quoted
 - ii. Actual quantities removed
 - iii. Material Destination
 - iv. Associated Manifests/BOLs
 - v. Associates Receipts provided by final destination
 - b. A copy of the disposal manifest and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility.
 - i. A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional.
 - ii. A copy of the scrap metal receipt for AST/USTs and other metals.
 - iii. A copy of the Scrap Tire Transportation Record (MDEQ Form EQP5128 (12/15)) signed by the "SCRAP TIRE END USER/PROCESSOR/DISPOSER"

END OF SECTION

SECTION 2- ASBESTOS ABATEMENT & DISPOSAL SCOPE OF WORK

PART 1 GENERAL

1.01 SECTION INCLUDES

Removal and disposal requirements for asbestos containing materials (ACM). It is recommended that the contractor review and consider the recommendations reported in the Pre-Demolition Inspection/Hazardous Materials Survey when performing asbestos abatement and general building demolition activities. With few exceptions, it is the policy and practice of the GCLBA to abate what can feasibly be abated despite the condition of the structure, whether or not a structure will ultimately be demolished as asbestos containing.

Conditions inhibiting the abatement of identified materials must be thoroughly documented and explained. Exceptions may be made in the case of roofing materials in good condition and in cases where a composite sample of drywall and joint compound contain less than 1% asbestos. Contractor will remove all identified ACM unless otherwise directed by the Land Bank.

1.02 REFERENCE STANDARDS

The publications listed below form a part of this Section to the extent referenced. The publications are referenced in the text by basic designation only.

- A. American Society for Testing and Materials (ASTM)
 - 1. ASTM E 736 (1986) Cohesion/Adhesion of Sprayed Fire-Resistive Materials Applied to Structural Members.
 - 2. ASTM 1368 (1990) Visual Inspection of Asbestos Abatement Projects.
- B. Code of Federal Regulations (CFR)
 - 1. CFR 29 Part 1926/1910 Construction Industry Occupational Safety and Health Standards.
 - 2. CFR 40 Part 61 National Emissions Standards for Hazardous Air Pollutants.
 - 3. CFR 40 Part 260 General Regulations for Hazardous Waste Management.
 - 4. CFR 40 Part 263 Standards Applicable to Transporters of Hazardous Waste.
 - 5. CFR 40 Part 763 Asbestos.
 - 6. CFR 49 CFR 171 Department of Transportation Regulations to Stipulate Requirements for Containers and Procedure for Shipment of Hazardous Waste.
- C. National Fire Protection Association (NFPA)
 - 1. NFPA 10 (1988) Portable Fire Extinguishers.
 - 2. NFPA 70 B (1990) Recommended Practice for Electrical Equipment Maintenance.
 - 3. NFPA 90A (1989) Installation of Air Conditioning and Ventilating Systems.
 - 4. NFPA 101 (1988) Safety to Life from Fire in Buildings and Structures.
 - 5. NFPA 90A (1989) Installation of Air Conditioning and Ventilating Systems.

- D. National Institute of Occupational Safety and Health (NIOSH)
 - 1. NIOSH –01 Manual of analytical Methods
- E. State of Michigan
 - 1. Public Act 451, Michigan Natural Resources and Environmental Protection Act
 - 2. MIOSHA Act 154 General Industry and Construction (as amended) Safety Standards.
- F. United States Environmental Protection Agency (U.S. EPA)
 - 1. U.S. EPA SW-846, Test Methods for Evaluating Solid Waste.

1.03 MEASUREMENT

The removal and disposal of ACM will be quoted rate. Estimated quantities of ACM will be provided in the Pre-Demolition Inspection/Hazardous Materials Survey. Contractor is responsible for verifying actual quantities and conditions prior to preparing bid.

1.04 PAYMENT

All acceptably completed work as required under this Section for the removal and disposal of ACM found on site will be paid as bid and authorized. No payment will be made for work not completed.

1.05 DEFINITIONS

- A. Friable Asbestos Containing Material
 As defined in 40 CFR Part 61, Subpart M, any material containing more than 1
 percent asbestos as determined using the method specified in 40 CFR Part 763,
 Appendix A, Subpart F, Section 1, Polarized Light Microscopy, that when dry, can
 be crumbled, pulverized, or reduced to powder by hand pressure.
- B. Nonfriable Asbestos Containing Material
 As defined in 40 CFR Part 61, Subpart M, any material containing more than 1
 percent asbestos as determined using the method specified in 40 CFR Part 763,
 Appendix A, Subpart F, Section 1, Polarized Light Microscopy, that, when dry,
 cannot be crumbled, pulverized or reduced to powder by hand pressure.
- C. Category I Nonfriable Asbestos Containing Material As defined in 40 CFR Part 61, Subpart M, asbestos-containing packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1 percent asbestos as determined using the method specified in 40 CFR Part 763, Appendix A, Subpart F, Section 1, Polarized Light Microscopy, that when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.
- D. Category II Nonfriable Asbestos Containing Material As defined in 40 CFR Part 61, Subpart M, any material, except Category I nonfriable ACM, containing more than 1 percent asbestos as determined using the methods specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy, that when dry, cannot be crumbled, pulverized, or

reduced to powder by hand pressure.

- E. Asbestos Regulated Work Area
 - An area contained and controlled where asbestos containing materials (ACM)
 operations are performed and isolated by physical boundaries to prevent the
 spread of ACM and control access to authorized persons. Containment may
 consist of full containment area, single or double bulkhead containment area,
 mini-containment area, modified containment, glove bag, or other techniques.
 An outdoor regulated work area is not isolated within a containment enclosure,
 but is otherwise secured by means of physical barriers, boundary warning tape,
 and signage, etc., to control access by unauthorized persons.

F. Time-Weighted Average

The Time Weighted Average (TWA) is an average of airborne concentration of fibers (longer than 5 micrometers) per cubic centimeter of air based on an 8-hour exposure duration, which represents the employee's 8-hour workday as defined in Appendix A of 29 CFR Part 1926, Section 1926.1101.

G. Amended Water

Water containing a wetting agent or surfactant with a surface tension of at least 29 dynes per square centimeter when tested in accordance with ASTM D 1331.

H. Adequately Wet

As defined in 40 CFR Part 61, Subpart M, sufficiently mix or penetrate with liquid to prevent the release of particulates from the source material. Continue wetting asbestos-containing material (ACM) if visible emissions are encountered during abatement activities. When uncertainties arise, continue wetting material until uncertainties diminish.

I. Competent Person

As defined in 29 CFR Part 1926, should be experienced in administering and supervising asbestos abatement projects. A competent person should be familiar with safe and reasonable work practices, abatement methods, protective measures for personnel, inspection of asbestos abatement work areas, evaluating the adequacy of containment barriers, placement and operation of local exhaust systems, waste containment and disposal procedures, decontamination units, and site health and safety health requirements. The designated "competent person" will be responsible for compliance with applicable local Sate, and Federal requirements and for enforcing the sitespecific Health and Safety Plan (HASP).

1.07 SUBMITTALS

A. Work Plan

Before proceeding with any removal and disposal work, submit an address specific work plan that includes the procedures proposed for the accomplishment of all specified activities. Indicate all materials to be removed and any materials that contractor intends to remain. The procedures shall provide for safe conduct of the work, careful removal and disposition of asbestos-containing materials, and property protection. The procedures shall provide a detailed description of the methods and equipment to be used for each operation, and the sequence of operations. The work plan shall be based on work experience, and the guidance provided in this specification.

B. Health and Safety Plan

Submit a Health and Safety Plan (HASP) before beginning removal or disposal activities. Include in the HASP required personal protective equipment, respiratory protection, asbestos regulated work area controls, and hazard communication program.

C. Qualifications

Submit adequate information to conclude the qualifications of the Contractor, on-site supervisors, workers, all subcontractors, and the independent testing laboratory performing asbestos abatement activities are properly trained in safety procedures associated with handling asbestos-containing materials. Specify the staff organization to include subcontractors used for this project. Include qualifications and certifications of the designated "competent person."

D. Air Sampling Results

Conduct fiber counting for air quality during each sampling event. Provide results within 24 hours of completion of each sampling event. Notify the GCLBA immediately if any airborne levels of asbestos fibers are encountered above levels established in the HASP. Provide a table including sampling results within 10 working days of the date of collection. Provide a signature of the authorized representative of testing laboratory.

G. Manifests

Submit waste documentation for all shipments removed from the property. Waste disposal manifests will be signed by the GCLBA-appointed representative.

1.08 REGULATORY REQUIREMENTS

A. Permits

Obtain all necessary permits and licenses for asbestos abatement activities. Provide all required pre-abatement notifications. Notify the State of Michigan, Michigan Department of Energy, Labor & Economic Growth, local agencies, and the GCLBA in writing at least 10 calendar days before beginning abatement activities. Where applicable, notify the Michigan Department of Environmental Quality in writing at least 10 business days before beginning abatement activities. Conduct all abatement activities in accordance with 40 CFR Part 61, Subpart M, state and local requirements to include the mandatory "Notification of Intent to Renovate/Demolish" form and other required notification documents.

- B. Health and Safety Compliance
 - Comply with all applicable laws, ordinances, rules, regulations, whether stated or omitted from bidding documents. While conducting all handling, storing, transporting, and disposing activities for asbestos waste materials, comply with the applicable requirements of 29 CFR Part 1910, 29 CFR Part 1926, 40 CFR Part 61, Subpart A, and 40 CFR Part 61, Subpart M, NFPA 10, NFPA 70, NFPA 90A, NFPA 101. In case of a discrepancy between the requirements of this specification, applicable laws, rules, criteria, ordinances, regulations, and referenced documents vary, the most stringent requirement as determined by the GCLBA or GCLBA's Representative shall apply.
 - 1. Air Monitoring
 - a. Conduct personal air sampling as defined by the previously noted regulations. Monitoring for of airborne asbestos fibers and lead dusts. Adhere to all permit and regulatory requirements for air quality.
 - 2. Respiratory Protection Program
 - a. Establish and implement a respiratory protection program in accordance with 29 CFR 1926, Section 1926.1101,29 CFR Part 1910, Section 1910.134. Include medical monitoring, employee training, procedures for respirator use, respirator fit-testing, routine inspection, and storage. Select and use respirators in accordance with manufacturers' recommendations, Mine Safety and Health Administration, and the National Institute for Occupational Safety and Health requirements for use in environments containing airborne asbestos fibers.
 - 3. Training
 - a. All employees working directly with asbestos-containing material and wastes must have successfully completed a course of asbestos training as specified by United States Environmental Protection Agency (EPA) requirements at 40 CFR Part 763, Subpart E, Appendix C, within 1 year prior to conducting asbestos abatement activities. Each worker must successfully complete the "Worker" course, and on-site supervisors and technical support personnel must successfully complete the "Contractor/Supervisor" course.
 - 4. Medical Monitoring
 - a. Conduct medical monitoring requirements as described in 29 CFR
 Part 1926, Section 1926.1101 and the requirements of the
 Contractor's Health and Safety Plan found.

- 5. Personal Protective Equipment
 - a. Provide personnel working in asbestos environments with whole body protection as specified in Section 01110, Health, Safety, and Emergency Response. Single-use coveralls shall be disposed as asbestos-contaminated waste upon exiting from the asbestos regulated work area.

1.09 PROJECT CONDITIONS

Site summaries and Pre-Demolition Inspection/Hazardous Materials Survey will be provided to Contractor at the time Contractor is authorized to proceed with abatement and disposal.

PART 2 PRODUCTS

- 2.01 MATERIALS
 - A. Wetting Agent
 - 1. Amended Water
 - a. Comply with ASTM D 1331.
 - 2. Removal Encapsulant
 - a. Provide a removal or penetrating encapsulant when conducting asbestos abatement activities that require a longer removal time or are subject to rapid evaporation of amended water. The removal encapsulant shall be capable of wetting the ACM and retarding fiber release during disturbance of the ACM equal to or greater than provided by amended water.
 - B. Strippable Coating
 Provide additional incidental items necessary to complete specified activities.
 - C. Prefabricated Decontamination Unit(s) Provide additional incidental items necessary to complete specified activities.
 - D. Chemical encapsulant
 Provide additional incidental items necessary to complete specified activities.
 - E. Chemical encasement materialsProvide additional incidental items necessary to complete specified activities.
 - F. Material Safety Data Sheets (for all chemicals proposed)
 Provide additional incidental items necessary to complete specified activities.
 - G. Sheet Plastic
 Provide sheet plastic as specified herein and in the largest size necessary to minimize seams. Comply with ASTM D 4397 and NFPA 701.
 - H. Other itemsProvide additional incidental items necessary to complete specified activities.

2.02 EQUIPMENT

- A. High efficiency filtered local exhaust equipment
- B. Vacuum equipment
- C. Pressure differential monitor
- D. Air monitoring equipment
 Provide appropriate air monitoring equipment to evaluate concentrations of airborne asbestos fibers and comply with applicable regulations.
- E. Respirators Provide respirators as specified in Part 1.08.B.2 of this Section
- F. Glove Bag Provide glove bags that comply with 29 CFR Part 1926.
- G. Duct Tape
 Provide industrial grade duct tape in 2 inch and 3 inch widths, suitable for bonding sheet plastic and disposal containers specified herein.
- H. Leak-Tight Containers

Provide leak-tight disposal containers and bags for asbestos-containing materials and generated wastes as specified herein. All disposal containers shall be either pre-labeled or affixed with OSHA warning label, as specified in 29 CFR Part 1926.

2.03 SOURCE QUALITY CONTROL

Encapsulants shall conform to USEPA requirements, shall contain no toxic or hazardous substances or solvent, and shall meet the following requirements:

Α.	A. Requirements and Corresponding Test Standards for All Encapsulants	
	Requirement	Test Standard
	Flame Spread – 25, Smoke Emission – 50	ASTM E 84
	Combustion Toxicity	University of Pittsburg Protocol
	Zero Mortality	University of Pittsburg Protocol
	Life Expectancy – 20 years	ASTM C 732 (Accelerated Aging Test)
	Permeability – Minimum 0.4 perms	ASTM E 96

B. Additional Requirements and Corresponding Test Standards for Bridging Encapsulant

Encapsulation	
<u>Requirement</u>	Test Standard
Cohesion/Adhesion Test – 50 pounds of force/foot	ASTM E 736
Fire Resistant	ASTM E 119
Impact Resistance – Minimum 43 in/lb	ASTM D 2794- (Gardner Impact Test)
Flexibility – no rupture or cracking	ASTM D 522- (Mandrel Bend Test)

C. Additional Requirements and Corresponding Test Standards for Penetrating Encapsulant
<u>Requirement</u>
Cohesion/Adhesion Test – 50 pounds of force/foot
Fire Resistant
Impact Resistance – Minimum 43 in/lb
ASTM D 2794- (Gardner Impact Test) Flexibility – no rupture or cracking

D. Additional Requirements and Corresponding Test Standards for Bridging Encapsulant

<u>Requirement</u>	Test Standard
Cohesion/Adhesion Test – 50 pounds of force/foot	ASTM E 736
Fire Resistant	ASTM E 119
Impact Resistance – Minimum 43 in/lb	ASTM D 2794 (Gardner Impact Test)
Flexibility – no rupture or cracking	ASTM D 522 (Mandrel Bend Test)

E. Additional Requirement and Corresponding Test Standards for Lock-Down Encapsulant

 Requirement
 Test Standard

 Fire Resistant
 ASTM E 119

 Bond Strength
 ASTM E 736

PART 3 EXECUTION

3.01 GENERAL

Remove and dispose asbestos-containing material to a licensed recycle facility. Obtain all required permits and approval documents. Provide approved containers, vehicles, equipment, labor, signs, placards, labels, manifests, and other documents necessary for accomplishing the work including materials necessary for spill cleanup from removal operations. Coordinate any additional sampling that may be necessary with GCLBA.

A. Safety Guidelines

Personnel working inside and in the general vicinity of the cleanup area shall be trained and made thoroughly familiar with the safety precautions, procedures, and equipment required for controlling the potential hazards associated with this work. Personnel shall use proper protection and safety equipment during work in and around the asbestos regulated work area.

B. Controls

Areas where asbestos abatement activities are conducted should be adequately secured as specified herein.

Perform work in accordance with the requirements and specifications and take direction only from the GCLBA for this contract. Any other party that proposes to give direction to the contractor shall be immediately referred to the GCLBA.

- C. Routine Cleaning
 - 1. Package all loose asbestos-containing materials and debris and remove from the work area to the load-out area.
 - 2. Vacuum work areas with HEPA vacuum or other high volume HEPA-filtered transfer equipment.
 - 3. Inspect and maintain polyethylene and PVC in work and high traffic areas.
 - 4. If air sample results exceed prescribed level, wipe clean containment and decontamination areas.

3.02 ABATEMENT PROCEDURES

A. Methods

Determine and implement the most efficient asbestos abatement method in conformance with this specification and applicable regulations. Employ proper handling procedures in accordance with 29 CFR Part 1926 and 40 CFR Part 61, Subpart M, and the requirements specified herein. Abatement techniques and items identified shall be detailed in the Work Plan including but not limited to details of construction materials, equipment, and handling procedures, and necessary safety precautions.

B. Revised Quantities

Before the Asbestos containing materials and/or contaminated debris has been removed, verify the previously submitted quantity estimates of other asbestos-containing materials and notify the GCLBA of any changes in the quantities. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.

C. Air Monitoring

Perform sampling and analysis for airborne concentration of asbestos fibers in accordance with 29 CFR Part 1926 Section 1926.1101, the air monitoring plan, and as specified herein. Collect personal air monitoring samples to represent the work activities for each shift, or a minimum of two, whichever is greater. Results of the personal samples shall be posted at the job site and made available to the GCLBA as specified herein. The Contractor shall maintain a fiber concentration inside enclosed containment regulated work area equal to or less than 0.1 f/cc expressed as an 8 hour, TWA during asbestos abatement. If fiber concentration rises above 0.1 f/cc, the Contractor will examine work procedures to determine the cause and work to implement corrective actions.

Workers shall not be exposed to an airborne fiber concentration in excess of 1.0 f/cc, as average over a sampling period of 30 minutes. If either an environmental concentration of 1.0 f/cc expressed as an 8-hour TWA or a personal excursion concentration of -1.0 f/cc expressed as a 30-minute sample occur inside the enclosed work area, stop work immediately, notify the GCLBA, and implement additional engineering controls and work practice controls to reduce airborne fiber levels below prescribed limits in the work area.

Conduct personal sampling required by 29 CFR Part 1926 Section 1926.1101, in accordance with the NIOSH Method 7400, Phase Contract Microscopy (PCM).

Per regulation, environmental and perimeter air monitoring outside of regulated containment areas shall not exceed clearance levels contained in 40 CFR part 763, subpart E, which is 0.01 f/cc or no more than background levels representing the same area before the asbestos work began.

For final clearance samples, the Contractor will conduct sampling at a sufficient

velocity and time to collect a sample volume necessary to establish the limit of detection of the method used at 0.01 f/cc or background levels, whichever is higher. Background, environmental, quality assurance and final air clearance samples will be collected and analyzed according to NIOSH Method 7400 methodology.

1. Routine Air Sampling

Provide personal sampling as indicated in 29 CFR Part 1926 Section 1926.1101, state and local requirements, and in accordance with the air monitoring plan. Conduct air sampling at least once during every shift, close to the work in the containment area, outside the clean room entrance to the containment area, inside the clean room, outside the load-out unit exit, and at the exhaust discharge point of the local exhaust system.

- Sampling After Final Clean-Up (Clearance Sampling) Prior to conducting final air clearance monitoring, conduct a final visual inspection with the Engineer. Final clearance air monitoring shall not begin until acceptance of this final cleaning by the Engineer. Comply with the sampling and analytical methods provided in NIOSH-01 Method 7400 (PCM) with optional confirmation of results by NIOSH-01 Method 7402 (TEM).
- 3. Failure to Meet Air Quality Requirements If clearance sampling results fail to meet the final clean-up requirements, reclean, resample, and reanalyze until final clean-up requirements are met. Costs associated with additional samples, cleaning, and inspections will be paid by the Contractor.
- D. Additional Bulk Asbestos Sampling
 - Bulk asbestos sampling and polarized light microscopy analysis (PLM) has been conducted for various materials located throughout the site. During debris removal, previously unidentified potential asbestos-containing material may be encountered, requiring bulk sampling and analysis. Additional bulk sample analyses as required under this Section shall be paid by the Contractor. Perform bulk sampling as required or as specified by the GCLBA. Employ a laboratory for testing and analysis, which routinely provides analytical services acceptable to Michigan Department of Environmental Quality and EPA.

E. Asbestos Abatement

Collect and place in sealed, leak-tight containers all asbestos waste, scrap, debris, bags, containers, equipment, and asbestos contaminated personal protective equipment. Use 6-mil, double wrapped polyethylene sheets, sealed fiberboard boxes, or other approved containers. Waste within the containers must be wetted in case the container is damaged. Affix a warning label and a Department of Transportation (DOT) label on each bag. Dispose waste material at an approved, licensed asbestos landfill. For temporary storage, keep sealed impermeable containers in asbestos waste load-out unit or in a storage/transportation conveyance (dumpsters or roll-off boxes) in a manner as acceptable by the GCLBA. Procedure for hauling and disposal asbestoscontaining material shall comply with 40 CFR Part 61, Subpart M, state, regional, and local standards and specifications.

F. Waste Records

Provide final completed copies of the Waste Shipment Record for shipments of all waste material as specified in 40 CFR Part 61, Subpart M, and other required state waste manifest shipment records within 10 days of project completion.

G. Final Cleaning

Abate asbestos by collecting, packing, and storing all gross contamination in accordance with all references and specifications. Once cleaning has been completed, conduct a visual pre-inspection of the cleaned area. A final air monitoring event will be performed to verify adequacy of clean-up. Re-cleaning and follow-up inspections shall be at the Contractor's expense. Upon completion of the final cleaning, conduct a final visual inspection of the cleaned area. Document the results. If the GCLBA or GCLBA's Representative determines that the abatement area does not meet final cleaning requirements, re-clean as necessary and conduct additional follow-up inspection with the GCLBA.

H. Lock Down Encapsulant

In areas where friable ACM was removed, after clean-up of gross contamination, and final visual inspection, but before removing plastic barriers, apply a post removal (lockdown) encapsulant to floor, walls, ceilings, and other surfaces in the removal area. When work was limited to glove bags only apply encapsulate to item within glove bag.

END OF SECTION

SECTION 3 – PCB CONTAINING EQUIPMENT REMOVAL

PART 1 GENERAL

1.01 SECTION INCLUDES

A. Removal and disposal requirements for PCB ballasts. PCB containing light ballasts and other electrical equipment may be present at the subject property.

1.02 REFERENCE STANDARDS

The publications listed below form a part of this Section to the extent referenced. The publications are referenced in the text by basic designation only.

- A. American Petroleum Institute (API)
 - 1. APR Rp 2003, Protection Against Ignitions Arising out of Static, Lightning and Stray Currents.
 - 2. API Publ 2015, Safe Entry and Cleaning Petroleum Storage Tanks.
 - 3. API Publ 2217, Guidelines for Confined space Work in the Petroleum Industry.
 - 4. API Publ 2219, Safe Operation of Vacuum Trucks in Petroleum Service.
- B. Code of Federal Regulations (CFR)
 - 1. CFR 29 CFR 1910.146 OSHA Permit Required Confined Spaces.
 - 2. CFR 29 CFR 1926/1910 Construction Industry Occupational Safety and Health Standards.
 - 3. CFR 40 CFR 260 General Regulations for Hazardous Waste Management.
 - 4. CFR 40 CFR Part 261 Identification and Listing of Hazardous Waste.
 - 5. CFR 40 CFR Part 262 Standards Applicable to Generators of Hazardous Waste.
 - 6. CFR 40 CFR Part 263 Standards Applicable to Transporters of Hazardous Waste.
 - 7. CFR 40 CFR Part 264 Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities.
 - 8. CFR 40 CFR Part 265 Interim Status Standards for Owners and Operators of Hazardous Waste Treatment, Storage, and Disposal Facilities.
 - 9. CFR 49 CFR 171 Department of Transportation Regulations to Stipulate Requirements for Containers and Procedure for Shipment of Hazardous Waste.
 - 10. CFR 40 CFR Part 761 Polychlorinated Biphenyls (PCB) Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions.
- C. National Fire Protection Association (NFPA)
 - 1. NFPA 30 (1990) Flammable and Combustible Liquids Code.
 - 2. NFPA 70 B (1990) Recommended Practice for Electrical Equipment Maintenance.
 - 3. NFPA 325M (1991) Fire Hazard Properties of Flammable Liquids, Gases, and Volatile Solids.

- 4. NFPA 327 (1987) Standard Procedures for Cleaning or Safeguarding Small Tanks and Containers.
- D. National Institute of Occupational Safety and Health (NIOSH)
 - 1. NIOSH 80-106 Criteria for a Recommended Standard for Working in Confined Spaces.
- E. State of Michigan
 - 1. P.A. Act 451, Michigan Natural Resources and Environmental Protection Act
 - 2. MIOSHA Act 154 General Industry and Construction (as amended) Safety Standards.
- F. United States Environmental Protection Agency (U.S. EPA)
 - 1. U.S. EPA SW-846, Test Methods for Evaluating Solid Waste.

1.03 MEASUREMENT

A. Removal and Disposal of PCB-containing Light Ballasts and Equipment The removal and disposal of containerized PCB-containing light ballasts will be a unit rate pay item. Estimated quantities of PCB-containing Light Ballasts and Equipment are included the Pre-Demolition Inspection/Hazardous Materials Survey.

1.04 PAYMENT

 Removal and Disposal of PCB-containing Light Ballasts
 All acceptably completed work as required under this Section for the removal and disposal of containerized PCB-containing light ballasts found on site will be paid as the lump sum cost as bid.

1.05 SUBMITTALS

A. Work Plan

Before proceeding with any removal and disposal work, submit a work plan that includes the procedures proposed for the accomplishment of the removal and disposal work. The procedures shall provide for safe conduct of the work; careful removal and disposition of solid materials and liquid wastes; and property protection. The procedures shall provide a detailed description of the methods and equipment to be used for each operation, and the sequence of operations. The work plan shall be based on work experience, and the guidance provided in this specification.

B. Health and Safety Plan

Before proceeding with any removal and disposal work, submit a site-specific health and safety plan (HASP) that includes the necessary precautions and safety procedures proposed for the accomplishment of the removal and disposal work. Include detailed information regarding temporary controls, including lockout/tag-out procedures, and hazardous material handling. The HASP shall be based on applicable regulations, work experience, and the guidance provided in this specification.

- C. Copies of all analyses performed for disposal.
- D. Copies of all waste analyses or waste profile sheets.
- E. Copies of all certifications of final disposal signed by the responsible disposal facility official.
- F. Information on who sampled, analyzed, transported, and accepted all wastes encountered.
- G. Information describing the sample method, rationale, results, and chain-ofcustody documentation for all testing.
- F. Copies of all disposal manifests, bills of lading, load tickets, and other transportation documentation.
- G. Notice of Acceptance

After removing and disposing drums and small containers from the project site, submit the name and location of the properly licensed disposal facility and a copy of the written agreement from the disposal facility agreeing to accept contaminated materials for disposal. This documentation shall include manifests with quantities. The documentation is due 10 days after removal from the site.

H. Disposal Documents

Provide copies of all licenses, certificates, permits, agreements, manifests, chain of custody records, weigh tickets, meter recordings, delivery tickets, and receipts required or issued for material disposal. Provide a list of the equipment used, the methods used, and the disposal areas and facilities used for disposing ballasts. Provide a copy of the results of tests performed to comply with the requirements of each disposal facility.

I. Manifests

Submit a copy of the official manifest for each shipment of contaminated materials including, but not limited to, ballast contents and ballast carcasses evidencing delivery of the material to the approved licensed disposal facility. All manifests shall be in accordance with the requirements of 40 CFR, Part 262, 40 CFR, Part 761, Section 23 and State and local regulations. Manifests shall be signed by the GCLBA or authorized official.

1.07 REGULATORY REQUIREMENTS

A. Statutes and Regulations

PCB-containing liquid removal, transportation, and disposal work shall be carried out in accordance with 29 CFR, Part 1910 and 1926, State of Michigan Act 64, Act 641, Act 307 and Act 136 wherever applicable. Hazardous material shall be transported in accordance with 40 CFR Part 263 to disposal facilities that operate in accordance with 40 CFR Part 264 and 40 CFR Part 265. Obtain all licenses, permits, certifications, receipts, etc., as required by such laws, regulations, codes, and ordinances. B. General

All health and safety regulations relating to the removal, transportation, and disposal of ballasts available in 29 CFR, Parts 1926 and 1910 shall be complied with at all times. All pertinent regulations such as 29 CFR Parts 1910 and 1926 and 40 CFR 260, 261, 262, 263, 264, 761 and applicable state and local regulations shall be followed for storing, containing, and handling drums and small containers and for maintaining equipment for handling materials.

- C. Protection of Employees and Visitors Address the work in a manner such that its employees and site visitors will not be subjected to hazardous and unsafe conditions. Comply with all safety precautions, as required by 29 CFR Parts 1926 and 1910 and NFPA 329. Conduct and document the appropriate level of electrical lock-out/tag-out procedures.
- D. Toxicity Considerations Exercise care to minimize exposure to PCB-containing material and petroleum compounds when present during the handling of PCB-containing materials.
- E. Flammability and Combustibility Considerations Flammable and combustible vapors are likely to accumulate in work areas. Exercise caution by observing the following precautions: (a) eliminate all potential sources of ignition within the area; (b) present the discharge of static electricity during venting of flammable and combustible vapors; and (c) prevent the accumulation of vapors at ground level. Refer to API Publication 2015, 2015A and Recommended Practice 2003 for precautionary measures to follow during vapor evacuation activities. All open flame and spark-producing equipment is to be shut down and all electrical equipment must be explosion proof in compliance with NFPA 70B Class I, Division I, Group D or otherwise approved for use in potentially explosive atmospheres.

PART 2 PRODUCTS

2.01 GENERAL

Provide incidental equipment and materials necessary to complete specified activities, including, but not limited to, provision of drums for PCB-containing ballasts, and any scaffolding, cranes, or lifting equipment necessary to reach the areas for removal.

PART 3 EXECUTION

3.01 GENERAL

Disconnect or have disconnected power from ballasts and equipment being removed. Remove and containerize all PCB-containing light ballasts and equipment and dispose of properly. Obtain all required permits and approval documents. Provide approved containers, vehicles, equipment, labor, signs, placards, labels, manifests, and other documents necessary for accomplishing the work including materials necessary for spill cleanup for material from removal operations. Coordinate and pay for any additional sampling that may be necessary. Removal all PCB containing equipment discovered during abatement activities. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.

A. Safety Guidelines

Personnel working inside and in the general vicinity of the cleanup area shall be trained and made thoroughly familiar with the safety precautions, procedures, and equipment required for controlling the potential hazards associated with this work. Personnel shall use proper protection and safety equipment during work in and around the ballast, as specified in API Publication 2217, AP RP 1604, and in the site-specific health and safety plans. Proper guidelines regarding safety precautions shall be required for handling all other items.

B. Control of the Work

Perform work in accordance with the requirements and specifications and take direction only from the Engineer or On-site Representative for this contract. Any other party that proposes to give direction to the contractor shall be immediately referred to Engineer or On-Site Representative. Perform control measures as specified in Section 01570.

3.02 CONTENTS VERIFICATION

A. Sampling and Analytical Testing

A Pre-Demolition Inspection/Hazardous Materials Survey will be provided for each structure. In general, the survey activities include an identification of the general location and quantity of mechanical and/or electrical equipment that may contain PCBs.

Any additional testing necessary is the responsibility of the Contractor. If necessary, the Contractor shall collect samples to the extent required by the approved off-site disposal facility receiving the material. All analytical testing as required under this section shall be paid for by the Contractor and is incidental to the Contract. Meet all regulatory requirements, including chain-of-custody documentation. Provide testing results to the GCLBA.

3.03 EXAMINATION

Selected contractors will be authorized to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. A site specific hazardous material survey will be prepared by others for each structure and will be provided to the contractor at the time of authorization. The Contractor is encouraged to inspect the site of the proposed work, at the time of authorization to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. Prior to proceeding on the authorized work Contractor may visit each of the listed sites to arrive at a clear understanding of the conditions under which the work is to be done and to make their own determination as to the amount of hazardous materials to be removed from the sites. Contractor will be held responsible to have compared the premises with the hazardous materials survey, drawings, specifications, or other provided items, and to have satisfied himself as to all conditions affecting the execution of the work. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.

3.05 DISPOSAL REQUIREMENTS

A. General

Materials requiring disposal shall become the property of the Contractor. Dispose light ballasts at a facility licensed to receive, clean, recycle, and dispose PCB-containing electrical equipment. Dispose all wastes in accordance with all local, State, and Federal solid and liquid waste laws and regulations, including those for hazardous waste, when applicable, as well as the Resource Conservation and Recovery Act (RCRA), and conditions specified herein. These services shall include all necessary personnel, labor, transportation, packaging, manifesting, or completing waste profile sheets, equipment, and reports. Provide all disposal and recycle information to the GCLBA.

B. Records

Maintain disposal and recycle records for all waste determinations, including: (1) appropriate results of analyses performed, (2) sample locations, (3) substances detected, (4) time of collection, and (5) other pertinent data as required by 40 CFR Part 280, Section 74 and 40 CFR Part 262 Subpart D. Record and make available information regarding method of transportation, method of treatment, method of disposal, quantities of waste, the names and addresses of each transporter, and the disposal or reclamation facility. Prepare and maintain copies and originals of disposal manifests, waste analyses or waste profile sheets, and certifications of final treatment/disposal signed by the responsible disposal facility official. Following contract completion, the records shall become the property of the GCLBA.

C. Hazardous/Special Waste Manifests

U.S. EPA waste generator's identification number for the site may be required due to the nature of the materials to be disposed. Work with the generator to obtain this or other generator identification numbers. For hazardous and nonhazardous contaminated liquid waste, utilize a State of Michigan approved manifest system in conformance with the requirements identified in 40 CFR Part 262, 40 CFR Part 263 and 40 CFR Part 761.

The manifests shall comply with all of the provisions of the transportation and disposal regulations. Prepare manifests for each load and obtain the appropriate identification numbers and signatures. The designated representative of the GCLB A will sign all hazardous and non-hazardous waste manifests.

Before waste transportation, all of the established pre-transport requirements shall be met. The wastes shall be transported by a certified waste hauler (i.e., the hauler must have an appropriate State waste identification number) in approved

containers. All transporters must sign the appropriate portions of the manifest and must comply with all of the provisions established in the applicable regulations. Hazardous waste manifests must be signed by the generator.

Provide the GCLBA with manifests, certificates, and other such evidence as may be required by local, State, and Federal regulations, to demonstrate that waste materials of all types were properly transported to, received at, and disposed at approved disposal facilities. After delivery of the load, provide a copy of the manifest to the GCLBA.

D. Documentation of Treatment and Disposal
 Dispose hazardous wastes at an approved treatment, storage, or disposal facility.
 The disposal facility will maintain U.S. EPA or appropriate State permits and
 waste treatment identification numbers and will comply with all of the
 provisions of the disposal regulations. Documentation of acceptance of special
 waste by a facility legally permitted to treat or dispose those materials shall be
 furnished to the GCLBA following the delivery of those materials to the facility.

3.06 SPILLS

A. Spill Responsibility

The Contractor is responsible for cleaning up all the leaks and spills from decommissioning operations, drums, or other containers that occur because of the Contractor's negligence. Immediate containment actions shall be taken as necessary to minimize the effect to natural surroundings. Notify the GCLBA and appropriate governmental authorities of the incident. Cleanup shall be in accordance with applicable local, State, and Federal laws and regulations at no additional cost to the GCLBA.

END OF SECTION

SECTION 4 – RECYCLING OF CFCs

PART 1 GENERAL

- 1.1 GENERAL
 - A. Contractor shall furnish all labor, material, equipment and incidentals required to remove, handle, transport and recycle residual refrigerants (assumed to be CFCs) contained in air conditioning units, refrigerators, drinking fountains, or other similar devices.
 - B. Contractor shall submit to the GCLBA a copy of the applicable Contractor license for CFC removal and handling.
 - C. Upon removal of CFCs from each unit, Contractor shall label each unit to indicate the refrigerant has been recovered.
 - D. Contractor shall provide record documents in accordance with 40 CFR 82 verifying the removal procedures and amounts recovered.

PART 2 PRODUCTS

- 2.1 CONTAINERS AND LABELS
 - A. Cylinders for CFC removal, storage, and transportation shall be provided to the Contractor by a licensed recycling facility.
 - B. Contractor shall provide labels that indicate that the refrigerant materials have been evacuated.

PART 3 EXECUTION

- 3.1 GENERAL
 - A. Contractor shall identify the locations of all equipment at the Site that are believed to contain refrigerants and shall disconnect all utility services.
 - B. Using a method acceptable to the licensed recycling facility, Contractor shall evacuate each unit of all refrigerants and containerize the materials for recycling.
 - C. Contractor shall ensure that the CFC containing units are de-pressurized and free of all refrigerants. This may be accomplished by subsequent flushing with pressurized nitrogen or another acceptable method.
 - D. Contractor shall transport all cylinders containing CFCs in accordance with the applicable DOT regulations.
 - E. Contractor shall record and provide to GCLBA documentation of devices evaluated, procedures used, amounts recovered and other information as required by 40 CFR 82 upon completion of removal activities.

END OF SECTION

SECTION 5 – ABATEMENT OF REGULATED MISCELLANEOUS MATERIALS

PART 1 GENERAL

- 1.1 GENERAL
 - A. Contractor shall furnish all labor, material, equipment, packaging, sampling, and testing, and incidentals required to remove/abate, transport and dispose/recycle all substances regulated under Federal, State and local statutes and land ban restrictions. These substances may include but are not limited to items listed in the Unit Rate Bid Schedule.
 - Β. The quantities of hazardous and/or regulated materials are provided in the Hazardous Materials Survey. Contractor will be authorized to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. A site specific hazardous material survey will be prepared by others for each structure and will be provided to the contractor at the time of authorization. The Contractor is encouraged to inspect the site of the proposed work, at the time of authorization to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. Prior to proceeding on the authorized work Contractor may visit each of the listed sites to arrive at a clear understanding of the conditions under which the work is to be done and to make their own determination as to the amount of hazardous materials to be removed from the sites. Contractor will be held responsible to have compared the premises with the hazardous materials survey, drawings, specifications, or other provided items, and to have satisfied himself as to all conditions affecting the execution of the work. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.
 - C. Contractor shall be aware that the buildings may contain lead based paint and as such the potential for exposure exists. Contractor shall handle lead based paint in accordance with all federal, state, and local regulations.
 - D. The Michigan Occupational Safety and Health Administration (MIOSHA) provides protection and regulations for the safety and health of workers. The Department of Community Health provides for the health of workers (517) 373-3500.
 - 1. Contractor shall post any applicable State and/or Federal government regulations at the job sites in prominent locations.
 - 2. Contractor shall be responsible for training their workers in safe work practices and in proper removal methods when coming in contact with hazardous materials.

- E. Applicable Regulations (include but are not limited to):
 - 1. RCRA, 1976 -Resource Conservation and Recovery Act: This federal statute regulates generation, transportation, treatment, storage or disposal of hazardous wastes nationally.
 - 2. Part 111, Act 451, 1994 -Michigan's Hazardous Waste Management Act: This statute regulates generation, transportation, treatment, storage and disposal of hazardous wastes in Michigan.
 - 3. Part 121, Act 451, 1994 -Liquid Industrial Waste Act: This statute regulates the transportation of liquid industrial wastes in Michigan. This includes non-hazardous liquids and hazardous liquids, which are not subject to management under RCRA or Part 111, Act 451, 1994.
 - 4. Toxic Substances Control Act (TSCA), 1976. This statute regulates the generation, transportation, storage, and disposal of PCB wastes.
- F. To use an off-site hazardous waste disposal facility, the Contractor must use the Uniform Hazardous Waste Manifest (shipping paper).
 - 1. Hazardous wastes may not be disposed of in sanitary landfills used for solid waste.

2.	Hazardous waste manifests shall be signed by the GCLBA or designated
	representative.

Topic	Agency and Telephone Number
Small quantity hazardous waste management,	Materials Management Div., EGLE
including hazardous waste stored in tanks	(517) 284-6550
Liquid industrial waste disposal (hazardous and non-	Materials Management Div., EGLE
hazardous)	(517) 284-6550
Disposal of hazardous waste into municipal sanitary	Contact the superintendent of your wastewater
sewers	treatment plant for permission
Discharges to surface water such as through a drain	Office of Environmental Assistance, Permit Coordination
pipe or wastewater discharge	Program, EGLE (800) 662-9278
Discharges to groundwater, including septic systems	Office of Environmental Assistance, Permit Coordination
	Program, EGLE (800) 662-9278
Pollution Incident Prevention Plans (PIPP)	Water Resource Div., Statewide Program Coordinator
	EGLE (989) 439-3461
Hazard Communication (for chemicals in the work	Michigan Department of Licensing and Regulatory
place)	Affairs, Construction Safety and Health Division at (517)
	284-7680 or General Industry Safety and Health Division
	(GISHD) at (517) 284-7750
Burning of waste oil and other discharges to the air	Michigan Department of Environment, Great Lakes and
	Energy, Jennifer Dixon, (616)-581-0044
Registration of underground fuel storage tanks	Storage Tank Division, Michigan Department of
	Licensing and Regulatory Affairs (517) 241-8847
Installation, Inventory, testing & other requirements	Storage Tank Division, Michigan Department of
for above ground and underground storage tanks (for	Licensing and Regulatory Affairs (517) 241-8847
flammable and combustible)	
Local fire prevention regulations and codes (including	Local fire chief or fire marshal
chemical storage requirements)	

Topic	Agency and Telephone Number
Building and outdoor storage	Local government building or zoning official
	requirements (including setbacks)

G. Federal, State and local laws and regulations may apply to the storage, handling, and disposal of hazardous materials and wastes generated at the Site. The list above includes the regulations that are most frequently encountered.

PART 2 PRODUCTS

2.1 PACKAGING AND CONTAINERIZATION MATERIALS

- A. Packaging and containerization materials shall include but not be limited to the following:
 - 1. Lab packing requirements per licensed disposal or recycling facility.
 - 2. Fiberboard barrels
 - 3. DOT approved removable head drums; roll-off boxes or equivalent
 - 4. Drum labels and marking which conform to 29 CFR 1926.58 K and all other Federal, State and local regulations
 - 5. Spill prevention countermeasure materials and control products consistent with 49 CFR 173 and Contractor approved SPCC plan.
 - 6. Sampling equipment and containers consistent with standard sampling technique

PART 3 EXECUTION

- 3.1 REMOVAL OF CHEMICAL FIRE EXTINGUISHERS
 - A. Chemical fire extinguishers may be present at the Site. Contractor shall be responsible for the removal, proper handling, and disposal of all chemical fire extinguishers.
 - B. Contractor shall properly collect, label and stage all chemical fire extinguishers throughout the Site. All chemical fire extinguishers shall be recycled or disposed at a licensed facility. Chemical fire extinguishers shall be transported in a manner that minimizes the potential for discharge.
- 3.2 REMOVAL OF MERCURY DEVICES
 - A. High intensity discharge lamps and fluorescent light bulbs that may contain mercury are present either in fixtures or stored in bulk. The approximate locations of these lamps/bulbs will be identified in the Hazardous Materials Survey Report. Contractor shall remove all lamps/bulbs regardless of the estimated quantities provided in the Hazardous Materials Survey Report.
 - 1. Many light fixtures and/or associated components may be suitable for recycling or resale. Contractor is encouraged to account for recycling or resale of such fixtures in its bid, if feasible.
 - 2. Contractor shall be responsible for the removal of all regulated lamps and bulbs from the associated lighting fixtures. All lamps and bulbs shall be

carefully removed from the fixtures and placed in appropriate sized containers equipped with dividers.

- 3. All containers intended for off-site recycling shall be either shrinkwrapped or placed in a secure crate to avoid accidental breakage. All containers shall be labeled as hazardous waste in accordance with applicable MDOT regulations.
- 4. Contractor must use all precautions when handling lamps to avoid accidental breakage. Should accidental breakage of lamps occur, then the lamp debris shall be collected and placed in segregated reinforced drums or similar containers pending disposal.
- 5. Light ballasts containing PCBs shall be managed in accordance with applicable regulations and appropriate sections of this Bid Document.
- B. Mercury switches and thermometers are present at the Site as indicated in the Hazardous Materials Survey Report, Contractor shall be responsible for the removal, transport and recycling or disposal of all mercury containing devices.
- 3.3 REMOVAL OF NON-HAZARDOUS EQUIPMENT OIL
 - A. Oil-filled blowers, compressors, hydraulic hoists, and motors may be present at the site. The approximate locations of this oil filled equipment will be identified in the Hazardous Materials Survey Report. Contractor shall remove all oil filled equipment regardless of the estimated quantities provided in the Hazardous Materials Survey Report
 - B. Contractor shall drain all free flowing oil from each oil-filled unit. All oil shall be drained into appropriate storage containers, consolidated, and staged on-site with appropriate labeling pending transport and disposition to a licensed reclamation facility.
 - C. Upon removal of all free-flowing oil, equipment will be released by the GCLBA for disposition/recycling.
- 3.4 REMOVAL OF MISCELLANEOUS CHEMICALS, CONTAINERS, AND LIQUIDS
 - Liquid filled containers, miscellaneous chemicals, and other hazardous materials banned from landfill disposal are present at the site. The approximate locations of these materials will be identified in the Hazardous Materials Survey Report. Contractor shall remove all liquid filled containers, miscellaneous chemicals, and other hazardous materials banned from landfill disposal, regardless of the estimated quantities provided in the Hazardous Materials Survey Report.
 - B. Contractor shall remove all liquid filled containers, miscellaneous chemicals, and other hazardous materials banned from landfill disposal. All materials shall be staged on-site with appropriate labeling pending transport and disposition to a licensed reclamation/disposal facility.

3.5 TRANSPORTATION

- A. Contractor shall evaluate all materials associated with the activities to designate materials classification for transportation purposes.
- B. Contractor shall package all hazardous materials for transportation and storage in accordance with 49 CFR 172.101 and applicable sections of 49 CFR 173. In addition, the Contractor shall comply with any packaging requirements identified by the licensed disposal or recycling facilities used for waste disposition during this project.
- C. Contractor shall label and mark all hazardous materials packaged and temporarily staged for subsequent off-site transport. Hazardous materials that have been specifically prepared for off-site transport shall be labeled in accordance with 40 CFR 172.101 and 49 CFR 173 Subparts D and E. Contractor shall provide all labels.
- D. Contractor shall ensure that the transporter has applied all appropriate placards to the transport vehicle according to the requirements outlined in 49 CFR 172.101 and 49 CFR Subpart F and all applicable MDOT/DOT regulations. The Contractor or transporter shall provide all such placards.
- E. Contractor shall submit the manifest to the GCLBA for review prior to signature by the GCLBA or designated representative and prior to removal of any material.

END OF SECTION

APPENDIX 1B: SCOPE OF WORK/SUMMARY OF WORK

DEMOLITION OF RESIDENTIAL AND COMMERICIAL STRUCTURES

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APPENDIX 1B: SCOPE OF WORK/SUMMARY OF WORK

SECTION 100 – SUMMARY OF WORK

PART 1 - GENERAL INFORMATION

1.1 DESCRIPTION

- A. This project consists of building and site demolition and disposal of buildings and basement/foundation, including backfill of the excavated area, secure all necessary permits (demolition, water/sewer cut, soil erosion and any other required by the local unit of government), and disconnect water and sewer utilities or cap wells and abandonment of septic tanks, if present, per Genesee County Health Department requirements.
- B. Unless otherwise specified in the Invitation for Bids (IFB)/ Request For Proposals (RFP), asbestos and hazardous materials have <u>not</u> been removed by others for structures identified in this bid. Contractor is responsible for executing the abatement scope of work as outlined in Appendix 1A unless materials are identified as having been previously removed.

It is the policy and practice of the GCLBA to abate what can feasibly be abated despite the condition of the structure, whether or not a structure will ultimately be demolished as asbestos containing. Conditions inhibiting the abatement of identified materials must be thoroughly documented and explained.

Exceptions may be made in the case of roofing materials in good condition and in cases where a composite sample of drywall and joint compound contain less than 1% asbestos. When ACM roofing materials and drywall joint compound with <1% ACM composite are not abated, where applicable, ensure demolition activities adhere to MIOSHA regulations. In instances where Contractor intends to leave ACM in place during demolition, this must be specifically noted in the Work Plan with specific addresses and procedures identified.

Contractor will remove all identified ACM unless otherwise directed by the Land Bank. Bidders can request access to Pre-demolition surveys by emailing request to one of the the GCLBA staff identified in the bidding documents. Bidders will be invited to review information via Box.com.

A licensed abatement company is not required to remove non-friable Category I asbestos containing material; however, a NESHAP Competent Person must be present on-site during the demolition/removal. The burden to conduct the requested work in accordance with all applicable laws and regulations is the responsibility of the contactor.

- i. <u>Contractor must submit 10-day NESHAP project notifications for ALL demolition projects</u> <u>including Ordered/Emergency Demolitions. NO EXCEPTIONS!</u>
- ii. Contractor must follow all State and Federal laws and requirements for the removal of all Asbestos Containing materials (ACMs) friable and non-friable.
- C. Ordered Demolitions Requirements per the Asbestos NESHAP for all Ordered demolitions (commonly referred to as emergency demolitions) :
 - i. An Asbestos NESHAP trained person must be on site during the demolition
 - ii. ALL CONTRACTORS ARE REQUIRED TO HAVE A WATER TRUCK ON SITE.

- iii. Water must be used and all debris must be kept wet at all times (except when temperatures are below freezing- then records must be kept onsite of the temperature at the beginning, middle and end of each work day)
- iv. Wetted debris may be disposed of in bulk in lined and covered dumpsters. Signs must be posted during handling and loading of debris
- v. All debris must be disposed of as **"friable asbestos" (RACM)** at a Type II landfill and disposal records must be kept for 2 years.
- D. Ordered Demolitions Requirements per the Asbestos MIOSHA for all Ordered demolitions (commonly referred to as emergency demolitions) or demolition of structures as asbestos containing:
 - i. Asbestos Abatement License and training is required is required for all employees on site of an Ordered/Emergency Demolition. Demolitions involving Class I or Class II ACM require a 40-hour trained competent person.
- E. Removal of non-friable/intact Class II materials requires workers to be trained 8 or more hours depending on number of Class II materials involved.
- F. There is one exception to this competent person training requirement involving flooring that is removed intact utilizing compliant work practices specified in Part 602 for these materials; 12 hours competent person training is required.
- G. Requirements of the work are contained in the Scope of Work and include cross-references to published information, which is not necessarily bound herewith.
- H. A description of the scope of work can be summarized as follows:
 - (1) Site and Building Demolition
 - (a) Locate property corners and lot lines to accurately set limits of demolition. Contractor will take before and after photos with date to document that they are at the right property and its current condition.
 - (b) Locate and mark all storm/sanitary sewers on site and establish a storm sewer protection and abandonment plan with GCLBA and appropriate authorities. Unless otherwise indicated, bids should assume that all storm sewer catch basins are to be protected and contractors are to re-set protected storm sewer catch basins to final grade to support future drainage.
 - (i) Install brick and concrete bulkhead for abandoned storm sewer leads at catch basin structures to remain. Plug and seal abandoned lead at property boundary or main in accordance with specifications, codes, and ordnances.
 - (ii) Plug and seal water and sewer leads at property boundary or main in accordance with specifications, codes, and ordnances. Conduct open hole inspections in accordance with permitting authority.
 - (c) Contractor is to coordinate and pay for and additional disconnects to be completed in the course of the work.
 - (d) Contractors are to utilize two water hoses on each project during knock down and load out. This may be achieved with two hoses on one water truck with sufficient supply of water, or with two water trucks. Contractors are to utilize the following methods to mitigate fugitive dust:
 - (i) Provide two hoses and sufficient water misting to eliminate creation of dust so that there are NO VISIBLE EMISSIONS. This requires wetting prior to demolition activities and during load out.

- (ii) Minimize any drop distances.
- (iii) Limit work that creates dust on windy days.
- (iv) Cover debris piles/open holes if existing for more than 24 hours.
- (b) Site and building demolition, including the removal of structures, basements, footings, landscaping and walls, cut brush and dead and/or falling trees, asphalt, bituminous and/or concrete paving, and miscellaneous debris on the site.
- (2) Protection of Trees
 - (a) It shall be the responsibility of the Contractor to protect all trees of a diameter of 4" or greater that are located outside of five (5) feet from the structure being demolished. UNLESS trees are in the way of the demolition or dead/rotten and/or are in jeopardy of falling. Trees in this condition, or caused to be in this condition are to be removed by the contractor at the contractor's cost.
- (3) Concrete Sidewalks/Drive Approach
 - (a) Access to the property for demolition work shall be limited to the driveway unless otherwise designated by the GCLBA project manager.
 - (b) The Contractor shall be held responsible for the replacement of any sidewalks or approaches damaged during the project.
 - (c) Contractors shall make all efforts to protect sidewalks and approaches by using materials such as dirt, plywood, etc.
 - (d) It is the Contractors responsibility to take before and after pictures of sidewalks, drive approach and surrounding areas to document pre-existing condition. Replacement of damaged sidewalk or drive approach is not required; provided contractor's access is limited to the driveway unless otherwise approved by site manager and no further damage occurs. If contractor further damages sidewalk or approach making sidewalks and approach unsafe and/or creating trip hazards, Contractor must replace sidewalks and/or approach.
 - (e) Concrete, asphalt and/or gravel driveways are to be removed with the exception of the approach. Approach will be defined as the first ten feet of the driveway or from the road to the sidewalk. Contractor must take all necessary steps to protect sidewalks and approaches.
- (4) Site Restoration
 - (a) Site restoration includes fill and compaction of all disturbed areas, seeding and mulch (to include regrading, seeding, and mulching of Right of Way) as specified in Section 200, Part 2 – Products and Part 3 - Execution.
 - (b) Any areas disturbed by construction activities shall be re-graded and reseeded if necessary. Right of Way is to be regraded, seeded, and mulched per specifications, regardless. The Right of Way will be defined as the first ten feet of the yard or from the road to the sidewalk.
- (5) Except for items indicated to remain the GCLBA/OWNER'S property, demolished materials shall be become the Contractor's property and shall be removed from the site and disposed of legally.
- I. Submittals
 - ii. Landfill receipts/waste manifests must be submitted to the Land Bank within 10 days with invoice at the completion of project.
 - iii. All documentation must be submitted for each property/project individually.

- iv. Payments will not be processed without receipt of waste manifest documenting proper disposal of waste.
 - (1) Request for Payment Packet must include:
 - (a) Request for Final Payment
 - (b) Attestation Form
 - (c) NESHAP Notification and MIOSHA Notification if required
 - (d) Pre-Demolition Walkthrough Form
 - (e) Sworn Statement
 - (f) Waivers of Lien from yourself, as well as all subcontractors listed on Sworn Statement
 - (g) Invoice on Contractor's Letterhead
 - (h) Pre and Post Demolition Photograph Requirements: All pre and post demolition photos must contain a full view of the property to facilitate identification of property transitioning from pre to post condition. All pre and post demolition photos must be labeled with the date, street address, and geo-tagging. Pre and post photos must be included with payment request packet. All photos must be uploaded to Box.com.
 - (i) Pre-Demolition Prior to demolition of property, Contractor must take quality pre-demolition photos which include a full and complete image (i.e., front, rear, right and left side of structure) of the project structure, as well as, the precondition image of sidewalk, driveway, and approach. In addition, predemolition photos must contain identifiers (i.e., trees, adjacent structures, power poles, fire hydrants, fencing, geo-tagging) to help link the property to the image in the photo. Photos must include sidewalks, driveway, and approach. If separate photos are taken of sidewalk, driveway, and approach, Contractor must include an image of the structure in the photo to ensure that the sidewalk, driveway, and approach are linked to the correct property. Any portion of the sidewalk and driveway approach damaged during demolition process must be repaired. Cold patch repairs of sidewalks and driveway approaches are not allowed.
 - (ii) Post-demolition After demolition of property, Contractor must take quality post-demolition photos which include a full and complete image of the vacant lot, as well as, a post-condition image of sidewalk and approach. In addition, post-demolition photos must contain identifier (i.e., trees, adjacent structures, power poles, fire hydrants, fencing, geo-tagging) that help tie the property to the image in the pre-demolition photos. If separate photos are taken of sidewalk and approach, Contractor must include an image of the graded and seeded lot in the photo to ensure that the sidewalk and approach are linked to the correct project. Any portion of the sidewalk and driveway approach damaged during the demolition process must be repaired. Cold patch repairs of sidewalks and driveway approaches are not allowed.

INSPECTION STAGES	INSPECTION/PHOTO TYPE	KEY ITEMS TO INCLUDE WITH PHOTO OF PROPERTY
Pre-Demo	Demolition Contractor	1). Landmarks (i.e., utility pole, fire hydrant, adjacent property) and/or geo-tagging; 2). Condition of sidewalk and driveway with picture of house included in photo (include address, date and geo-tag)
	Demolition Contractor	Quality of sidewalk and driveway with picture of house included in photo, prior to demolition (include address, date and geo-tag)
Post Demo	Demolition Contractor	1). Landmarks (i.e., utility pole, fire hydrant, adjacent property) and/or geo-tagging ; 2). Condition of sidewalk and driveway with picture of graded lot included to prove that contractor did not cause cracks in sidewalk or driveway (include address, date and geo-tag)
	Demolition Contractor	Quality of sidewalk and driveway with picture of graded lot included in photo, after demolition (include address, date and geo-tag)

- (i) City or Township Winter-grade or Final inspection receipt as stated in contract and/or RFP/IFB
- (j) If sub-contracting, you must provide proof that the sub-contractor is in compliance with the Michigan Workers' Disability Compensation Act requirements and appropriately licensed.
- (k) Demolition Permit (Must be on site at start of demolition and dated prior to start of demolition)
- (I) Soil Erosion Permit OR Soil Erosion Permit Waiver issued by Genesee County Drain Commission prior to start of demolition work.
- (m) Statement of confirmation from qualified professional and backup documentation (Lab results from soil sample for backfill and top soil) that backfill and top soil meets specifications. Projects without a statement from a qualified professional and those with backfill and topsoil that do not meet specs will not be approved for payment. Refer to Section 300, Part 2- Products for specification requirements.
- (n) Field Report/Daily Log/Inventory Sheet with supporting paperwork:
 - (i) A copy of the disposal manifest and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility.
 - (ii) A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional.
 - (iii) A copy of the scrap metal receipt for AST/USTs and other metals.
 - (iv) A copy of any receipts for delivery of bituminous or concrete material to a recycler. If no receipts are provided, Contractor must supply a confirmation statement identifying loads delivered, where the loads were delivered, and that the receiving facility is appropriately permitted/licensed.
- (o) Documentation of air monitoring results as applicable.
- (p) Seeding and Watering Report

- (q) Seed tags identifying correct seed used per specification Section 200, Part 2 -Products
- (r) Certified Payroll that meets wage requirements
- (s) Proof of well abandonment as applicable
- (t) Sidewalk Permit for sidewalk repair and curb removal, if applicable. (Approach removal and curb replacement only applies to properties located in the City of Flint)
- (u) Fill Dirt and Topsoil load receipts that show where the dirt came from (Source) and the address (demolition site) where it was dumped. The Source will be required to provide a load ticket and contractor and/or contractor truck driver will be required to include the address where the load was dropped. The Source receipt will need to be date stamped and signed by an authorized representative of the Source.

1.2 WORK SCHEDULE

- A. Schedule work for most efficient operation. Coordinate with utility companies and/or local agencies to verify that shutting off and capping utility services (electrical, gas, cable, water, storm, sanitary sewer, etc.) has been completed prior to start of demolition.
- B. Immediately after contract award the Contractor shall submit to the GCLBA for review a tentative schedule of completion dates and work plan for the above referenced work.
- C. Contractor is required to complete the Pre-Abatement Walk-through Form and the Pre-Demolition Walk-through Form for each contracted property prior to beginning the relevant scope of work. The Pre-Abatement and Pre-Demolition Walk-through form must be included in the Request for Payment package for each property.

Pre-Abatement Walk-through (PA) and Pre-Demo Walk-through (PD) process:

Once a contract is signed, GCLBA will issue a Notice to Proceed with abatement activities.

- i. Abatement contractors are to complete the PA prior to beginning abatement activities.
 - (1) If a discrepancy/additional material is noted, it constitutes a Stop Work order and the prime contractor is to contact the GCLBA immediately. GCLBA will request the PA be submitted at this time.
 - (2) If no discrepancy/additional material is noted, then contractor is to retain the PA and provide it with the payment request packet or when otherwise requested.
 - (3) The PA must be signed and dated no later than the Abatement NESHAP Date.
- ii. Upon completion of abatement, the demolition contractor is to complete the PD.
 - (1) If a discrepancy/additional material is noted, contractor should work to address the problem with abatement contractor, EGLE, and GCLBA as necessary.
 - (2) If no discrepancy/additional material is noted, then contractor is to provide GCLBA with a copy (electronic is fine) of the signed/dated PD.
 - (3) Once GCLBA receives the PD certifying asbestos abatement is complete, we may coordinate compliance inspections with our surveyors.
 - (a) Contractors are welcome to accompany surveyors on compliance inspections, but compliance inspection schedules will not be modified to allow contractors to attend.
 - (b) Allow 5 business days for compliance inspections to be completed.

(c) Contractor will be responsible for any fees/costs incurred by GCLBA for failed compliance inspections. GCLBA will pay for passed compliance inspections.

Once GCLBA receives clearance approval from the surveyor, a demolition Notice to Proceed will be prepared for the cleared properties.

- D. The Contractor is required to place door hangers on properties within one property of the property slated for demolition one week prior to demolition (see Appendix for example door hanger and example map identifying structures requiring door hangers). Door hangers requiring addresses to be filled in will be provided to the Contractor by GCLBA.
- E. Place GCLBA-provided yard signs in a visible location during demolition and load out of debris. Yard signs are to be maintained and reused and returned to GCLBA with conclusion of demolition work under the contract. See Appendix for example of double-sided 18x24 coroplast signs with metal H stands that will be provided to contractors. Contractors will be supplied signs sufficient to place at each active demolition site based upon capacity for the work. Contractor is responsible for maintaining, reusing, and returning signs to GCLBA at contract expiration.
- F. Contractor shall notify the GCLBA's representative 72 hours in advance if a subcontractor is to be employed for the project and provide the subcontractor(s) company name, address, telephone & fax number, if not provided at time contract is signed.
- G. Furnish certificates of insurance which specifically set forth evidence of all coverage required of the contractor and subcontractor prior to commencement of work. Certificates shall be sent to the Genesee County Land Bank, 452 S. Saginaw Street, Flint, MI 48502. Furnish to the GCLBA copies of all endorsements that are subsequently issued amending coverage or limits.
- H. Completion dates are provided in the contract documents.

1.3 CONTRACTOR USES OF PREMISES

- A. General: During the contract period the Contractor shall have full use of the lots occupied by the structures. The Contractor's use of the premises is limited only by the limits of the property and adjacent public right-of-ways (ROWs) if properly barricaded, and the access is as designated by the site manager. Contractor shall confine construction equipment, the storage of materials and equipment, and the operations of workers to the Site and other areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for any damage to any such land or area, or to the owner or occupant thereof, or of any adjacent land or areas resulting from the performance of the Work.
 - 1. Should any claim be made by any such owner or occupant because of the performance of the Work, Contractor shall promptly settle with such other party by negotiation or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law.
 - 2. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless the GBLBA, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any claim or action, legal or equitable,

brought by any such owner or occupant against the GCBLA, or any other party indemnified hereunder to the extent caused by or based upon Contractor's performance of the Work.

- B. Use of the Site: Limit use of the premise to work in areas indicated. Confine operations to areas within contract limits.
 - (1) Driveways and Entrances: Keep driveways and entrances serving adjacent premises clear.
 - (2) Drive approaches located between the sidewalk and curb must be left as is.
 - (3) Any debris or sedimentation deposited in the road right-of-way shall be promptly removed by the Contractor at the Contractors expense. No sedimentation on the road will be allowed.
- C. Removal of Debris During Performance of the Work: During the progress of the Work Contractor shall keep the Site and other areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations.
- D. Cleaning: Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by the GCLBA and its Contractors and/or potential buyer or lessor. At the completion of the Work Contractor shall remove from the Site all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.
- E. Boarding of Windows and/or Doors: Decorative boarding will be retrieved by community groups prior to demolition when possible.
- F. Any areas disturbed by construction activities shall be re-graded and seeded if necessary.
- G. Any asphalt, dead or fallen trees, trash, debris and/or brush must be removed from site.

1.4 ADJUSTMENTS TO BID

- A. In the event a structure or structures itemized on this bid is destroyed or substantially destroyed by fire or other calamity beyond its present condition as determined by the GCLBA, or environmental hazards are found, at any time prior to actual demolition, the Authority reserves the right to remove the structure from the bid; or in the event of bid award, to remove the structures(s) from the award and reduce the price by the Contractors' bid for that structure(s).
- B. GCLBA reserves the right to cancel any project(s) that has been issued on a bid or entered into a contract if GCLBA has deemed project(s) infeasible and is unable to proceed with the demolition.

1.5 USE OF WATER

A. All contractors are REQUIRED to have and use a water truck. Contractors must provide TWO hoses per project. Two hoses may be achieved with two hoses on one truck or by utilizing two trucks. Water truck(s) must be on site at all times, provided by a contractor to water mist, temporary enclosures, and other suitable methods to limit the spread of dust and dirt to include but not limited to:

- i. Providing two hoses and sufficient water misting to eliminate creation of dust so that there are NO VISIBLE EMISSIONS. This requires wetting prior to demolition activities and during load out.
- ii. Minimizing any drop distances.
- iii. Limiting work that creates dust on windy days.

iv. Covering debris piles/open holes if existing for more than 24 hours.

Comply with governing environmental protection regulations. If respondent/contractor does not include a water truck in list of equipment, submitted response may be considered non-responsive.

- B. All contractors are required to provide proof of: a) water source, b) legality of use of the source, c) where the source requires payment, proof of payment for quantity used, and d) proof of approval for use of specific hydrants utilized.
- C. Use of City of Flint Water: The City of Flint has a limited number of water meters available for rent. These meters will be rented to contractors with the understanding that contractors follow the following procedures:
 - (1) Only use hydrants sparingly. Contractor must notify the appropriate City of Flint water official prior to hooking up to a hydrant and acquire approval.
 - (2) Contractor must then use that hydrant to refill water trucks.

Meters should not be moved from hydrant to hydrant based on geography of demolition projects. Contractor is to strategically select one hydrant for all projects in an area and use the selected and approved hydrant to meter the water used for filling water truck. This is a requirement in order to remain in compliance with EPA and DEQ edicts to the City of Flint and in order to reduce damage to the aging infrastructure.

Any contractor that is illegally using the City of Flint water/fire hydrants, or illegally sourcing water from any site, will face penalties up to suspension or debarment by the GCLBA.

- D. Adequately Wet- As defined in 40 CFR Part 61, Subpart M, sufficiently mix or penetrate with liquid to prevent the release of particulates from the source material. Continue wetting asbestos-containing material (ACM) if visible emissions are encountered during abatement activities. When uncertainties arise, continue wetting material until uncertainties diminish.
- E. Do not create hazardous or objectionable conditions, such as ice, flooding, and pollution, when using water.

1.6 LIQUIDATED DAMAGES

A. CONTRACTOR and the GCLBA recognize that time is of the essence for this Contract and that GCLBA will suffer financial loss if the Work is not completed within the times specified in the Term of Contract, plus any extensions thereof allowed in accordance of Contract. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by GCLBA if the Work is not completed on time. Accordingly, instead of requiring any such proof, GCLBA and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty), CONTRACTOR shall pay GCLBA \$250.00 for each day that expires after the time specified in Notices to Proceed, as well as Term of Contract for Substantial Completion until the Work is substantially complete. After Substantial Completion, if CONTRACTOR shall neglect, refuse, or fail to complete the remaining Work within the Contract

Time or any proper extension thereof granted by GCLBA, CONTRACTOR shall pay GCLBA \$250.00 for each day that expires after the time specified in the Term of Contract for completion and readiness for final payment until the Work is completed and ready for final payment. If the work is not completed to the GCLBA's specifications, at the discretion of the GCLBA, the GCLBA will make the necessary repairs and decrease that amount from the Contractor's contracted amount.

1.7 WARRANTY.

A. In addition to any other warranties set forth elsewhere in this Contract, Contractor warrants that Work performed and materials furnished under this Contract conform to the Contract requirements and as required in the ("Contract"), and are free of any defect of equipment, material or design furnished, or workmanship performed by Contactor or any of its subcontractors or suppliers of any tier. Such warranty shall continue for a period of 1 year from the date of final acceptance of the Work by Owner/Relevant Parties, or for such other greater period of time as may be specified in the ("Contract"). Under this warranty, Contractor shall remedy at its own expense any such failure to conform or any such defect. In addition, Contractor shall remedy at its own expense any damage to real or personal property owned or controlled by Owner/Relevant Parties when that damage is the result of Contractor's failure to conform to Contractor requirements or of any defect in equipment, material, workmanship or design furnished by Contractor. Contractor shall also restore any work damaged in fulfilling the terms of this Article.

1.8 RE-INSPECTION FEE.

- A. If the Contractor's work fails an inspection from a GCLBA authorized consultant, GCLBA will charge Contractor for the failed inspection by the amount GCLBA is billed for the failed inspection.
- B. If the Contractor's work fails the GCLBA's inspection after Contractor requests inspection, the GCLBA will charge Contractor a \$75 re-inspection fee per re-inspection.

END OF SECTION 100

SECTION 200- SOIL EROSION – SEDIMENTATION CONTROL

PART 1- GENERAL INFORMATION

- 1.1 Related Documents
 - A. Drawings, reports, and general provisions of the contract, including General Conditions and other Division I specifications sects apply to this section.
- 1.2 DESCRIPTION
 - A. Soil erosion permits are required for certain parcels. Contractor, at Contractor's expense, shall secure waivers and/or permits for soil erosion, demolition, utility cut/plug and/ or well/septic abandonment permits from all appropriate authorities. Soil erosion permit or waiver is a required submittal for receipt of payment.

- B. Contractor is to make application to Genesee County Drain Commission (GCDC) for Soil Erosion and Sedimentation Control (SESC) permits and/or waivers for every parcel. The GCDC office has requested the Contractors submit applications and payment in batches of no more that 25 parcels at a time.
- C. Any work requiring consultation and coordination with the State of Michigan for permitting will be the responsibility of the Contractor.

1.3 SCHEDULING

A. Control measures shall be constructed by the Contractor prior to the time demolition work starts and maintained throughout the demolition and site restoration work.

PART 2 - PRODUCTS

2.1 SEED

A. 100% Dutch white clover seed inoculated with Rhizobium bacteria – Strain B. Do not mix with annual rye or other grass seed. Seed tags must be submitted with payment request.

2.2 MULCH

A. Mulch may be straw or wood fiber. Do not leave twine from straw bales on lot, twine and other packaging must be disposed of off properly off site and is not considered mulch.

PART 3 - EXECUTION

3.1 PERFORMANCE

- A. General:
 - (1) Even though a specified erosion control measure is not called out on the plans, the contractor shall properly control and/or prevent all erosion caused by the Contractor's demolition operation.
- B. Sediment Removal:
 - (1) The Contractor shall take such steps as are necessary to assure the retention and removal of any sediment which enters an existing storm sewer.
 - (2) If eroded material is allowed to enter a storm sewer system it shall be the Contractors responsibility to see that all catch basins and manholes are cleaned following demolition prior to receipt of final payment. Unless the Contractor can document positively to what extent an existing storm sewer system along the cleaning the system.
 - (3) All eroded materials deposited in the street gutter as a result of this work shall be removed by the Contractor promptly at the Contractor's expense.
- C. Restoration of Surface:
 - (1) Restoration is limited to backfill and compaction of disturbed areas and grading, seeding, and mulching of the Right of Way. Final grading, seed and mulch shall be performed by the Contractor.

END OF SECTION 200

SECTION 300 – EARTHWORK

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Excavating, filling, and grading for this work includes, but is not necessarily limited to:
 - (1) Filling and backfilling to attain indicated grades

1.2 PROJECT CONDITIONS

- A. Dust Control
 - (1) Water truck must be on site at all times provided by contractor. The Contractor shall use all means necessary to control dust on and near the work and on and near all offsite borrow areas if such dust is caused by the Contractor's operations during performance of the work or if it results from the condition in which the Contractor leaves the site.
 - (2) All Surfaces shall be thoroughly moistened as required to prevent dust from being a nuisance to the public and adjacent properties.
- B. Protection
 - (1) The Contractor shall use all means necessary to protect adjacent property before, during, and after demolition work.
 - (2) In the event of damage, the Contractor shall immediately make all repairs and replacement necessary to the approval of the GCLBA Site Manager/Demolition Program Manager and at no additional costs to the GCLBA.
 - ii. Safety
 - (1) The Contractor is responsible for conducting operations in a safe and orderly manner and in conformance with Michigan P.A. 154.
 - iii. Permits
 - (1) SEE SECTION 200.1.2.A

1.3 REFERENCES

- A. State of Michigan Department of Transportation (MDOT), 2012 Standard Specifications for Construction. Copies are available on the MDOT website: https://mdotjboss.state.mi.us/SpecProv/specBookHome.htm
- B. State of Michigan Department of Transportation Density Testing and Inspection Manual (2010), (copies available for review on MDOT website: <u>https://www.michigan.gov/mdot/business/construction/mdot-standard-specifications-and-reference-publications</u>; copies are available for purchase from the Michigan Department of Transportation, Lansing, MI).

PART 2 - PRODUCTS

2.1 FILL MATERIAL <UPDATED 6/25/2020>

2.1.1 General Requirements

A. Content of fill material up to 18 inches from the surface: All fill material shall be subject to the approval of the Authority.

- B. Content of fill material from the 18 inch mark up to 6 inches from the surface: Use loamy material or a sandy clay (mined from the earth and not manufactured) to allow for proper drainage on the site.
- C. For approved fill material, notify the Authority in advance of the intention to import material, its location and the source material sites name, address, and telephone number.
- D. Pulverized building materials or debris shall not be used as fill materials.
- E. Any fill material obtained from off-site sources shall be free from contamination and shall meet specific environmental and quality assurance requirements as outlined below. Contractor shall provide documentation from each source of fill verifying the fill to be free of contaminants prior to bringing on site (Refer to Section 300 2.1.3).

2.1.2 Material Testing Requirements

- A. Testing requirements and certification for backfill materials (i.e. sandy loam fill, clay, topsoil) will differ based on the source site Category. Source site categories are defined as follows:
 - 1. <u>Category 1</u>: Virgin (Native) Commercial Borrow and Sand/Gravel Pit Sites;
 - 2. <u>Category 2</u>: Commercial, Utility, and Road Construction Sites; Commercial Landscape Yards, Agricultural Sites, Amended Topsoil;
 - 3. <u>Category 3</u>: Industrial, Known Sites of Environmental Contamination (Gas Stations, Dry Cleaners, etc.) Dredge Sites, and Other.
- B. **Sampling Requirements by Category**: Contractor must receive approval from the Authority prior to import of backfill materials. Approval for import of backfill materials is conditioned upon submittal and review of the information described below and as outlined in the deliverables section:
 - 1. <u>Category 1 and Category 2 Source Sites</u>:

For each of the backfill materials, the Contractor shall furnish a certification to the Authority, for each source location stating the following:

- a. The origin of the backfill material and address location.
- b. Affirm no evidence of known or suspected sources of environmental contamination that may have impacted proposed backfill materials.
- c. The backfill materials are homogeneous in nature, description of general composition of the backfill materials, affirmation that materials are free from debris, large rocks, concrete, or other conditions, which would make the material unsuitable for use as backfill, and meet the backfill specification described in the Contract Documents.
- d. Certifies that all information submitted is complete and accurate,
- e. Certify that the soil samples were collected by a qualified and knowledgeable individual and identify that individual,
- f. Certify that samples were collected and analyzed in accordance with methods approved by the USEPA SW-846 and/or MDEQ PA 201
- g. Certify that the soil samples are representative of the entire material proposed for use at the Authority's properties.
- h. Collection of the following discrete soil samples representative of the backfill material to be imported:
 - i. Category 1 Source Site

- One (1) representative Environmental Sample for analyses identified below per site per year, and
- One (1) representative Quality Assurance sample for analyses identified below, per site per year.
- ii. Category 2 Source Site
 - One (1) representative Environmental Samples for analyses identified below per 5,000 cubic yards of material.
 - If submitting one representative sample for 5,000 cubic yards of material when more material is present on site, the material you are submitting sampling for must be segregated.
 - If stockpile consists of more than 5,000 cubic yards and Contractor is not testing the entire stockpile, then the material that is being tested must be segregated from the stockpile. Submittals should include proof of the segregated material.
- i. Complete laboratory analyses as described below for each soil sample collected.
- j. For Category II Source Sites provide the volume of the source material and/or segregated material.
- k. Provide a scaled site map or aerial photograph depicting the source material origin and sample location(s).
- I. For segregated material, submit photos of segregated material.
- m. Prepare a complete deliverable package as described below.
- 2. <u>Category 3 Source Sites</u>:

Backfill materials from Category 3 source sites are **prohibited** for use at project sites without a site specific evaluation by a Qualified Environmental Professional and approval by the Authority, **in advance**.

For Category 3 Source Sites, Contractors can retain a Qualified Environmental Professional to conduct an independent evaluation of the proposed backfill material and propose a work plan to the Authority in advance of sampling and testing. Sampling frequency, methodology, and strategy must be detailed and designed to demonstration that the proposed backfill materials meet Michigan Department of Environmental Quality (MDEQ) Part 201 Cleanup Criteria for Unrestricted Residential use. After work plan review and approval by the Authority, the Contractor's Environmental Professional will be required to implement the work plan and prepare a complete deliverable package as described below for review and approval.

C. Environmental Sample Parameters

For each discrete soil sample collected, laboratory analytical parameters and methods shall meet the following requirements:

- 1. Volatile organic compounds (EPA Method 8260) Note: Backfill material with any detectable concentrations of volatile organic compounds may be rejected.
- 2. Semi-volatile organic compounds (EPA Method 8270)
- 3. Pesticides/PCBs (EPA Method 8081/8082)

- 4. Metals, including: arsenic, barium, cadmium, copper, lead, mercury, selenium, silver, zinc (EPA Method 6020, 7470/7471)
- 5. Chloride, add for road construction projects or soils located beneath parking lots only (EPA Method 9056).

The above identified target parameters for backfill materials must be below the latest published MDEQ Part 201 Generic Residential Cleanup Criteria (GRCC).

Acceptable target ranges for environmental testing will be as follows:

Parameter	Acceptable Range
Environmental Testing (VOCs, SVOCs, PCBs)	<tdl< th=""></tdl<>
Environmental Testing	<grcc< th=""></grcc<>

TDL – Target Detection Limit (Please note any detection in laboratory report for further evaluation by Authority)

GRCC – Generic Residential Cleanup Criteria published by the Michigan Department of Environmental Quality

D. Sample Collection Methodologies

The Authority encourages Contractors to use Environmental Professionals to perform soil sampling; thereby ensuring that Contract Document requirements are strictly adhered. The Authority reserves the right to reject any sampling and testing data that does not strictly adhere to this Sampling Methodology and Laboratory Analysis guidance.

Soil sampling methodology is most often contingent upon physical characteristics of the medium to be sampled, in most cases, simple hand tools will suffice. Follow these procedures to collect soil samples with a scoop or trowel:

- 1. Using a pre-cleaned stainless steel scoop or trowel, remove vegetation and top layer of soil, then loosen the desired volume of soil from the sampling area.
- 2. Transfer the discrete grab sample into an appropriate sample container.
- 3. Secure the cap tightly. Methanol preservation of soils (EPA Method 5035) is required for volatile organic compound analysis.
- 4. Label and tag the sample containers, and record appropriate data on soil sample data sheets (depth, location, color, and other observations).
- 5. Place glass sample containers in sealable plastic bags, if required, and place containers into an iced shipping container. Samples should be cooled to 4°C as soon as possible.
- 6. Complete chain of custody forms and ship as soon as possible to minimize sample holding time. Scheduled arrival time at the analytical laboratory should give as much of a holding time as possible for scheduling and sample analysis.

E. Quality Assurance Testing Parameters

Additional criteria applicable to Topsoil and Amended Topsoil. For the imported materials the borrow area shall be sampled for the following material quality assurance parameters:

- 1. Topsoil
 - 1. Six (6) inches of screened top soil must be applied to each lot. (Topsoil must be free of asphalt, pulverized building materials, and construction debris).
 - 2. Contractor must use a one (1") or less, single screen to screen top soil.
 - 3. Topsoil shall be sourced from a clean borrow source or supplier.

- 4. Topsoil consisting of Friable Sandy Loam that can be pulverized under normal hand pressure may also be acceptable.
- 5. Topsoil consisting of Sandy Clay Loams with the lowest possible clay proportion may also be acceptable.
- 6. Conforming to ASTM D2487 Group Symbol SM.
- 7. Free of roots, rocks larger than ½-inch, subsoil, debris, large weeds and foreign matter (including any construction rubble, or other man-made items).
- 8. If compost is used, it shall be derived from plant material and meet the general criteria set forth by the U.S. Composting Seal of Testing Assurance (STA) program. The compost shall be the result of the biological degradation and transformation of plant-derived materials under conditions that promote anaerobic decomposition. The material shall be well composted, free of viable weed seeds, and stable with regard to oxygen consumption and carbon dioxide generation. The compost shall have a moisture content that has no visible free water or dust produced when handling the material.
- 9. Topsoil shall not be overly compacted.
- 10. Acceptable target ranges for Topsoil will be as follows:

Parameter	Acceptable Range
рН	5.5 – 8.5
% Organic Matter	2% - 25%
Texture Class	SM

2.1.3 Deliverables

Contractor must provide the following deliverables that backfill materials are below MDEQ/EGLE Part 201 GRCC and within target Quality Assurance parameters as outlined above. Deliverables should include at a minimum:

- Statement of Certification from Contractor including, but not limited to: backfill material type; location of material, including address and name; homogeneous nature of material, no evidence of environmental contamination, and that material meets backfill specifications as described in the Contract Documents. Certification should include all lab results from soil samples collected for backfill materials.
- 2. Certification Form per material, for approval by Authority upon review of the above identified deliverable.
- 3. Statement per material from a qualified environmental professional that the material meets specifications for the purpose for which it is being submitted.
- 4. A site map and aerial photograph depicting the location of the source material origin and a sample location map.

Provide Authority with the above Quality Control Reports at least **ten (10) working days in advance** of delivery to project site. The Authority reserves the right to reject backfill materials if deliverables are not completed properly and in their entirety or it parameters reveal contamination in excess of the acceptable criteria. No material will be transported to the property prior to the GCLBA's written approval. In the event the Environmental or Quality Assurance testing shows that imported material does not meet specifications, the Contractor will be required to determine the extent and remove the non-specified materials and supply acceptable material.

The following does not constitute acceptance of the Work in the event the Work or any material is not in accordance with the Contract Documents, and therefore does not release the Contractor from its obligation to perform and furnish the Work/Material in accordance with the Contract Documents:

- 1. a certification by the Authority or Authority's Representative of any Request for Payment or final payment;
- 2. the issuance of a Substantial Completion certificate;
- 3. any payment by the Owner to the Contractor;
- 4. any Partial Use;
- 5. any act of acceptance by the Owner or any failure to do so;
- 6. any review and approval of a Shop Drawing, sample, test procedure or other Submittal;
- 7. any review of a Progress Schedule;
- 8. any On-Site Inspection;
- 9. any inspection, test or approval;
- 10. any issuance of a notice of acceptability by the Authority or Authority's Representative; or
- 11. any correction of defective Work or any completion of Work by the Authority or Authority's Representative.

Due to any independent inspection or testing performed by the Authority, if the imported material is found not to meet the specifications, the Contractor must (a) pay all related costs, including an appropriate portion of the delay and costs occasioned by discovery of defective work; (b) schedule related activities; (c) repair and associated damage including impacts to human health and the environment; and (d) promptly remove and replace defective work.

If the Contractor covers any Work without proper approval by the Authority as required by the Contract Documents, <u>the Contractor must</u>, <u>at its own expense</u>, <u>uncover</u>, <u>expose or otherwise</u> <u>make available</u>, when requested by the Authority, for testing, inspection or approval of the covered Work.

Examples and templates for certification forms and statements can be found in Appendix 7.

PART 3 – EXECUTION

3.1 PREPARATION

- A. Protect structures, utilities, sidewalks, pavements, and other facilities to remain from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork operations.
- B. Provide erosion control measures to prevent erosion or displacement of soils and discharge of soil-bearing water runoff or airborne dust adjacent properties, drives and walkways.
- C. Protect existing trees to remain.

3.2 DEWATERING

A. Contractor will be responsible for characterization of liquids as necessary to complete dewatering.

- B. Prevent surface water and subsurface or ground water from entering excavations, from ponding on prepared subgrades, or from flooding Project site and surrounding area.
- C. Protect subgrades from softening and damage by rain or water accumulation.

3.3 EXCAVATION

- A. Explosives: Do not use explosives.
- B. Unclassified Excavation: Excavation is unclassified and includes excavation to required subgrade elevations regardless of the character of materials and obstructions encountered.

3.4 STABILITY OF EXCAVATIONS

A. Comply with local codes, ordinances, and requirements of authorities having jurisdiction to maintain stable excavations.

3.5 APPROVAL OF SUBGRADE

- A. Notify GCLBA's representative when excavations have reached required subgrade.
- B. When GCLBA's representative determines that unforeseen unsatisfactory soil is present, continue excavation and replace with compacted backfill or fill materials as directed.
- C. Reconstruct subgrades damaged by freezing temperatures, frost, rain, accumulated water, or construction activities, as directed by the GCLBA's representative.

3.6 STORAGE OF SOIL MATERIALS < Updated 5/25/2017>

- A. Stockpile materials acceptable for backfill and fill soil materials, including, acceptable borrow materials. Stockpile soil materials without intermixing. Place, grade, and shape stockpiles to drain surface water. Cover to prevent wind-blown dust.
 - (1) Stockpile soil materials away from edge of excavations. Do not store within drip line of remaining trees.
 - (a) Barriers must be installed at all excavations to protect public safety until receipt of open hole approval.

3.7 BACKFILL

- A. Backfill excavations promptly, but not before completing the following:
 - (1) Receipt of approval to proceed from local municipality building inspector.
 - (2) Acceptance of removals below finish grade.
 - (3) Removal of trash and debris from excavation.
 - (4) Removal of temporary shoring and bracing and sheeting

3.8 FILL

- A. Preparation: Remove vegetation, topsoil, debris, wet and unsatisfactory soil materials, obstructions, and deleterious materials from ground surface prior to placing fills.
 - (1) Plow strip, or break up sloped surfaces steeper than 1 vertical to 4 horizontal so fill material will bond with existing surface.
- B. When subgrade or existing ground surface to receive fill has a density less than that required for fill, break up ground surface to depth required, pulverized, moisture-condition or aerate soil and re-compact to require density.

- C. Place fill in layers to an elevation of between 8" to 18" above adjacent undisturbed ground.
- D. Any open hole in excess of 3' in depth left unattended is to be extended or partially filled to create a slope no less than 10' in width on one of the four sides that would allow any person or animal falling into the hole to escape by climbing up a reasonably scalable slope.
- E. All fill material is subject to random inspection and sampling and must meet all backfill & top soil sampling and certification requirements.

3.9 BARRIERS

- A. Contractor shall install and maintain barriers at all excavations to protect public safety.
- B. Provide barriers to prevent unauthorized entry to construction areas and to protect existing facilities and adjacent properties from damage from construction operations.
- C. Contractor shall install and maintain barriers at all open hole and/ or debris pile. A minimum of 3' tall perimeter safety barrier fence must be erected and maintained around the entire circumference of the hole and/or any debris pile. No existing fence or structure at the site may be used as part of the required safety barrier.
- D. At any time during the demolition process when an open hole and/ or debris pile must be left unattended more than 48 hours, a 4' tall perimeter safety barrier fence must be erected and maintained around the entire circumference of the hole and/or any debris pile. No existing fence or structure at the site may be used as part of the required safety barrier.
 - a) Safety Barrier must be 4' high and must be constructed of orange high-density polyethylene material with 1.75" X 1.75" mesh equal to Tenax Guardian Warning Barrier.
 - b) Safety Barrier Fence must be installed using commercially available wooden or metal stakes that will secure and hold up the safety barrier.
 - c) Safety Barrier Fence stakes must be installed in solid ground approximately three feet away from the corners of the open hole or debris pile and driven to a depth of 24" below grade with a minimum of 4' remaining above ground.
 - d) Safety Barrier Fence spans in excess of 20' must have an interstitial stake, spaced equally between corner stakes.
 - e) Securely attach the Safety Barrier Fence to each stake using heavy duty cable ties at no less than 4 locations, spaced evenly along the length of the stake.
 - f) Mend individual pieces of Safety Barrier Fence using cable ties at each row of mesh.
 - g) Finished installation must yield a taught, secure enclosure with no noticeable sagging and the contractor is responsible for regularly inspecting and maintaining the Safety Barrier and making any corrections needed immediately. If the contractor is notified of an issue with a safety barrier, then within 24 hours of notification the needed correction shall be made.

3.10 MOISTURE CONTROL

- A. Uniformly moisten or aerate subgrade and each subsequent fill or back fill layer before compaction to within 2 percent of optimum moister content.
 - (1) Do not place backfill or fill material on surfaces that are muddy, frozen, or contain frost or ice.
 - (2) Remove and replace, or scarify and air-dry satisfactory soil material that is too wet to compact to specified density.

3.11 COMPACTION

- A. Place backfill and fill materials in layers not more than 18 inches in loose depth. Contractor shall achieve compaction by reasonable means as determined by the Contractor. All methods of compaction shall be approved by the GCLBA's representative. Heavy equipment such as loaders, bulldozers, etc. may be used to achieve compaction if approved by the GCLBA's representative. If the compaction methods do not achieve the required compaction, then mechanical vibratory equipment shall be used.
- B. Topsoil shall not be heavily compacted. Use light-weight tractor for final grading to ensure topsoil does not become compacted.

3.12 GRADING

- A. General: Uniformly grade areas to a smooth surface, free from irregular surface changes. Comply with compaction requirements and grade to cross sections, lines, and elevations indicated.
 - (1) Provide a smooth transition between existing adjacent grades and new grades.
 - (2) Cut out soft spots, fill low spots, and trim high spots to conform to required surface tolerances.
- B. Site Grading: Slope grades to direct water to the back of the lot, in order to prevent water and debris from more easily entering storm drains. Provide a uniform finished surface grade sloped at 2% minimum and 5% maximum. Match existing grade at adjacent property lines.

3.13 SEEDING AND WATERING

- A. **Note- Seeding and Watering Report as well as seed tags required for payment
- B. 100% Dutch white clover seed applied at a rate of rate of 2 oz. of seed per 1,000 sq. ft., placed upon six (6) inches of screened topsoil. Contractor must use a one (1") inch or less screen to screen top soil. (See Part 2 Products H Top Soil for specification) Prior to planting, seed must be inoculated with the correct strain of Rhizobium bacteria (Strain B). Use a cultipacker pulled by a light-weight tractor (do not use heavy equipment on the site that would compact the topsoil layer) to ensure seed has good contact with the soil. Plant seed ¼" deep. Mulch entire planting area to ensure proper moisture levels, removing bale string from the site.
- C. Contractor must demonstrate that the site has been watered within 7 days of the seeding date sufficient to allow for seed germination. Notify the Genesee County Land Bank of the date of seeding via email. Fill out Seeding and Watering Report. Contractors are encouraged to use weather forecasts to plan seeding that takes advantage of natural rainfall to germinate seed. Contractors are responsible for watering the site if there is no rainfall sufficient for germination in the 7 days after seeding.
- D. In periods of abnormal dryness to severe drought as indicated by the U.S. Drought Monitor, Contractor will be required to water site for a period of 7 days after seeding to keep site sufficiently moist during the germination period.

3.14 PROTECTION

A. All trees of a diameter of 4" or greater located outside of five (5) feet from the structure to be demolished shall be protected. If such trees are damaged, the contractor shall replace damaged tree as directed by GCLBA/GCLBA's Representative.

- B. Protecting Graded Areas: Protect newly graded areas from traffic, freezing, and erosion. Keep free of trash and debris.
- C. Repair and re-establish grades to specified tolerances where completed or partially completed surfaces become eroded, rutted, settled or lose compaction due to subsequent construction operations or weather conditions.
 - (1) Scarify or remove and replace material to depth directed by the GCLBA's representative; reshape and re-compact at optimum moisture content to the required density.
- D. Settling: Where settling occurs during the warranty period, remove finishing surfacing, backfill with additional approved material, compact, and reconstructing surfacing.
 - (1) Restore appearance, quality, and condition of finished surfacing to match adjacent work, and eliminate evidence of restoration to the greatest extent possible.
- 3.15 DISPOSAL OF SURPLUS AND WASTE MATERIALS
 - A. Disposal: Remove surplus satisfactory soil and waste material, including unsatisfactory soil, trash, and debris, and legally dispose of it off the GCLBAs property.
- 3.16 PAYMENT
 - A. The work of grading shall include all labor, materials and equipment necessary for filling and compaction the subgrade prior to placing any improved surface. Any areas disturbed by construction activities shall be re-graded and reseeded if necessary.

END OF SECTION 00300

SECTION 400 – BUILDING DEMOLITION

PART 1 – GENERAL

- **1.1 RELATED DOCUMENTS**
 - A. Drawings and general provisions of the Contract, including General and Supplementary Condition and Division 1 Specifications Sections, apply to this section.

1.2 SUMMARY

- A. This Section includes the following:
 - (1) Protect structures, utilities, sidewalks, pavements, and other facilities existing to remain from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork and demolition operations.
 - (2) Demolition and removal of building, basements, and foundations.
 - (3) Demolition and removal of site improvements and features, including but not limited to retaining walls, private concrete and paving, sidewalks, curbing, private utility poles, marquee signs, sprinkler systems, and foundation landscaping. Remove below grade features including foundations and wiring. Existing trees 4" in diameter, located outside of five (5) feet from the structure shall remain and be protected during demolition.
 - (4) Demolition and removal of all material, material piles, fencing, trees, debris, etc.
- B. Related Sections: The following contain requirements that relate to this Section.

- (1) Division1 Section" Soil Erosion-Sedimentation Control".
- (2) Division 2 Section "Excavating, Filling and Grading" for soil materials, excavating, backfilling, and site grading.

1.2 DEFINITIONS

- A. Remove: Remove and legally dispose of items except those indicated to be reinstalled, salvaged or to remain the GCLBA's property.
- B. Existing to Remain: Protect items indicated to remain against damage during demolition.

1.3 MATERIALS OWNERSHIP

A. Except for items or materials indicated to be reused, salvaged, or otherwise indicated to remain the GCLBA's property, demolished materials shall be become the Contractor's property and shall be removed from the site with further disposition at the Contractor's option.

1.4 SUBMITTALS

- A. General: Submit each item in this Article according to the Conditions of the Contract & Division I Specifications sections, for information only, unless otherwise indicated.
- B. Proposed dust-control measures.
- C. Proposed noise control measures.
- D. Schedule of demolition activities indicating the following:
 - (1) Detailed sequence of demolition and removal work, with starting and ending dates for each activity.
- E. Inventory of items to be removed and salvaged.
- F. Landfill records for record purposes indicating receipt and acceptance of hazardous wastes by a landfill facility licensed to accept hazardous wastes.
- G. Trucking log(s) tracking loads out of and loads in to each project . Each load should be described in detail (i.e. Demo debris, concrete, backfill, brush, topsoil, etc.).
- H. Records for delivery of bituminous or concrete material to a recycler. If no receipts are provided, Contractor must supply a confirmation statement identifying loads delivered, where the loads were delivered, and that the receiving facility is appropriately permitted/licensed.
- Fill Dirt and Topsoil load receipts that show where the dirt came from (Source) and the address (demolition site) where it was dumped. The Source will be required to provide a load ticket and contractor and/or contractor truck driver will be required to include the address where the load was dropped. The Source receipt will need to be date stamped and signed by an authorized representative of the Source.
- J. Seeding and Watering Report
- K. Seed tags from Dutch white clover seed
- L. Sidewalk and/or curb replacement permit and certification from City or Township.
- **1.5 QUALITY ASSURANCE**
 - A. Demolition Firm Requirements: Contractor shall have successfully completed demolition work similar to that indicated for this project.

APPENDIX 1B: DEMOLITION SCOPE OF WORK/SUMMARY OF WORK (Rev 11-23-22)

B. Regulatory Requirements: Comply with governing EPA, state and local notification regulations before starting demolition. Comply with hauling and disposal regulations of authorities having jurisdiction.

1.6 PROJECT CONDITIONS

- A. Contractor is responsible to comply with any/all required demolition permits required by local authorities and ordinances.
- B. Buildings to be demolished will be vacated and their use discontinued before start of work.
- C. GCLBA assumes no responsibility for actual condition of the buildings to be demolished
 - (1) Conditions existing at time of inspection for bidding purpose will be maintained by GCLBA as far as practical.
- D. Storage or sale of removed items or materials on-site will not be permitted
- E. Landfill Disposal:
 - (1) Contractor shall supply GCLBA with a copy of landfill and disposal receipts.

PART 2-PRODUCTS (Not Applicable)

PART 3-EXECUTION

- **3.1 EXAMINATION**
 - A. Survey existing conditions and correlate with requirements indicated to determine extent of demolition required.
 - B. Survey the condition of the buildings to determine whether removing any element might result in a structural deficiency or unplanned collapse of any portion of the structure or adjacent structures during demolition.
 - C. Perform surveys as the Work progress to detect hazards resulting from demolition activities.

3.2 PREPARATION

- A. Drain, purge, otherwise remove, collect, and dispose of chemicals, gases, explosives, acids, flammables, or other dangerous materials before proceeding with demolition operations.
- B. If necessary, employ a certified, licensed exterminator to treat building and to control rodents and vermin before and during demolition operations.
- C. Place GCLBA-provided yard signs in a visible location during demolition and load out of debris. Yard signs are to be maintained and reused and returned to GCLBA with conclusion of demolition work under the contract.
- D. Conduct demolition operations and remove debris to ensure minimum interference with roads, streets, walks, and other adjacent occupied and used facilities.
 - i. Do not close or obstruct streets, walks, or other adjacent occupied or used facilities without permission from the GCLBA and authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic ways if required by governing regulations.
 - ii. Any work that may interfere with roads, streets, or sidewalks should be coordinated with appropriate municipality traffic control office. In the City of Flint, this is handled by the Department of Traffic Engineering 810-766-7135.

- E. Once demolition operations have begun, structural components are to be expeditiously removed from the site and disposed of properly.
- F. Conduct demolition operations to prevent inquiry to people and damage to adjacent buildings and facilities to remain. Ensure safe passage of people around demolition area.
 - i. Erect temporary protection such as walks, fences, railings, canopies, and covered passageways, where required by authorities having jurisdiction.
 - ii. Protection existing site improvements, appurtenances, and landscaping to remain.
 - iii. Erect a plainly visible fence around drip line of individual trees or around perimeter drip line of groups of trees to remain.

3.3 EXPLOSIVES

A. Use of explosives will not be permitted.

3.4 POLLUTION CONTROLS

Under the authority of Section 112 of the Clean Air Act, as amended, 42 U.S. C. 1857(C-7), the Administrator of the United States Environmental Protection Agency (EPA) promulgated National Emission Standards for Hazardous Air Pollutants on April 6, 1973, (38 F.R. 8820) Asbestos was designated a hazardous air pollutant, and standards were set for its use, and to control asbestos emissions. It was determined that one significant source of asbestos emissions was the demolition of certain buildings and structures.

Additionally, contractors are required under authority of Section 114 (a) to follow EPA personnel to freely enter any of your facilities or demolition sites, to review any records, inspect any demolition method, and sample or observe any omissions.

All demolition operations conducted by the Demolition Contractor are to be in compliance with application provisions of Section 112 of the Act and 40 C.F.R. Section 61.22(d).

In addition, Section 113(c)(1) of the Act(42 U.S.C. 1857 C-8(c)(1), provides that any person who knowingly fails or refuses to comply with any such order shall be punished by a fine of not more than \$25,000 per day of violation, or by imprisonment for not more than one year, or by both.

Finally, Section 113(c)(2) of the Act (42 U.S.C. 1857 C-8(c)(2), provides that any person who knowingly makes any false statement in any report required under the Act shall be punished, upon conviction, by a fine of not more than \$10,000 or by imprisonment for not more than six months, or by both.

- A. Use two hoses, water mist, temporary enclosures, and other suitable methods to limit the spread of dust and dirt. Comply with governing environmental protection regulations.
 - i. Do not create hazardous or objectionable conditions, such as ice, flooding, and pollution, when using water.
 - ii. Provide two hose and sufficient water misting to eliminate creation of dust so that there are NO VISIBLE EMISSIONS. This requires wetting prior to demolition activities and during load out.
 - iii. Minimize any drop distances.
 - iv. Limit work that creates dust on windy days.
 - v. Cover debris piles/open holes if existing for more than 24 hours.

- B. Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
- C. Clean adjacent buildings and improvements of dust, dirt and debris caused by demolition operations. Return adjacent areas to condition existing before start of demolition.
- D. Contractor shall limit hours of operation to Monday through Friday during the hours of 7:00 a.m. to 6:00 p.m. Special hours of operation outside the normal hours must be approved by the GCLBA. Contractor shall limit noise pollution at all times to prevent objectionable conditions.
- E. Debris shall be loaded out accordingly and promptly once demolition activity has begun.

3.5 DEMOLITION

- A. Building Demolition: Demolish buildings, structures, facilities, and other debris including brush and trees or logs, and completely remove from the site. Use methods required to complete Work within limitations of governing regulations and as follows:
 - (1) Contractor shall wet the building prior to demolition. A hole shall be created in the building roof and water sprayed into it to sufficiently wet any insulation/other friable material prior to collapsing the building with mechanical methods.
 - (2) Contractor shall protect structures, utilities, sidewalks, pavements, and other facilities existing to remain from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork and demolition operations.
 - (3) Locate demolition equipment throughout the building and remove debris and materials so as not to impose excessive loads on supporting walls, floors, or framing.
 - (4) Dispose of demolished items and materials promptly. On-site storage or sale of removed items is prohibited.
 - (5) Small buildings may be removed intact when permitted by the GCLBA'S representative and approved by authorities having jurisdiction.
 - (6) Break up and remove concrete slabs on grade, unless otherwise shown to remain.
 - (7) Remove air-conditioning equipment without releasing refrigerants.
 - (8) Remove structural framing members to ground to avoid free fall and to prevent ground impact and dust generation.
- B. Below-Grade Construction: Demolish foundation walls and other below-grade construction, as follows:

Basement Excavation

- (1) Below grade structures foundation/basement floor shall be totally removed.
- (2) As indicated, basement excavation and below ground work is to be coordinated with GCLBA's specified Qualified Environmental Professional.
- C. Filling Below-Grade areas: Completely fill below-grade areas and voids resulting from demolition of buildings and pavements with soil materials according to requirements specified in Section 300 Earthwork.
- D. Damages: Promptly repair damages to adjacent facilities caused by demolition operations.
- E. Special Conditions

The Contractor shall preserve all surrounding buildings and property. Contractor should note the proximity of surrounding buildings. <u>Any</u> damage to surrounding buildings or property will be repaired by the Contractor at Contractor expense.

Contractor is to place GCLBA-provided yard signs in a visible location during demolition and load out of debris. Yard signs are to be maintained and reused and returned to GCLBA with conclusion of demolition work under the contract.

3.6 DISPOSAL OF DEMOLISHED MATERIALS

- A. General: Promptly dispose of demolished materials. Do not allow demolished materials to accumulate on-site.
- B. Burning: Do not burn demolished materials.
- C. Disposal: Transport demolished materials of GCLBA's property and legally dispose of them.
- D. Contractor shall supply GCLBA with a copy of all landfill and disposal receipt. All disposal receipts and waste manifests must by supplied to the GCLBA in a timely manner to insure payment will be paid in a timely manner.

END OF SECTION 400

APPENDIX 2- EGLE – NESHAP PROGRAM/MEMO TO CONTRACTORS



NOTICE TO ALL CONTRACTORS

Genesee County Land Bank Authority (GCLBA) encourages contractors to reach out to regulators and authorities as necessary to answer questions. This Memorandum, prepared on June 26, 2020 is a consolidation of the guidance received over the years from regulators. This information is considered to be an enforceable portion of an executed contract. Upon signing a contract with the GCLBA, you will be considered to be in receipt of this memorandum. It will further be assumed that your organization has read and understood the outlined issues, and agreed to comply with the outlined actions to be taken in response.

ABBREVIATIONS

- ACM- Asbestos Containing Material
- RACM- Regulated Asbestos Containing Material
- MIOSHA- Michigan Occupational Safety and Health Administration
- LARA- Michigan Department of Licensing and Regulatory Affairs
- MDEQ- Michigan Department of Environmental Quality, now known as EGLE
- EGLE- Michigan Department of Environment, Great Lakes, and Energy formerly known as MDEQ.
- NESHAP- National Emission Standards for Hazardous Air Pollutants
- GCLBA- Genesee County Land Bank Authority

MDEQ/EGLE Air Quality Division contacts regarding NESHAP:

- Craig Dechy 517-749-2891 <u>dechyc@michigan.gov</u>
- Jeremy Brown 517-599-7825 <u>brwonj9@michigan.gov</u>
- Kim Dohm 517-284-6777 regarding submittal of NESHAP to ANS

MIOSHA contacts:

- Scott Thelen 517-284-7680 thelen1s@michigan.gov
- Lisa Vansteeland 517-284-7680 regarding notification submittals

The following link is to a folder on Box.com that has many useful resources from the MDEQ/EGLE, MIOSHA, Consumers Energy, and the GCLBA: <u>https://app.box.com/s/7g0688u520h85y4g2yjgl803anc1pv3y</u>

Demolition as asbestos containing, non-ordered (2/28/2014 communication)

There are instances in which, for various reasons, a structure cannot be fully abated yet does not qualify as "ordered" demolition for the purposes of NESHAP (being "structurally unsound AND in imminent

danger of collapse"). These structures require 10-day NESHAP notifications to State regulators and should be demolished in practice as if the structures were ordered demolitions by NESHAP standards.

An ordered demolition is any demolition taking place by order of a governmental body. For NESHAP purposes, only structures that are "structurally unsound and in imminent danger of collapse" are to be notified as "Ordered." All other demolitions, regardless of whether they are to be demolished as containing or non-containing are subject to 10-day notifications and to be notified as "scheduled" demos.

Structures can be demolished as asbestos containing without being ordered or declared An emergency by a governmental official (i.e. no emergency letter signed by the City or Township Building Safety Inspections office is required). When a structure that is not both wholly structurally unsound and in imminent danger of collapse is going to be demolished as asbestos containing due to a portion of the structure being structurally unsound and/or in imminent danger of collapse, it is subject to a 10-day notification as a scheduled demolition. In this instance, special attention must be given to sections 10 and 11 of the NESHAP:

- NESHAP Section 10:
 - Answer "Yes" asbestos is present.
 - Answer "No" to being removed prior to demolition.
 - Use the (required) asbestos survey to quantify asbestos where possible. If unable to quantify, and the whole structure is being demolished as containing, then put the approximate square footage of home that will be demolished as asbestos under square feet as RACM.
- NESHAP Section 11:
 - If you are able to fill out #11 check "other" and write in "entire structure" or the portion of the structure that will be removed as asbestos containing (i.e. it was possible to abate the main floor or a portion thereof but not possible to abate the basement or the back room. The main floor can be demoed and disposed of as non-containing but the basement or the back room will have to be demoed and disposed of as containing friable asbestos).

Disposal of materials generated under "As containing" demolitions (3/30/2016 communication)

Per our EGLE representatives, concrete materials (i.e. foundations) from demolitions that are either proven or assumed RACM must be disposed of as friable asbestos. For example, all burnouts that are burned to foundation must be disposed of as friable asbestos. If a structure was thoroughly surveyed prior to burning to the foundation and only contained non-friable ACM, then the concrete material could be recycled. Recycling of *metals* from an "As

Containing" demolition is allowed if the contractor has an independent third party verify that metal materials were first cleaned.

<u>Section 10 of the NESHAP</u>- Per a discussion with Mr. Dechy of the MDEQ/EGLE, the following are some examples of how to complete Section 10 of the NESHAP in various scenarios:

- Contractors performing demolition only (after abatement has taken place) need to refer to the survey when filling out NESHAP's, and, if asbestos was present in the survey, then they need to select "YES" to question 10. If the asbestos has been 100% removed, then they need to select "To be removed prior to demolition" and leave it at that. See below for scenarios where GCLB has abated all ACM except roofing materials, drywall joint compound composited less than 1%, or possible other non-friables in good condition and unlikely to be made friable during demolition (i.e. mastic).
- Contractors managing demolition and abatement should follow the same rule. If <u>all</u> asbestos is removed prior to demolition, then make the selections noted above. If any materials are to remain, then contractors need to refer to scenarios below
- When demolishing a burnout as asbestos containing, contractors need to select "YES" to question 10 and then fill out the table as best they can with information from the survey. They should enter the amount of anticipated debris as "RACM to be Removed" and include in that same area a note that the structure is a burnout.
- Contractors demolishing structures where roofing materials, drywall joint compound with a composite less than 1%, or mastic (depending on how we decide to move forward) remain in place during demolition will to select "YES", fill out any RACM that was removed prior to demo (<u>all</u> RACM must be removed unless structure is a burnout or otherwise demonstrably unsafe to abate).
- Roofing Materials: "YES" then fill in the appropriate data under "Non-friable ACM not removed prior to demo." MIOSHA needs a notification.
- Drywall and joint compound with a composite of less than 1%: "NO" for NESHAP. MIOSHA needs a notification.
- Mastic on non-Cementous materials: "YES" then fill in the appropriate data under "Nonfriable ACM not removed prior to demo." MIOSHA needs a notification.

Tire transport and disposal- When bidding on demolition and abatement bids, or bids that require disposal of tires, contractors need to provide GCLBA with a copy of their MDEQ/EGLE Scrap Tire Hauler Registration. If you currently possess one, please forward it for inclusion in your prequalification file. If the respondent does not have such a license, a subcontractor with said license will need to be identified and all necessary licensing and certifications (including insurance certs) will need to be included for your subcontractor with your RFP response. Additionally, when transporting and disposing of tires, contractors must utilize the Scrap Tire Transportation Record (MDEQ Form EQP5128 (12/15)).

Regarding hazardous and universal waste abatement- Please read your specs and ensure that you and/or your subcontractor are abiding by all relevant local, state, and federal rules and regulations. The GCLBA may have additional requirements above and beyond your understanding of regulatory requirements.

Manifesting and Disposal of Concrete (4/23/2019 communication)

MDEQ/EGLE representatives asked GCLBA to ensure that contractors are detailing material being taken to landfills on manifests. Specifically, EGLE would like to see concrete listed on manifests when it is contained in loads being delivered to landfills. *All material- including foundations- from demolition projects with known friable asbestos or assumed asbestos must be disposed of as friable asbestos containing material at a Type II landfill.* Friable asbestos debris manifests should also identify concrete when the load contains concrete. Please notify your employees to ensure compliance with this request.

Additionally, please be sure that you are tracking loads of concrete that you are recycling, too. Loads trucked out can be included on your trucking logs- just be sure to include the destination. GCLBA is interested in ensuring that all material generated from GCLBA projects is disposed of legally and in line with all relevant rules and regulations. That means that crushing operations receiving material from GCLBA projects need to be appropriately permitted and licensed. You can find additional information regarding Nonmetallic Mineral Crushing and Permits to Install with the following links (and, of course, by reaching out to MDEQ/EGLE):

https://www.michigan.gov/egle/0,9429,7-135-3310 70317-196791--,00.html https://www.michigan.gov/egle/0,9429,7-135-3310 70487-14176--,00.html

https://www.michigan.gov/egle/0,9429,7-135-3310-389492--,00.html

Make sure you are vetting all material destinations prior to delivering any material from a GCLBA project.

<u>NESHAP Notifications and Third Party Post-Abatement Clearance (communication from Craig</u> Dechy 7/6/17)

Per our conversation yesterday regarding time for third party post abatement clearances, we suggest that the contractors do the following:

On the notification form, under Project Schedule (2) use the Renovation (start / end date) to include an additional day or two at the end of the abatement for time to perform the third party clearances (during these additional two days we don't expect to see abatement occurring). Renovation can include set-up building enclosures, the asbestos removal, demobilizing and the clearances. Use the Asbestos Removal (start / end date) strictly for the dates that workers will be on-site working (abating) (during these dates we expect to see workers on site).

Also, you had requested some pointers for field staff.

• Use lots of water to eliminate fugitive dust to a point where you don't have any visible emissions. By doing so, you are being proactive.

- Follow all runs to each boot, don't assume that because you don't see wrap on five of the boots the sixth one isn't wrapped either.
- For transite removal; don't drop transite panels to the ground ever, place in bags and lower.
- For transite removal; if the home doesn't have windows, make sure you look inside the home for pieces of transite after abatement. I have found pieces of transite in the homes post abatement more than I can count on one hand.
- A binder kept on-site during jobs that may include worker accreditations, a copy of the latest notitifaction, asbestos report, generator labels and a copy of the waste manifest that will be used along with the waste disposal site information
- Call if something doesn't look right or if there are any questions, we are here to help.

Tuesday, November 5, 2013 Notice to Contractors

Representatives of the City of Flint and the GCLBA met Tuesday, November 5, 2013 with representatives from the local landfills, MIOSHA, and MDEQ. The following items outline several important compliance issues that were discussed in that meeting. Contractors are advised of the following:

LICENSING: Per MIOSHA, <u>only contractors that are licensed under the company name can</u> <u>perform ordered demos</u>, which are to be presumed to contain friable asbestos. <u>A state issued</u> <u>accreditation card for asbestos work is not an asbestos abatement contractor's license as</u> <u>defined by PA 135 of 1986 Asbestos Abatement Contractors Licensing Act</u>. Any contractor demolishing a structure that is known or presumed to be containing must follow MIOSHA regulations in the demolition process (i.e. have masks, suits, HEPA vacuums, showers, etc.) on site. For clarification and assistance with compliance, please contact Scott Thelen at MIOSHA.

DEMOLITION IS ABATEMENT IN MIOSHA'S EYES: As far as MIOSHA is concerned, an ACM demolition qualifies as Class I abatement work as asbestos is still literally being removed from the site. Contractors will need to submit two notifications: one for abatement checking that LARA box on the NESHAP notification and one for demolition.

SURVEYS: Contractors must have a copy of a completed (asbestos) survey on site at all times for all demos. All manifests and landfill receipts associated with ordered demolitions need to clearly state "friable asbestos." Additionally, when demolishing a structure with friable or presumed asbestos containing materials, concrete foundations may not be recycled and must be disposed of with the demolition debris. Loads containing both housing debris and concrete need to indicated that concrete is included in the load.

TRANSITE siding will be sampled and removed regardless if it is an ordered demolition or regular demolition in accordance with NESHAP and MIOSHA regulations. The only exception for transite is if the building is deemed structurally unsafe to remove the transite. This is a rare occurrence. In such an instance, the structure and transite will be demolished as RACM.

WETTING AND WAIVERS OF REQUIREMENTS: NESHAP has guidelines and waivers regarding wetting of ordered demos in temperatures below 32 degrees (including daily temperature logs); MIOSHA however, never waives a requirement and requires that demos will still be wetted for worker safety in the winter months. Mr. Thelen suggested there are some methods of compliance to avoid the hazard caused by freezing (i.e. mixing water with agents that stop it from freezing). Mr. Thelen can be contacted for further information regarding compliance. Be aware that whatever method used to mitigate the freezing hazard will have to remain compliant with other environmental regulations.

BURNED TO THE FOUNDATION: Structures that have been burned to the foundation, and thus are "totally destroyed by fire" ARE subject to NESHAP regulations when doing demolition. This means that waste generated in the demolition of structures burnt to the foundation **does** have to be disposed of as RACM. MIOSHA regulations also apply.

NON-FRIABLES: *While on site*, per MIOSHA, non-friable ACMs (which are not regulated by NESHAP) must be treated as containing with appropriate worker safeguards in place.

MANIFESTSING AND WASTE DISPOSAL: Waste manifests from the contractors and the dump tickets (receipts) from the landfills must match, with all friable and non-friable asbestos clearly and correctly identified on the waste manifest <u>and</u> dump ticket. Any load containing non-friable asbestos must be manifested as non-friable asbestos so that landfills are able to make appropriate determinations about the handling of the material. Any load containing suspect or presumed asbestos containing material (PACM), or known friable asbestos must manifested as friable asbestos. Note that if there are any instances where NF material has been disposed of as C&D, we will require confirmation that the disposal was appropriate from the landfill.

Always be sure that you are communicating with your landfill to ensure material is disposed of in compliance with all rules, regulations, and landfill specific requirements. Contractors are required to notify landfills in advance when planning to bring RACM for disposal.

FINAL INSPECTIONS/CERTIFICATIONS: Please note that City inspectors will not issue any final certifications for a parcel that has dead/burned trees or debris (including tires, pipes, etc) remaining. Further, each contractor is expected to take every precaution necessary to protect sidewalks during demolition. Should the concrete sidewalk be significantly damaged beyond its condition just prior to demolition, the contractor will be expected to repair the damage before a final certification is issued.

Finally, please review the specifications for backfill, seed, and straw. Backfill must not contain debris such as bricks or asphalt. Topsoil, seed, and sufficient straw needs to be laid in order to receive a final certification. If a parcel does not receive a final certification on the first inspection, the contractor will need to address all identified issues and call for an additional inspection. Each additional inspection will be subject to an additional inspection fee as determined by the City of Flint and Genesee County Land Bank fee schedule as applicable.



Michigan Department of Environment, Great Lakes, and Energy Air Quality Division

Instructions for the Asbestos Notification System (ANS)

Register your business. You will need to register the business using the business owner information. Once you register, you will receive a confirmation e-mail that you must click on to confirm registration. After registration is confirmed, you can log into the <u>Asbestos</u> <u>Notification System</u>.

Once you log into the site, you will see the following tabs: **Manage Delegated Authority**, **Profile**, **Workspace**, **Notification**, and **Notification Management**.

- The **Manage Delegated Authority** tab allows you to add additional users to the system. You can add multiple delegated users to enter notifications for your business.
- The **Profile** tab allows you to update your business information or change your password.
- The **Workspace** tab is where you begin your notification entry. Start your notification by clicking the button that looks like on the right side of the screen. You can also click

clicking the button that looks like end on the right side of the screen. You can also click on the **Notification** tab to start a new notification.

 Once you are under the Notification tab, you must fill in all the required information. If there is an exclamation point (!) on any tab, information is missing or incorrect; and you will not be able to submit your notification. Notifications that are saved for further editing and are not submitted can be found under the Workspace tab. You can revise your

notification by clicking on the Gebutton.

• Once you submit your notification, it will be saved under the **Notification Management** tab. Under the **Actions** header, you can view attachments, copy, revise, and cancel your notifications. You can sort by clicking the headers and export information to Excel.

You can click on the document number to print or save it. The delete button is for housekeeping purposes only. Remember, if you delete a notification, you are also deleting all notifications associated with it and will not be able to edit them once they are deleted.

You must submit your demolition and renovation notifications separately and mark the appropriate project type!

The ANS currently supports the following browsers:

- Internet Explorer (IE) 10 & 11. Note: In IE, the ANS is presently experiencing issues when generating the PDF and Excel spreadsheet. You must select the option to always allow pop-ups for "*.state.mi.us" in order for these features to work.
- Firefox 25 and above
- Google Chrome
- Safari

If you have questions pertaining to the new system, please contact Kim Dohm at 517-284-6777.

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PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS TABLE 2. SOIL: RESIDENTIAL

	ובו וחוו (ויבי' ו	חרן, מווע נוופ	Groundwater Protection	er Protection	-Dased Value. Indoor Air		Ambier	Ambient Air (Y) (C)		Contact	Csat
	Chemical	Statewide	Residential	Groundwater		Infinite Source					Soil Saturation
Hazardous Substance	Abstract Service Number	Default Background Level	Drinking Water Protection Criteria	Surrace water Interface Protection Criteria	soli volatilization to Indoor Air Inhalation Criteria	Volatile Soil Inhalation Criteria (VSIC)	5 Meter Source Thickness	רוחונפ עובע דווונפ 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Concentration Screening Levels
Acenaphthene	83329	NA	3.00E+05	8,700	1.90E+08	8.10E+07	8.10E+07	8.10E+07	1.40E+10	4.10E+07	AN
Acenaphthylene	208968	NA	5,900	Q	1.60E+06	2.20E+06	2.20E+06	2.20E+06	2.30E+09	1.60E+06	NA
Acetaldehyde (I)	75070	NA	19,000	2,600	2.20E+05	1.70E+05	1.70E+05	2.80E+05	6.00E+08	2.90E+07	1.10E+08
Acetate	71501	NA	DI	(G)	D	Q	D	Q	DI	QI	QI
Acetic acid	64197	NA	84,000	(G)	NLV	NLV	NLV	NLV	1.70E+10	1.30E+08	6.50E+08
Acetone (I)	67641	NA	15,000	34,000	2.9E+8 (C)	1.30E+08	1.30E+08	1.90E+08	3.90E+11	2.30E+07	1.10E+08
Acetonitrile	75058	NA	2,800	2.60E+05	4.80E+06	1.60E+06	1.60E+06	2.10E+06	4.00E+09	4.30E+06	2.20E+07
Acetophenone	98862	NA	30,000	D	1.2E+8 (C)	4.40E+07	4.40E+07	4.40E+07	3.30E+10	4.7E+7 (C)	1.10E+06
Acrolein (I)	107028	NA	2,400	NA	410	310	310	610	1.30E+06	3.60E+06	2.30E+07
Acrylamide	79061	NA	10	200 (X)	NLV	NLV	NLV	NLV	2.40E+06	1,900	NA
Acrylic acid	79107	NA	78,000	NA	2.40E+06	1.90E+05	2.30E+05	2.30E+05	6.70E+07	3.5E+7 (DD)	1.10E+08
Acrylonitrile (1)	107131	NA	100 (M); 52	100 (M); 40	6,600	5,000	5,100	10,000	4.60E+07	16,000	8.30E+06
Alachlor	15972608	NA	52	290 (X)	NLV	NLV	NLV	NLV	ID	93,000	NA
Aldicarb	116063	NA	60	NA	NLV	NLV	NLV	NLV	ID	2.30E+05	NA
Aldicarb sulfone	1646884	NA	200 (M); 40	NA	NLV	NLV	NLV	NLV	D	2.50E+05	NA
Aldicarb sulfoxide	1646873	NA	200(M); 80	NA	NLV	NLV	NLV	NLV	ID	2.90E+05	NA
Aldrin	309002	NA	NLL	NLL	1.30E+06	58,000	58,000	58,000	6.40E+05	1,000	NA
Aluminum (B)	7429905	6.90E+06	1,000	NA	NLV	NLV	NLV	NLV	ID	5.0E+7 (DD)	NA
Ammonia	7664417	NA	DI	(CC)	D	D	D	D	6.70E+09	QI	1.00E+07
t-Amyl methyl ether (TAME)	994058	NA	3,900	NA	58,000	3.40E+05	7.60E+05	1.80E+06	4.10E+09	2.9E+7 (C)	4.40E+05
Aniline	62533	NA	1,100	330 (M); 80	NLV	NLV	NLV	NLV	6.70E+07	3.30E+05	4.50E+06
Anthracene	120127	NA	41,000	D	1.0E+9 (D)	1.40E+09	1.40E+09	1.40E+09	6.70E+10	2.30E+08	NA
Antimony	7440360	NA	4,300	94,000 (X)	NLV	NLV	NLV	NLV	1.30E+07	1.80E+05	NA
Arsenic	7440382	5,800	4,600	4,600	NLV	NLV	NLV	NLV	7.20E+05	7,600	NA
Asbestos (BB)	1332214	NA	NLL	NLL	NLV	NLV	NLV	NLV	1.0E+7 (M); 68,000	QI	NA
Atrazine	1912249	NA	60	150	NLV	NLV	NLV	NLV	D	71,000 (DD)	NA
Azobenzene	103333	NA	4,200	ID	6.10E+06	6.30E+05	6.30E+05	6.30E+05	1.00E+08	1.40E+05	NA

TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

	נפווטוו (ו.פ., ו		Groundwate	Indwater Protection	Induater Protection Indoor Air		Ambien	Ambient Air (Y) (C)		Contact	Csat
Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
Barium (B)	7440393	75,000	1.30E+06	(G)	NLV	NLV	NLV	NLV	3.30E+08	3.70E+07	NA
Benzene (I)	71432	NA	100	4,000 (X)	1,600	13,000	34,000	79,000	3.80E+08	1.80E+05	4.00E+05
Benzidine	92875	NA	1,000 (M); 6.0	1,000 (M); 6.0	NLV	NLV	NLV	NLV	46,000	1,000 (M); 23	NA
Benzo(a)anthracene (Q)	56553	NA	NLL	NLL	NLV	NLV	NLV	NLV	D	20,000	NA
Benzo(b)fluoranthene (Q)	205992	NA	NLL	NLL	DI	QI	Q	Q	DI	20,000	NA
Benzo(k)fluoranthene (Q)	207089	NA	NLL	NLL	NLV	NLV	NLV	NLV	DI	2.00E+05	NA
Benzo(g,h,i)perylene	191242	NA	NLL	NLL	NLV	NLV	NLV	NLV	8.00E+08	2.50E+06	NA
Benzo(a)pyrene (Q)	50328	NA	NLL	NLL	NLV	NLV	NLV	NLV	1.50E+06	2,000	NA
Benzoic acid	65850	NA	6.40E+05	NA	NLV	NLV	NLV	NLV	DI	9.90E+08	NA
Benzyl alcohol	100516	NA	2.00E+05	NA	NLV	NLV	NLV	NLV	3.30E+11	3.2E+8 (C)	5.80E+06
Benzyl chloride	100447	NA	150	NA	6,300	14,000	14,000	17,000	6.20E+07	48,000	2.30E+05
Beryllium	7440417	NA	51,000	(G)	NLV	NLV	NLV	NLV	1.30E+06	4.10E+05	NA
bis(2-Chloroethoxy)ethane	112265	NA	Q	Q	NLV	NLV	NLV	NLV	DI	D	2.70E+06
bis(2-Chloroethyl)ether (I)	111444	NA	100	100 (M); 20	8,300	3,800	3,800	3,800	9.40E+06	13,000	2.20E+06
bis(2-Ethylhexyl)phthalate	117817	NA	NLL	NLL	NLV	NLV	NLV	NLV	7.00E+08	2.80E+06	1.00E+07
Boron (B)	7440428	NA	10,000	1.4E+5 (X)	NLV	NLV	NLV	NLV	DI	4.8E+7 (DD)	NA
Bromate	15541454	NA	200	800 (X)	NLV	NLV	NLV	NLV	DI	17,000	NA
Bromobenzene (I)	108861	NA	550	NA	3.10E+05	4.50E+05	4.50E+05	4.50E+05	5.30E+08	5.40E+05	7.60E+05
Bromodichloromethane	75274	NA	1,600 (W)	Q	1,200	9,100	9,700	19,000	8.40E+07	1.10E+05	1.50E+06
Bromoform	75252	NA	1,600 (W)	Q	1.50E+05	9.00E+05	9.00E+05	9.00E+05	2.80E+09	8.20E+05	8.70E+05
Bromomethane	74839	NA	200	100	860	11,000	57,000	1.40E+05	3.30E+08	3.20E+05	2.20E+06
n-Butanol (I)	71363	NA	19,000	2.00E+05	NLV	NLV	NLV	NLV	2.30E+10	2.9E+7 (C)	8.70E+06
2-Butanone (MEK) (I)	78933	NA	2.60E+05	44,000	5.4E+7 (C)	2.90E+07	2.90E+07	3.50E+07	6.70E+10	1.2E+8 (C, DD)	2.70E+07
n-Butyl acetate	123864	NA	11,000	NA	5.6E+7 (C)	1.10E+08	2.60E+08	3.20E+08	4.70E+11	1.7E+7 (C)	1.10E+06
t-Butyl alcohol	75650	NA	78,000	NA	3.1E+8 (C)	9.70E+07	2.00E+08	2.00E+08	1.30E+11	1.2E+8 (C)	1.10E+08
Butyl benzyl phthalate	85687	NA	2.2E+6 (C)	1.2E+5 (X)	NLV	NLV	NLV	NLV	4.70E+10	3.6E+7 (C)	3.10E+05
n-Butylbenzene	104518	NA	1,600	D	D	D	Q	D	2.00E+09	2.50E+06	1.00E+07

TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

the cell. The first number is the criterion (i.e., 10L), and the second	terion (I.e., I	UL), and the	Second numb	number IS the risk	number is the risk-based value.		Amhian	Ambiant Air (V) (C)		Contact	feat
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Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
sec-Butylbenzene	135988	NA	1,600	Q	DI	Q	Q	Q	4.00E+08	2.50E+06	1.00E+07
t-Butylbenzene (I)	98066	NA	1,600	Q	DI	Q	Q	Q	6.70E+08	2.50E+06	1.00E+07
Cadmium (B)	7440439	1,200	6,000	(G,X)	NLV	NLV	NLV	NLV	1.70E+06	5.50E+05	NA
Camphene (I)	79925	NA	Q	NA	3,700	1.50E+05	9.10E+05	2.20E+06	5.30E+09	ID	NA
Caprolactam	105602	NA	1.20E+05	NA	NLV	NLV	NLV	NLV	6.70E+08	5.3E+7 (DD)	NA
Carbaryl	63252	NA	14,000	Q	QI	Q	D	Q	DI	2.20E+07	NA
Carbazole	86748	NA	9,400	1,100	NLV	NLV	NLV	NLV	6.20E+07	5.30E+05	NA
Carbofuran	1563662	NA	800	NA	NLV	NLV	NLV	NLV	DI	1.10E+06	NA
Carbon disulfide (I,R)	75150	NA	16,000	Q	76,000	1.30E+06	7.90E+06	1.90E+07	4.70E+10	7.2E+6 (C, DD)	2.80E+05
Carbon tetrachloride	56235	NA	100	760 (X)	190	3,500	12,000	28,000	1.30E+08	96,000	3.90E+05
Chlordane (J)	57749	NA	NLL	NLL	1.10E+07	1.20E+06	1.20E+06	1.20E+06	3.10E+07	31,000	NA
Chloride	16887006	NA	5.00E+06	(X)	NLV	NLV	NLV	NLV	ID	5.0E+5 (F)	NA
Chlorobenzene (I)	108907	NA	2,000	500	1.20E+05	7.70E+05	9.90E+05	2.10E+06	4.70E+09	4.3E+6 (C)	2.60E+05
p-Chlorobenzene sulfonic acid	98668	NA	1.50E+05	D	D	D	Q	Q	ID	2.30E+08	Q
1-Chloro-1,1-difluoroethane	75683	NA	3.00E+05	NA	2.9E+6 (C)	7.90E+07	5.60E+08	1.40E+09	3.30E+12	4.7E+8 (C)	9.60E+05
Chloroethane	75003	NA	8,600	22,000 (X)	2.9E+6 (C)	3.00E+07	1.20E+08	2.80E+08	6.70E+11	2.6E+6 (C)	9.50E+05
2-Chloroethyl vinyl ether	110758	NA	Q	NA	ID	D	Q	Q	ID	DI	1.90E+06
Chloroform	67663	NA	1,600 (W)	7,000	7,200	45,000	1.20E+05	2.70E+05	1.30E+09	1.20E+06	1.50E+06
Chloromethane (I)	74873	NA	5,200	Q	2,300	40,000	4.10E+05	1.00E+06	4.90E+09	1.6E+6 (C)	1.10E+06
4-Chloro-3-methylphenol	59507	NA	5,800	280	NLV	NLV	NLV	NLV	ID	4.50E+06	NA
beta-Chloronaphthalene	91587	NA	6.20E+05	NA	DI	Q	Q	Q	ID	5.60E+07	NA
2-Chlorophenol	95578	NA	006	360	4.30E+05	9.60E+05	9.60E+05	9.60E+05	1.20E+09	1.40E+06	1.90E+07
o-Chlorotoluene (I)	95498	NA	3,300	D	2.70E+05	1.20E+06	2.90E+06	6.30E+06	4.70E+09	4.5E+6 (C)	5.00E+05
Chlorpyrifos	2921882	NA	17,000	1,500	130	4,600	23,000	55,000	1.30E+08	1.10E+07	NA
Chromium (III) (B,H)	16065831	18,000 (total)	1.0E+9 (D)	(G,X)	NLV	NLV	NLV	NLV	3.30E+08	7.90E+08	NA
Chromium (VI)	18540299	NA	30,000	3,300	NLV	NLV	NLV	NLV	2.60E+05	2.50E+06	NA
Chrysene (Q)	218019	NA	NLL	NLL	D	D	D	Q	ID	2.00E+06	NA

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PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

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Cobalt	7440484	6,800	800	2,000	NLV	NLV	NLV	NLV	1.30E+07	2.60E+06	NA
Copper (B)	7440508	32,000	5.80E+06	(G)	NLV	NLV	NLV	NLV	1.30E+08	2.00E+07	NA
Cyanazine	21725462	NA	200	1,100 (X)	NLV	NLV	NLV	NLV	ID	14,000	NA
Cyanide (P,R)	57125	390 (total)	4,000	100	NLV	NLV	NLV	NLV	2.50E+05	12,000	NA
Cyclohexanone	108941	NA	5.20E+06	NA	17,000	1.00E+06	1.10E+07	2.70E+07	6.70E+10	1.0E+9 (C,D)	2.20E+08
Dacthal	1861321	NA	50,000	NA	NLV	NLV	NLV	NLV	ID	2.30E+06	NA
Dalapon	75990	NA	4,000	NA	NLV	NLV	NLV	NLV	ID	1.90E+07	5.90E+07
4-4'-DDD	72548	NA	NLL	NLL	NLV	NLV	NLV	NLV	4.40E+07	95,000	NA
4-4'-DDE	72559	NA	NLL	NLL	NLV	NLV	NLV	NLV	3.20E+07	45,000	NA
4-4'-DDT	50293	NA	NLL	NLL	NLV	NLV	NLV	NLV	3.20E+07	57,000	NA
Decabromodiphenyl ether	1163195	NA	1.40E+05	NA	1.0E+9 (D)	8.60E+07	8.60E+07	8.60E+07	2.30E+09	3.80E+06	NA
Di-n-butyl phthalate	84742	NA	9.6E+5 (C)	11,000	NLV	NLV	NLV	NLV	3.30E+09	2.7E+7 (C)	7.60E+05
Di(2-ethylhexyl) adipate	103231	NA	1.3E+7 (C)	D	NLV	NLV	NLV	NLV	9.20E+09	1.5E+7 (C, DD)	9.60E+05
Di-n-octyl phthalate	117840	NA	1.00E+08	D	NLV	NLV	NLV	NLV	3.10E+10	6.90E+06	1.40E+08
Diacetone alcohol (I)	123422	NA	DI	NA	NLV	NLV	NLV	NLV	1.60E+11	QI	1.10E+08
Diazinon	333415	NA	95	72	NLV	NLV	NLV	NLV	ID	12,000 (DD)	3.10E+05
Dibenzo(a,h)anthracene (Q)	53703	NA	NLL	NLL	NLV	NLV	NLV	NLV	ID	2,000	NA
Dibenzofuran	132649	NA	DI	1,700	2.00E+06	1.30E+05	1.30E+05	1.30E+05	6.70E+06	DI	NA
Dibromochloromethane	124481	NA	1,600 (W)	Q	3,900	24,000	24,000	33,000	1.30E+08	1.10E+05	6.10E+05
Dibromochloropropane	96128	NA	10 (M); 4.0	D	220	260	260	260	5.60E+05	4,400 (C)	1,200
Dibromomethane	74953	NA	1,600	NA	D	D	Q	Q	ID	2.5E+6 (C)	2.00E+06
Dicamba	1918009	NA	4,400	NA	NA	NLV	NLV	NLV	ID	3.40E+06	NA
1,2-Dichlorobenzene	95501	NA	14,000	280	1.1E+7 (C)	3.90E+07	3.90E+07	5.20E+07	1.00E+11	1.9E+7 (C)	2.10E+05
1,3-Dichlorobenzene	541731	NA	170	680	26,000	79,000	79,000	1.10E+05	2.00E+08	2.0E+5 (C)	1.70E+05
1,4-Dichlorobenzene	106467	NA	1,700	360	19,000	77,000	77,000	1.10E+05	4.50E+08	4.00E+05	NA
3,3'-Dichlorobenzidine	91941	NA	2,000 (M); 28	2,000 (M); 7.4	NLV	NLV	NLV	NLV	6.50E+06	6,600	NA
Dichlorodifluoromethane	75718	NA	95,000	D	9.00E+05	5.30E+07	5.50E+08	1.40E+09	3.30E+12	5.2E+7 (C)	1.00E+06

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Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
1,1-Dichloroethane	75343	NA	18,000	15,000	2.30E+05	2.10E+06	5.90E+06	1.40E+07	3.30E+10	2.7E+7 (C)	8.90E+05
1,2-Dichloroethane (I)	107062	NA	100	7,200 (X)	2,100	6,200	11,000	26,000	1.20E+08	91,000	1.20E+06
1,1-Dichloroethylene (I)	75354	NA	140	2,600	62	1,100	5,300	13,000	6.20E+07	2.00E+05	5.70E+05
cis-1,2-Dichloroethylene	156592	NA	1,400	12,000	22,000	1.80E+05	4.20E+05	9.90E+05	2.30E+09	2.5E+6 (C)	6.40E+05
trans-1,2-Dichloroethylene	156605	NA	2,000	30,000 (X)	23,000	2.80E+05	8.30E+05	2.00E+06	4.70E+09	3.8E+6 (C)	1.40E+06
2,6-Dichloro-4-nitroaniline	60266	NA	44,000	NA	NLV	NLV	NLV	NLV	ID	6.80E+07	NA
2,4-Dichlorophenol	120832	NA	1,500	330 (M); 220	NLV	NLV	NLV	NLV	5.10E+09	6.6E+5 (DD)	1.80E+06
2,4-Dichlorophenoxy acetic acid	94757	NA	1,400	4,400	NLV	NLV	NLV	NLV	6.70E+09	2.50E+06	NA
1,2-Dichloropropane (I)	78875	NA	100	4,600 (X)	4,000	25,000	50,000	1.10E+05	2.70E+08	1.40E+05	5.50E+05
1,3-Dichloropropene	542756	NA	170	180 (X)	1,000	18,000	68,000	1.60E+05	7.80E+08	10,000	6.20E+05
Dichlorovos	62737	NA	50 (M); 32	Q	NLV	NLV	NLV	NLV	3.30E+07	10,000	2.20E+06
Dicyclohexyl phthalate	84617	NA	Q	NA	QI	QI	Q	Q	ID	DI	NA
Dieldrin	60571	NA	NLL	NLL	1.40E+05	19,000	19,000	19,000	6.80E+05	1,100	NA
Diethyl ether	60297	NA	200	D	2.8E+7 (C)	8.50E+07	1.50E+08	3.40E+08	8.00E+11	1.1E+8 (C)	7.40E+06
Diethyl phthalate	84662	NA	1.10E+05	2,200	NLV	NLV	NLV	NLV	3.30E+09	1.7E+8 (C)	7.40E+05
Diethylene glycol monobutyl ether	112345	NA	1,800	NA	NLV	NLV	NLV	NLV	1.30E+09	2.70E+06	1.10E+08
Diisopropyl ether	108203	NA	600	D	6.7E+5 (C)	3.40E+05	7.60E+05	1.80E+06	4.10E+09	9.2E+5 (C)	1,300
Diisopropylamine (I)	108189	NA	110	NA	5.50E+06	6.20E+06	6.20E+06	7.30E+06	1.30E+10	1.70E+05	6.70E+06
Dimethyl phthalate	131113	NA	1.5E+6 (C)	NA	NLV	NLV	NLV	NLV	3.30E+09	1.0E+9 (C,D)	7.90E+05
N,N-Dimethylacetamide	127195	NA	3,600	82,000 (X)	NLV	NLV	NLV	NLV	ID	5.60E+06	1.10E+08
N,N-Dimethylaniline	121697	NA	320	NA	1.70E+05	1.50E+05	1.50E+05	1.50E+05	2.60E+08	5.00E+05	8.00E+05
Dimethylformamide (I)	68122	NA	14,000	NA	NLV	NLV	NLV	NLV	2.00E+09	2.20E+07	1.10E+08
2,4-Dimethylphenol	105679	NA	7,400	7,600	NLV	NLV	NLV	NLV	4.70E+09	1.10E+07	NA
2,6-Dimethylphenol	576261	NA	330 (M); 88	NA	NLV	NLV	NLV	NLV	1.30E+08	1.40E+05	NA
3,4-Dimethylphenol	95658	NA	330 (M); 200	500	NLV	NLV	NLV	NLV	2.30E+08	3.20E+05	NA
Dimethylsulfoxide	67685	NA	4.40E+06	3.80E+06	NLV	NLV	NLV	NLV	1.30E+09	1.0E+9 (C,D)	1.80E+07
2,4-Dinitrotoluene	121142	NA	430	NA	NLV	NLV	NLV	NLV	1.60E+07	48,000	NA

TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

the cell. The first number is the criterion (i.e., TUL), and the second Groups and the second	cerion (i.e., I	UL), and the	Second number IS the Groundwater Protection	er IS the rISK	number is the risk-based value. Indwater Protection Indoor Air		Ambien	Ambient Air (Y) (C)	ſ	Contact	Csat
Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
Dinoseb	88857	AN	300	200 (M); 43	NLV	NLV	NLV	NLV	2.70E+08	66,000 (DD)	1.40E+05
1,4-Dioxane (I)	123911	NA	1,700	5,600 (X)	NLV	NLV	NLV	NLV	5.70E+08	5.30E+05	9.70E+07
Diquat	85007	NA	400	400	NLV	NLV	NLV	NLV	DI	5.00E+05	NA
Diuron	330541	NA	620	NA	NLV	NLV	NLV	NLV	4.70E+08	9.70E+05	NA
Endosulfan (J)	115297	NA	NLL	NLL	QI	Q	Q	Q	DI	1.40E+06	NA
Endothall	145733	NA	NLL	NLL	NLV	NLV	NLV	NLV	2.30E+09	3.80E+06	NA
Endrin	72208	NA	NLL	NLL	NLV	NLV	NLV	NLV	DI	65,000	NA
Epichlorohydrin (I)	106898	NA	100	NA	64,000	31,000	31,000	35,000	6.70E+07	8,900	7.30E+06
Ethanol (I)	64175	NA	3.80E+07	Q	NLV	NLV	NLV	NLV	1.30E+12	1.0E+9 (C,D,DD)	1.10E+08
Ethyl acetate (I)	141786	NA	1.30E+05	NA	3.8E+7 (C)	4.90E+07	4.90E+07	9.80E+07	2.10E+11	2.0E+8 (C)	7.50E+06
Ethyl-tert-butyl ether (ETBE)	637923	NA	980	Q	5.40E+05	1.90E+06	4.50E+06	1.10E+07	2.50E+10	Q	6.50E+05
Ethylbenzene (I)	100414	NA	1,500	360	87,000	7.20E+05	1.00E+06	2.20E+06	1.00E+10	2.2E+7 (C)	1.40E+05
Ethylene dibromide	106934	NA	20 (M); 1.0	110 (X)	670	1,700	1,700	3,300	1.40E+07	92	8.90E+05
Ethylene glycol	107211	NA	3.00E+05	3.8E+6 (X)	NLV	NLV	NLV	NLV	6.70E+10	4.5E+8 (C)	1.10E+08
Ethylene glycol monobutyl ether	111762	NA	74,000	NA	7.40E+05	1.80E+07	1.50E+08	3.60E+08	8.70E+11	1.1E+8 (C)	4.10E+07
Fluoranthene	206440	NA	7.30E+05	5,500	1.0E+9 (D)	7.40E+08	7.40E+08	7.40E+08	9.30E+09	4.60E+07	NA
Fluorene	86737	NA	3.90E+05	5,300	5.80E+08	1.30E+08	1.30E+08	1.30E+08	9.30E+09	2.70E+07	NA
Fluorine (soluble fluoride) (B)	7782414	NA	40,000	D	NLV	NLV	NLV	NLV	DI	9.0E+6 (DD)	NA
Formaldehyde	50000	NA	26,000	3,600	12,000	13,000	23,000	52,000	2.40E+08	4.10E+07	6.00E+07
Formic acid (I,U)	64186	NA	2.00E+05	D	1.50E+06	2.10E+05	1.40E+05	1.40E+05	1.30E+08	3.2E+8 (C)	1.10E+08
1-Formylpiperidine	2591868	NA	1,600	NA	DI	DI	Q	Q	DI	2.50E+06	1.00E+07
Gentian violet	548629	NA	300	NA	NLV	NLV	NLV	NLV	DI	96,000	NA
Glyphosate	1071836	NA	NLL	NLL	NLV	NLV	NLV	NLV	DI	1.1E+7 (DD)	NA
Heptachlor	76448	NA	NLL	NLL	3.50E+05	62,000	62,000	62,000	2.40E+06	5,600	NA
Heptachlor epoxide	1024573	NA	NLL	NLL	NLV	NLV	NLV	NLV	1.20E+06	3,100	NA
n-Heptane	142825	NA	4.6E+7 (C)	NA	1.5E+6 (C)	2.10E+07	4.40E+07	1.00E+08	2.30E+11	9.9E+8 (C)	2.40E+05
Hexabromobenzene	87821	NA	5,400	Q	۵I	QI	QI	Q	Q	1.10E+06	٨A



TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

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			Groundwater Protection		Indoor Alf		Ampler	Ampient Alr (1) (U)		CONTRACT	Usat
Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
Hexachlorobenzene (C-66)	118741	NA	1,800	350	41,000	17,000	17,000	17,000	6.80E+06	8,900	NA
Hexachlorobutadiene (C-46)	87683	NA	26,000	91	1.30E+05	1.30E+05	1.30E+05	1.30E+05	1.40E+08	1.00E+05	3.50E+05
alpha-Hexachlorocyclohexane	319846	NA	18	D	30,000	12,000	22,000	25,000	1.70E+06	2,600	NA
beta-Hexachlorocyclohexane	319857	NA	37	D	NLV	NLV	NLV	NLV	5.90E+06	5,400	NA
Hexachlorocyclopentadiene (C-56)	77474	NA	3.20E+05	D	30,000	50,000	50,000	50,000	1.30E+07	2.3E+6 (C)	7.20E+05
Hexachloroethane	67721	NA	430	1,800 (X)	40,000	5.50E+05	9.30E+05	9.30E+05	2.30E+08	2.30E+05	NA
n-Hexane	110543	NA	1.8E+5 (C)	NA	5.1E+5 (C)	3.00E+06	3.20E+06	6.20E+06	1.30E+10	9.2E+7 (C)	44,000
2-Hexanone	591786	NA	20,000	D	9.90E+05	1.10E+06	1.10E+06	1.40E+06	2.70E+09	3.2E+7 (C)	2.50E+06
Indeno(1,2,3-cd) pyrene (Q)	193395	NA	NLL	NLL	NLV	NLV	NLV	NLV	ID	20,000	NA
Iron (B)	7439896	1.20E+07	6,000	NA	NLV	NLV	NLV	NLV	ID	1.60E+08	NA
Isobutyl alcohol (I)	78831	NA	46,000	NA	2.3E+8 (C)	7.90E+07	7.90E+07	7.90E+07	1.00E+11	7.2E+7 (C)	8.90E+06
lsophorone	78591	NA	15,000	26,000 (X)	NLV	NLV	NLV	NLV	1.20E+10	4.8E+6 (C)	2.40E+06
Isopropyl alcohol (I)	67630	NA	9,400	1.1E+6 (X)	NLV	NLV	NLV	NLV	1.50E+10	1.40E+07	1.10E+08
Isopropyl benzene	98828	NA	91,000	3,200	4.0E+5 (C)	1.70E+06	1.70E+06	2.80E+06	5.80E+09	2.5E+7 (C)	3.90E+05
Lead (B)	7439921	21,000	7.00E+05	(G,X)	NLV	NLV	NLV	NLV	1.00E+08	4.00E+05	NA
Lindane	58899	NA	20 (M); 7.0	20 (M); 1.1	DI	D	Q	Q	ID	8,300	NA
Lithium (B)	7439932	9,800	3,400	8,800	NLV	NLV	NLV	NLV	2.30E+09	4.2E+6 (DD)	NA
Magnesium (B)	7439954	NA	8.00E+06	NA	NLV	NLV	NLV	NLV	6.70E+09	1.0E+9 (D)	NA
Manganese (B)	7439965	4.40E+05	1,000	(G,X)	NLV	NLV	NLV	NLV	3.30E+06	2.50E+07	NA
Mercury (Total) (B,Z)	Varies	130	1,700	50 (M); 1.2	48,000	52,000	52,000	52,000	2.00E+07	1.60E+05	NA
Methane	74828	NA	QI	NA	8.4E+6 ug/m3 (GG)	D	Q	Q	ID	QI	Q
Methanol	67561	NA	74,000	1.2E+7 (C)	3.7E+7 (C)	3.10E+07	4.40E+07	9.60E+07	2.20E+11	1.1E+8 (C)	3.10E+06
Methoxychlor	72435	NA	16,000	NA	ID	D	Q	Q	ID	1.90E+06	NA
2-Methoxyethanol (I)	109864	NA	150	NA	NLV	NLV	NLV	NLV	1.30E+09	2.30E+05	1.10E+08
2-Methyl-4-chlorophenoxyacetic acid	94746	NA	390	NA	NLV	NLV	NLV	NLV	ID	2.30E+05	NA
2-Methyl-4,6-dinitrophenol	534521	NA	830 (M); 400	NA	NLV	NLV	NLV	NLV	1.30E+08	79,000	NA
N-Methyl-morpholine (I)	109024	NA	400	NA	NLV	NLV	NLV	NLV	ID	6.10E+05	1.10E+08

TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

UNE CEII. THE HITST NUMBER IS THE CITIENON (I.E., EDL), AND THE SECOND. Group	ELIOII (I.E., I	חר <i>ו</i> , מווע נוופ	Groundwater Protection	r Protection	Individent is the risk-based value. Indwater Protection Indoor Air		Ambier	Ambient Air (Y) (C)		Contact	Csat
Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
Methyl parathion	298000	NA	46	NA	NLV	NLV	NLV	NLV	D	56,000	NA
4-Methyl-2-pentanone (MIBK) (I)	108101	NA	36,000	Q	3.7E+7 (C)	4.50E+07	4.50E+07	6.70E+07	1.40E+11	5.6E+7 (C)	2.70E+06
Methyl-tert-butyl ether (MTBE)	1634044	NA	800	1.4E+5 (X)	9.9E+6 (C)	2.50E+07	3.90E+07	8.70E+07	2.00E+11	1.50E+06	5.90E+06
Methylcyclopentane (I)	96377	NA	D	NA	92,000	2.30E+06	8.20E+06	2.00E+07	4.70E+10	QI	3.50E+05
4,4'-Methylene-bis-2- chloroaniline (MBOCA)	101144	NA	NLL	NLL	NLV	NLV	NLV	NLV	8.40E+07	6,800	NA
Methylene chloride	75092	NA	100	30,000 (X)	45,000	2.10E+05	5.90E+05	1.40E+06	6.60E+09	1.30E+06	2.30E+06
2-Methylnaphthalene	91576	NA	57,000	4,200	2.70E+06	1.50E+06	1.50E+06	1.50E+06	6.70E+08	8.10E+06	NA
Methylphenols (J)	1319773	NA	7,400	1,000 (M); 600	NLV	NLV	NLV	NLV	6.70E+09	1.10E+07	NA
Metolachlor	51218452	NA	4,800	300	NLV	NLV	NLV	NLV	ID	1.5E+6 (C, DD)	4.40E+05
Metribuzin	21087649	NA	3,600	NA	DI	DI	Q	Q	D	9.60E+06	NA
Mirex	2385855	NA	NLL	NLL	D	DI	Q	Q	D	9,600	NA
Molybdenum (B)	7439987	NA	1,500	64,000 (X)	NLV	NLV	NLV	NLV	D	2.60E+06	NA
Naphthalene	91203	NA	35,000	730	2.50E+05	3.00E+05	3.00E+05	3.00E+05	2.00E+08	1.60E+07	NA
Nickel (B)	7440020	20,000	1.00E+05	(G)	NLV	NLV	NLV	NLV	1.30E+07	4.00E+07	NA
Nitrate (B,N)	14797558	NA	2.0E+5 (N)	Q	NLV	NLV	NLV	NLV	ID	DI	NA
Nitrite (B,N)	14797650	NA	20,000 (N)	NA	NLV	NLV	NLV	NLV	ID	DI	NA
Nitrobenzene (I)	98953	NA	330 (M); 68	3,600 (X)	91,000	54,000	54,000	54,000	4.70E+07	1.00E+05	4.90E+05
2-Nitrophenol	88755	NA	400	D	NLV	NLV	NLV	NLV	ID	6.30E+05	NA
n-Nitroso-di-n-propylamine	621647	NA	330 (M); 100	NA	NLV	NLV	NLV	NLV	1.60E+06	1,200	1.50E+06
N-Nitrosodiphenylamine	86306	NA	5,400	NA	NLV	NLV	NLV	NLV	2.20E+09	1.70E+06	NA
Oxamyl	23135220	NA	4,000	NA	NLV	NLV	NLV	NLV	ID	8.60E+06	NA
Oxo-hexyl acetate	88230357	NA	1,500	NA	ID	D	Q	D	5.40E+09	2.30E+06	1.00E+07
Pendimethalin	40487421	NA	1.10E+06	NA	NLV	NLV	NLV	NLV	D	4.60E+07	NA
Pentachlorobenzene	608935	NA	29,000	9,500	ID	D	Q	Q	ID	3.2E+5 (C)	1.90E+05
Pentachloronitrobenzene	82688	NA	37,000	NA	1.20E+05	2.30E+05	2.30E+05	2.30E+05	3.30E+08	1.70E+06	NA
Pentachlorophenol	87865	NA	22	(G,X)	NLV	NLV	NLV	NLV	1.00E+08	90,000	NA

TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

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Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
Pentane	109660	NA	₽	NA	9.7E+5 (C)	3.70E+07	3.10E+08	5.80E+08	1.20E+12	₽	2.40E+05
2-Pentene (I)	109682	NA	₽	NA	Q	Q	₽	₽	Q	Q	2.20E+05
Perfluorooctanoic acid (DD)	335671	NA	NA	10,000 (X)	NA	NA	NA	NA	NA	NA	NA
Perfluorooctane sulfonic acid (DD)	1763231	NA	NA	0.24 (X)	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	85018	NA	56,000	2,100	2.80E+06	1.60E+05	1.60E+05	1.60E+05	6.70E+06	1.60E+06	NA
Phenol	108952	NA	88,000	9,000	NLV	NLV	NLV	NLV	4.00E+10	4.0E+7 (C, DD)	1.20E+07
Phenytoin	57410	NA	830	4300 (X)	NLV	NLV	NLV	NLV	2.20E+08	1.00E+05	NA
Phosphorus (Total)	7723140	NA	1.30E+06	(EE)	NLV	NLV	NLV	NLV	6.70E+07	1.0E+9 (D)	NA
Phthalic acid	88993	NA	2.80E+05	NA	NLV	NLV	NLV	NLV	ID	4.3E+8 (C)	1.70E+06
Phthalic anhydride	85449	NA	3.00E+05	NA	NLV	NLV	NLV	NLV	ID	4.7E+8 (C)	1.10E+06
Picloram	1918021	NA	10,000	920	NLV	NLV	NLV	NLV	DI	1.60E+07	NA
Piperidine	110894	NA	64	NA	NLV	NLV	NLV	NLV	9.30E+09	99,000	1.20E+08
Polybrominated biphenyls (J)	67774327	NA	NLL	NLL	NLV	NLV	NLV	NLV	ID	1,200	NA
Polychlorinated biphenyls (PCBs) (J,T)	1336363	NA	NLL	NLL	3.00E+06	2.40E+05	7.90E+06	7.90E+06	5.20E+06	(T)	NA
Prometon	1610180	NA	4,900	NA	NLV	NLV	NLV	NLV	ID	5.00E+06	NA
Propachlor	1918167	NA	1,900	NA	NLV	NLV	NLV	NLV	ID	2.90E+06	NA
Propazine	139402	NA	4,000	NA	NLV	NLV	NLV	NLV	ID	6.10E+06	NA
Propionic acid	79094	NA	2.40E+05	D	NLV	NLV	NLV	NLV	2.00E+10	3.8E+8 (C)	1.10E+08
Propyl alcohol (I)	71238	NA	28,000	NA	NLV	NLV	NLV	NLV	4.90E+10	1.3E+7 (DD)	1.10E+08
n-Propylbenzene (I)	103651	NA	1,600	D	DI	QI	Q	Q	1.30E+09	2.50E+06	1.00E+07
Propylene glycol	57556	NA	3.00E+06	5.80E+06	NLV	NLV	NLV	NLV	4.00E+11	1.0E+9 (C,D)	1.10E+08
Pyrene	129000	NA	4.80E+05	D	1.0E+9 (D)	6.50E+08	6.50E+08	6.50E+08	6.70E+09	2.90E+07	NA
Pyridine (I)	110861	NA	400	NA	1,100	8,200	40,000	97,000	2.30E+08	2.3E+5 (C)	37,000
Selenium (B)	7782492	410	4,000	400	NLV	NLV	NLV	NLV	1.30E+08	2.60E+06	NA
Silver (B)	7440224	1,000	4,500	100 (M); 27	NLV	NLV	NLV	NLV	6.70E+06	2.50E+06	NA
Silvex (2,4,5-TP)	93721	NA	3,600	2,200	NLV	NLV	NLV	NLV	D	1.70E+06	NA
Simazine	122349	NA	80	340	NLV	NLV	NLV	NLV	ID	1.20E+06	NA

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TABLE 2. SOIL: RESIDENTIAL

PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

expressed in scientific notation. For example, 200,000 is presented as 2.0E+5. A footnote is designated by a letter in parentheses and is explained in the footnote pages that follow the criteria tables. When the risk-based criterion is less than the target detection limit (TDL), the TDL is listed as the criterion (§324.20120a(10)). In these cases, 2 numbers are present in All criteria, unless otherwise noted, are expressed in units of parts per billion (ppb). One ppb is equivalent to 1 microgram per kilogram (ug/kg). Criteria with 6 or more digits are the cell. The first number is the criterion (i.e.. TDL), and the second number is the risk-based value.

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										COLLAGE	0341
Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
Sodium	17341252	NA	4.60E+06	NA	NLV	NLV	NLV	NLV	ID	1.0E+9 (D)	NA
Sodium azide	26628228	NA	1,800	1,000	D	Q	Q	Q	ID	2.70E+06	NA
Strontium (B)	7440246	NA	92,000	4.20E+05	NLV	NLV	NLV	NLV	ID	3.30E+08	NA
Styrene	100425	NA	2,700	2,100 (X)	2.50E+05	9.70E+05	9.70E+05	1.40E+06	5.50E+09	4.00E+05	5.20E+05
Sulfate	14808798	NA	5.00E+06	NA	NLV	NLV	NLV	NLV	ID	П	NA
Tebuthiuron	34014181	NA	10,000	NA	NLV	NLV	NLV	NLV	D	4.6E+6 (DD)	NA
2,3,7,8-Tetrabromodibenzo-p-dioxin (O)	50585416	NA	NLL	NLL	NLV	NLV	NLV	NLV	(O)	(O)	NA
1,2,4,5-Tetrachlorobenzene	95943	NA	1.50E+06	3,400 (X)	5.80E+05	2.30E+05	2.30E+05	2.30E+05	6.70E+07	7.70E+07	NA
2,3,7,8-Tetrachlorodibenzo-p-dioxin (O)	1746016	NA	NLL	NLL	NLV	NLV	NLV	NLV	71 (O)	(O) 60:0	NA
1,1,1,2-Tetrachloroethane	630206	NA	1,500	Q	6,200	36,000	54,000	1.00E+05	4.20E+08	4.8E+5 (C)	4.40E+05
1,1,2,2-Tetrachloroethane	79345	NA	170	1,600 (X)	4,300	10,000	10,000	14,000	5.40E+07	53,000	8.70E+05
Tetrachloroethylene	127184	NA	100	1,200 (X)	11,000	1.70E+05	4.80E+05	1.10E+06	2.70E+09	2.0E+5 (C)	88,000
Tetrahydrofuran	109999	NA	1,900	2.2E+5 (X)	1.30E+06	1.30E+07	6.70E+07	1.60E+08	3.90E+11	2.90E+06	1.20E+08
Tetranitromethane	509148	NA	D	NA	500(M); 110	500 (M); 51	Q	Q	2.10E+05	QI	Q
Thallium (B)	7440280	NA	2,300	4,200 (X)	NLV	NLV	NLV	NLV	1.30E+07	35,000	NA
Toluene (I)	108883	NA	16,000	5,400	3.3E+5 (C)	2.80E+06	5.10E+06	1.20E+07	2.70E+10	5.0E+7 (C)	2.50E+05
p-Toluidine	106490	NA	660 (M); 300	NA	NLV	NLV	NLV	NLV	1.00E+08	94,000	1.20E+06
Toxaphene	8001352	NA	24,000	8,200	NLV	NLV	NLV	NLV	9.70E+06	20,000	NA
Triallate	2303175	NA	95,000	NA	D	D	D	Q	ID	2.9E+6 (C)	2.50E+05
Tributylamine	102829	NA	7,800	Q	5.80E+05	6.00E+05	6.00E+05	6.00E+05	4.70E+08	7.90E+05	3.70E+06
1,2,4-Trichlorobenzene	120821	NA	4,200	5,900 (X)	9.6E+6 (C)	2.80E+07	2.80E+07	2.80E+07	2.50E+10	9.9E+5 (DD)	1.10E+06
1,1,1-Trichloroethane	71556	NA	4,000	1,800	2.50E+05	3.80E+06	1.20E+07	2.80E+07	6.70E+10	5.0E+8 (C)	4.60E+05
1,1,2-Trichloroethane	79005	NA	100	6,600 (X)	4,600	17,000	21,000	44,000	1.90E+08	1.80E+05	9.20E+05
Trichloroethylene	79016	NA	100	4,000 (X)	1,000	11,000	25,000	57,000	1.30E+08	1.1E+5 (DD)	5.00E+05
Trichlorofluoromethane	75694	NA	52,000	NA	2.8E+6 (C)	9.20E+07	6.30E+08	1.50E+09	3.80E+12	7.9E+7 (C)	5.60E+05
2,4,5-Trichlorophenol	95954	NA	39,000	NA	NLV	NLV	NLV	NLV	2.30E+10	2.30E+07	NA
2,4,6-Trichlorophenol	88062	NA	2,400	330 (M); 100	NLV	NLV	NLV	NLV	1.00E+09	7.10E+05	NA

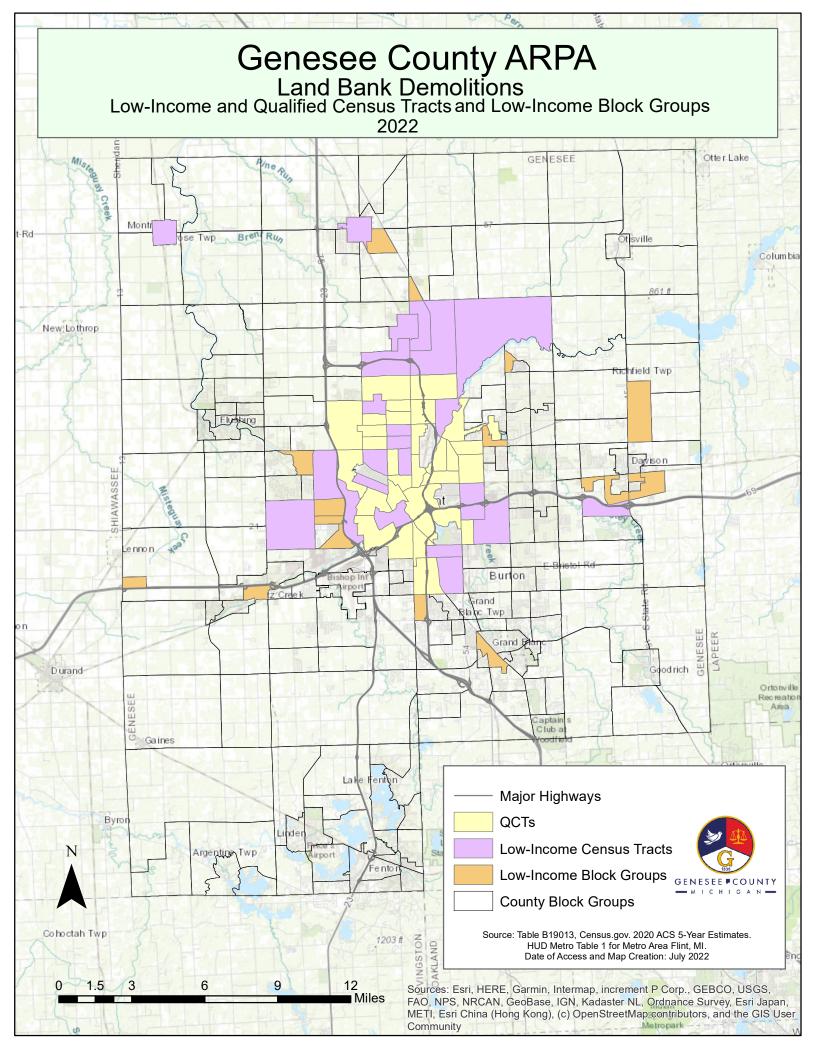


PART 201 GENERIC CLEANUP CRITERIA AND SCREENING LEVELS/PART 213 RISK-BASED SCREENING LEVELS

expressed in scientific notation. For example, 200,000 is presented as 2.0E+5. A footnote is designated by a letter in parentheses and is explained in the footnote pages that follow the criteria tables. When the risk-based criterion is less than the target detection limit (TDL), the TDL is listed as the criterion (§324.20120a(10)). In these cases, 2 numbers are present in All criteria, unless otherwise noted, are expressed in units of parts per billion (ppb). One ppb is equivalent to 1 microgram per kilogram (ug/kg). Criteria with 6 or more digits are the cell. The first number is the criterion (i.e., TDL), and the second number is the risk-based value.

the cell. The tirst number is the criterion (i.e., TUL), and the second	terion (i.e., i	UL), and the :		Der IS the risk	humber is the risk-based value.						
			Groundwate	Groundwater Protection	Indoor Air		Ambier	Ambient Air (Y) (C)		Contact	Csat
Hazardous Substance	Chemical Abstract Service Number	Statewide Default Background Level	Residential Drinking Water Protection Criteria	Groundwater Surface Water Interface Protection Criteria	Soil Volatilization to Indoor Air Inhalation Criteria	Infinite Source Volatile Soil Inhalation Criteria (VSIC)	Finite VSIC for 5 Meter Source Thickness	Finite VSIC for Finite VSIC for 5 Meter Source 2 Meter Source Thickness	Particulate Soil Inhalation Criteria	Direct Contact Criteria	Soil Saturation Concentration Screening Levels
1,2,3-Trichloropropane	96184	NA	840	NA	4,000	9,200	9,200	11,000	2.00E+07	1.3E+6 (C)	8.30E+05
1,1,2-Trichloro-1,2,2-trifluoroethane	76131	NA	9.0E+6 (C)	1,700	5.1E+6 (C)	1.80E+08	8.80E+08	2.10E+09	5.10E+12	1.0E+9 (C,D)	5.50E+05
Triethanolamine	102716	NA	74,000	NA	NLV	NLV	NLV	NLV	3.30E+09	1.10E+08	1.10E+08
Triethylene glycol	112276	NA	86,000	NA	NLV	NLV	NLV	NLV	DI	3.9E+7 (C,DD)	1.10E+05
3-Trifluoromethyl-4-nitrophenol	88302	NA	1.10E+05	NA	NLV	NLV	NLV	NLV	DI	4.1E+7 (DD)	NA
Trifluralin	1582098	NA	1.90E+05	NA	DI	D	Q	QI	DI	2.00E+06	NA
2,2,4-Trimethyl pentane	540841	NA	D	NA	1.1E+5 (C)	5.20E+06	3.90E+07	9.60E+07	2.30E+11	DI	19,000
2,4,4-Trimethyl-2-pentene (I)	107404	NA	Q	NA	DI	D	DI	DI	DI	Q	56,000
1,2,4-Trimethylbenzene (I)	95636	NA	2,100	570	4.3E+6 (C)	2.10E+07	5.00E+08	5.00E+08	8.20E+10	3.2E+7 (C)	1.10E+05
1,3,5-Trimethylbenzene (I)	108678	NA	1,800	1,100	2.6E+6 (C)	1.60E+07	3.80E+08	3.80E+08	8.20E+10	3.2E+7 (C)	94,000
Triphenyl phosphate	115866	NA	1.5E+6 (C)	NA	NLV	NLV	NLV	NLV	DI	3.6E+7 (C)	1.10E+05
tris(2,3-Dibromopropyl)phosphate	126727	NA	930	Q	82,000 (C)	18,000	18,000	18,000	5.90E+06	4,400	27,000
Urea	57136	NA	Q	NA	NLV	NLV	NLV	NLV	DI	DI	NA
Vanadium	7440622	NA	72,000	4.30E+05	NLV	NLV	NLV	NLV	DI	7.5E+5 (DD)	NA
Vinyl acetate (I)	108054	NA	13,000	NA	7.90E+05	1.70E+06	2.60E+06	5.80E+06	1.30E+10	5.8E+6 (C,DD)	2.40E+06
Vinyl chloride	75014	NA	40	260 (X)	270	4,200	30,000	73,000	3.50E+08	3,800	4.90E+05
White phosphorus (R)	12185103	NA	2.2	NA	NLV	NLV	NLV	NLV	DI	2,300 (DD)	NA
Xylenes (I)	1330207	NA	5,600	980	6.3E+6 (C)	4.60E+07	6.10E+07	1.30E+08	2.90E+11	4.1E+8 (C)	1.50E+05
Zinc (B)	7440666	47,000	2.40E+06	(C)	NLV	NLV	NLV	NLV	DI	1.70E+08	AN

APPENDIX 3- MAP AND BOUNDARIES OF TARGET AREA



APPENDIX 4—SAMPLE CONTRACT, PAYMENT REQUEST PACKET, ATTESTATION FORM

Genesee County Land Bank Blight Elimination Program and (FUNDING SOURCE) Contract for (SCOPE) – BID#: YY-###

THIS CONTRACT made and entered into (DATE), between (CONTRACTOR), hereinafter referred to as the "Contractor" conducting business at (CONTRACTOR ADDRESS), and the Owner, GENESEE COUNTY LAND BANK (GCLBA) conducting business at 452 S. Saginaw Street – 2nd Floor, Flint, Michigan 48502, hereinafter referred to as "GCLBA".

The GCLBA recently received **(DESCRIPTION OF FUNDING)**. GCLBA desires to engage the Contractor to perform the services and obligations as defined in Request for Proposals <u>#LB: YY-</u>### SCOPE, including all attachments thereto, hereinafter referred to as the "Work" as an independent contractor and not as an employee(s) of and for the GCLBA. All work performed under this contract is to comply with all relevant rules, regulations, or orders applicable with respect to the funding source identified in this paragraph. This Contract is intended to define the business relationship between the two entities with regards to general demolition and disposal services undertaken for the **(FUNDING SOUCE)**.

REPRESENTATIVES OF GCLBA AND CONTRACTOR. (DIRECTOR NAME), Executive Director of the GCLBA has the authority to act on behalf of the GCLBA, (CONTRACTOR REPRESENTATIVE), has the authority to act on behalf of the Contractor.

TERM OF CONTRACT. The respective duties and obligations of the contracting parties is for a period beginning **(DATE)**. The end date of term of service will be no later than **(DATE)**, with all demolition work, including backfill and winter-grade completed no later than **(DATE)**, unless otherwise agreed to in writing by both parties.

All demolition and winter-grade work must be completed and GCLBA inspections requested by (DATE) and paperwork and payment requests must be submitted to the Grant/Compliance Manager by (DATE). All final-grade work must be completed by (DATE) and final paperwork and payment requests must be submitted to the Grant/Compliance Manager by (DATE).

ORDER TO PROCEED. An Order To Proceed will be issued within 10 days of this contract execution upon receipt of an original copy of Payment and Performance Bond and project work schedule, depending on the readiness of the Work.

SECTION 3. Section 3 is a provision of the Housing and Urban Development (HUD) Act of 1968 that helps foster local economic development, neighborhood economic improvement, and individual self-sufficiency. Section 3 applies to HUD-funded Housing and Community Development projects.

For Section 3 covered contracts: The Contractor will comply with the Section 3 Clause as described in Attachment A. By signing this contract the Contractor is providing a Statement of Assurances that they will comply with these Federal Contract Provisions and other requirements set forth in this contract.

All other contracts: GCLBA strives to support the objectives of the Section 3 Program as implemented by HUD. Contractor agrees, to the greatest extent feasible, to document and provide job training, employment, and contracting opportunities for low- or very-low income residents in connection with projects and activities in their neighborhoods.

SCOPE OF WORK. The Contractor will provide labor and/or materials for the Work.

Contractors must provide updated work schedules to the GCLBA. Contractor must submit all required submittal documents as listed in Request for Proposals and Payment Request Packet (Contact Attachment C).

FEES AND PAYMENT. The GCLBA will pay the Contractor a fixed price not to exceed **(\$\$\$\$\$**). The GCLBA will not pay for services beyond the funds available in the **(FUNDING SOURCE)** funding or the contract amount, unless agreed to, in advance and in writing, by both parties to this Contract. Payment to Contractor is made by the GCLBA on a net 30 to 60 day cycle upon receiving completed payment request packet for each project/address and all required submittals (invoice, sworn statement, lien waivers, manifests, etc.).

EQUAL EMPLOYMENT OPPORTUNITY. During the performance of this contract, the contractor (Contractor) agrees as follows:

During the performance of this contract, the contractor agrees as follows:

- 1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.
- 2) The contractor will, in all solicitations or advancements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.
- 3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.
- 4) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 5) The contractor will comply with all provisions of Executive Order No. 11246 of Sept. 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

- 6) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- 7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of Sept. 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- 8) The contractor will include the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

NONDISCRIMINATION. The Contractor agrees that it will comply with the Elliot Larsen Civil Rights Act, 1976 PA 453, as amended, MCL 37.2101 *et seq.*, the Persons with Disabilities Civil Rights Act, 1976 PA 220, as amended, MCL 37.1101 *et seq.*, and all other federal, State and local fair employment practices and equal opportunity laws. The Contractor agrees that it shall not discriminate against an employee or applicant of employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, marital status or a disability that is unrelated to the individual's ability to perform the duties of a particular job or position, and that it will require the same non-discrimination assurances from any subcontractor who may be used to carry out duties described in this contract. Contractor covenants that it will not discriminate against businesses that are owned by women, minorities or persons with disabilities in providing Work covered by this Contract, and that it shall require the same assurances from subcontractors. Breach of this agreement shall be regarded as a material breach of this contract.

UNFAIR LABOR PRACTICES. The Contractor shall comply with the Employers Engaging in Unfair Labor Practices Act, 1980 PA 278, as amended, MCL 423.321 et seq.

CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (40 U.S.C. 327-333) The Contractor shall comply with the Contract Work Hours and Safety Act, as supplemented by Department of Labor regulations (29 CFR Part 5). Under the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard workweek of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½, times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The Act also provides that no laborer or mechanic shall be required to work in surroundings or under working conditions that are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for

transportation or transmission of intelligence. The Contractor shall maintain documentation, which demonstrates compliance with hour and wage requirements. Such documentation shall be made available for review upon request.

The Contractor shall cause or require to be inserted in full, in all such contracts subject to such regulations, provisions meeting the requirements of this paragraph, for such contracts in excess of \$10,000.00. The Contractor agrees that, except with respect to the rehabilitation or construction of residential property of less than eight (8) households, all contractors engaged under contracts in excess of \$2,000.00 for construction, renovation or repair of any building or work financed in whole or in part with assistance provided under this contract, shall comply with federal requirements pertaining to such contracts and with the applicable requirements of the regulations of the Department of Labor, under 29 CFR, Parts 1, 3, 5 and 7 covering the payment of wages and ratio of apprentices and trainees to journeymen; provided, that if wage rates higher than those required under the regulations are imposed by state or local law, nothing is intended to relieve the Contractor of its obligation, if any, to require payment of the higher wage.

FREEDOM OF INFORMATION ACT. This Agreement and all attachments, as well as all other information submitted by the Contractor to the County, are subject to disclosure under the provisions of MCL 15.231, et seq., known as the "Freedom of Information Act".

PUBLIC NOTICES AND PRESS RELEASES. The Contractor shall make no public notice or release of any Contract related information without the prior written approval of the GCLBA.

RIGHTS TO INVENTIONS Made Under a Contract or Contract. Contracts or subcontracts for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Invention Made by Nonprofit Organizations and Small Business Firms. Under Government Grants, Contracts and Cooperative Contracts," and any implementing regulations issued by the awarding agency.

CLEAN AIR ACT (42 U. S.C. 7401 et seq.) and the **FEDERAL WATER POLLUTION CONTROL ACT** (33 U.S.C. 1251 et seq.), as amended. For contracts and subcontracts of amounts in excess of \$100,000 the Contractor or subcontractor shall comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act (42 U.S.C 7401 et seq.). Violations are reported to the Federal awarding agency and the Regional Agency (EPA).

BYRD ANTI-LOBBYING AMENDMENT (31 U.S.C. 1352). Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.

DEBARMENT AND SUSPENSION (Executive Orders 12549 and 12689). No contract shall be made to parties listed on the General Services Administration's List of Parties Excluded from Federal Procurement or Non-procurement Programs in accordance with E.O.s 12549 and 12689, "Debarment and Suspension," as set forth at 24 CFR part 24. This list contains the names of parties debarred, suspended, or otherwise excluded by agencies, and contractors declared ineligible under statutory or

regulatory authority other than E.O. 12549. Contractors with awards that exceed the small purchase threshold shall provide the required certification regarding its exclusion status and that of its principal employees.

FAIR HOUSING. Contractors must comply with the Fair Housing Act Title VIII of the Civil Rights Act of 1968 as amended and the Genesee County Land Bank Authority Fair Housing Policy as stated: "Equal housing opportunity for all persons, regardless of race, color, national origin, religion, age, sex, familial status, marital status, sexual orientation or disability, is a fundamental policy of the Genesee County Land Bank Authority (GCLBA). GCLBA is committed to diligence in assuring equal housing opportunity and non-discrimination to all aspects of its housing activities. As a county governmental authority undertaking housing activities, GCLBA has an ethical as well as legal imperative to work aggressively to ensure that GCLBA housing programs comply fully with all local, state and federal fair housing laws."

INTEREST OF THE GCLBA AND LOCAL PUBLIC OFFICIALS. The undersigned certifies, to the best of his or her knowledge and belief that: no member of the governing body of the GCLBA who exercises any functions or responsibilities in connection with the administration of the **(FUNDING SOURCE)** Funding, no other officer or employee or public official of the GCLBA, who exercises such functions or responsibilities, and no member of the City Government of the City of Flint, shall have any interest, direct or indirect, in this Contract. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of the GCLBA.

RETENTION AND ACCESS TO RECORDS. The Contractor shall maintain for a period of five (5) years all supporting documents, financial records, statistical records and all other records pertinent to this contract. GCLBA, the State of Michigan, U.S. Department of Treasury, the Comptroller General of the United States, or any of their duly authorized representatives as well as any and all relevant governmental agencies shall have access to any books, documents, papers and records of the Contractor which are pertinent to a specific program for the purpose of making audits, examinations, excerpts, and transcriptions.

RIGHT TO INSPECT. The GCLBA may, at reasonable times, inspect the place of business, or worksite of a contractor or subcontractor which is pertinent to the performance of a contract or potential contract.

ARBITRATION CLAUSE. Any dispute arising out of or relating to this agreement that has not been resolved by good-faith negotiations will be finally settled by arbitration in accordance with Michigan statute 2012 PA 371, MCL 691.1681 et. seq. by a sole arbitrator. The place of arbitration will be Flint, Michigan. The arbitrator is not empowered to award damages in excess of any lawful limitations on damages provided in this agreement.

The statute of limitations of State of Michigan applicable to the commencement of the lawsuit will apply to the commencement of an arbitration under this section.

LIQUIDATED DAMAGES. Contractor and the GCLBA recognize that time is of the essence for this Contract and that GCLBA will suffer financial loss if the Work is not completed within the times specified in the Term of Contract, plus any extensions thereof allowed in accordance of the Contract. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by GCLBA if the Work is not completed on time. Accordingly, instead of requiring any such proof, GCLBA and Contractor agree that as liquidated damages for delay (but not as a penalty), Contractor shall pay GCLBA \$250.00 for each day that expires after the time specified in Notices to Proceed, as well as, Term of Contract for Substantial Completion until the Work is

substantially complete. After Substantial Completion, if Contractor shall neglect, refuse, or fail to complete the remaining Work within the Contract Time or any proper extension thereof granted by GCLBA, Contractor shall pay GCLBA \$250.00 for each day that expires after the time specified in the Term of Contract for completion and readiness for final payment until the Work is completed and ready for final payment.

INDEMNIFICATION AND INSURANCE. During the term of the contract the Contractor must carry and maintain current insurance coverage of the types and amounts required as set forth in the Insurance Checklist as defined in Attachment A of the Request for Proposals documents. The GCLBA must be named as additional insured on all certificates of insurance. If insurance information changes the Contractor must notify the GCLBA immediately of the change.

Contractor shall defend, indemnify and hold harmless GCLBA, and their respective directors, officers, employees, agents, sureties and servants, from and against all damages, liabilities, claims, suits demands, judgments and awards (including attorney's fees and other expenses) on account of any damage to property or injury (including death) to persons (including any damage or injury to the property or person of any employee of contractor, other subcontractor, or which may occur or be alleged to have occurred in connection with the performance of the Work, whether or not GCLBA is alleged to be concurrently negligent; provided, however, Contractor does not assume responsibility for liability to the proportional extent it arises from the active negligence of GCLBA.

TERMINATION. Either party may terminate this contract at its convenience at any time by giving written notice at least 30 days before the effective date of such termination to the other party of such termination and specifying the effective date. Partial terminations of the Work may only be undertaken with the prior approval of the GCLBA. In the event of any termination for convenience, all finished or unfinished documents, data, studies, surveys, maps, models, photographs, reports or other materials prepared by Contractor under this agreement shall, at the option of the GCLBA, become the property of the GCLBA, and Contractor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such documents or materials prior to the termination. The Contractor agrees to adhere to all requirements as outlined in 2 CFR 200 Subpart D, §200.339 - §200.342. These requirements include all contracts in excess of \$10,000 must address termination for cause and for convenience by the non-federal entity including the manner by which it will be effected and the basis for settlement.

The GCLBA may also immediately suspend or terminate this Contract for cause if Contractor materially fails to comply with any term of this Contract, or with any of the rules, regulations or provisions referred to herein; and the GCLBA may declare the Contractor ineligible for any further participation in GCLBA contracts in accordance with 2 CFR 200.

This contract may also be immediately terminated by the GCLBA for reasons of substandard or nonperformance, diminution of funds, or any reasons related to changing objectives of the GCLBA. The GCLBA reserves the right to cancel contracts for non-compliance with the terms of this Contract, reporting requirements as defined in the Work, and any of such rules, regulations, or orders as may be applicable to the Work and the funding source under which the Work is undertaken. Three months of non-compliance may result in automatic termination.

USE OF CITY OF FLINT WATER: Any contractor that is illegally using the City of Flint water/fire hydrants will face consequences including the possibility of debarment by the Genesee County Land Bank.

WARRANTY. In addition to any other warranties set forth elsewhere in this Contract, Contractor warrants that Work performed and materials furnished under this Contract conform to the Contract requirements and as required in the Request For Proposals, and are free of any defect of equipment, material or design furnished, or workmanship performed by Contractor or any of its subcontractors or suppliers of any tier. Such warranty shall continue for a period of one (1) year from the date of final acceptance of the Work by GCLBA. Under this warranty, Contractor shall remedy at its own expense any such failure to conform or any such defect. In addition, Contractor shall remedy at its own expense any damage to real or personal property owned or controlled by Owner/Relevant Parties when that damage is the result of Contractor's failure to conform to Contractor. Contractor shall also restore any work damaged in fulfilling the terms of this Article.

RE-INSPECTION FEE. If the Contractor's work fails the GCLBA's inspection, the GCLBA will charge Contractor a \$75 fee per re-inspection.

(HARDEST HIT FUND CONTRACTS) FRAUD, WASTE, AND ABUSE POLICY. In an effort to deter misconduct, fraud, waste and abuse, and to ensure that HHF funds are spent in the most responsible manner, MHA will closely monitor all transactions. This includes, but is not limited to, analyzing demolition costs based on size of structure and reasonableness compared to other work being done in each city and other areas of the state. Any and all questionable transactions will be brought to the attention of the GCLBA and additional justification may be requested. Any problems identified will immediately be brought to the attention of MHA management, who will be provided with detailed information and any materials used to make the claim of misconduct, fraud, waste and abuse. Further disclosure will be made as appropriate to U.S. Treasury, MSHDA's legal team, Michigan's Attorney General's office, and other relevant law enforcement organizations. Action taken may include but is not limited to criminal prosecution, debarment of individuals or organizations, and suspension of any future funding.

COUNTERPARTS. This Agreement may be executed in one or more counterparts, (each of which shall be deemed to be an original) all of which shall be considered one and the same agreement and shall become effective when one or more counterparts have been signed by each of the parties and delivered to the other party, it being understood that all parties need not sign the same counterpart.

SIGNATURES. The parties agree that signatures on this agreement may be delivered by facsimile or electronically in lieu of an original signature and agree to treat facsimile or electronic signatures as original signatures that bind them to this agreement.

MODIFICATION OF CONTRACT. No modification of this Contract will be made except by the written addendum, signed by the Contractor and the GCLBA.

NOTICES. Any notices or modifications given under this contract will be in writing and served personally or sent by certified or registered mail. Such notice is effective upon receipt by the other party.

Notices for the OWNER/GCLBA should be sent to:

(DIRECTOR NAME), Executive Director GENESEE COUNTY LAND BANK AUTHORITY 452 S. Saginaw Street, 2nd Floor Flint, Michigan 48502 Notices for the Contractor should be sent to:

(NAME OF AUTHORIZED BUSINESS REPRESENTATIVE) (NAME OF BUSINESS ENTITY) (ADDRESS OF BUSINESS ENTITY)

CONTRACT ENTERED INTO BY:

GENESEE COUNTY LAND BANK AUTHORITY

(NAME OF BUSINESS ENTITY)

(DIRECTOR NAME), Executive Director

Date

Witnessed by:

(NAME OF AUTHORIZED BUSINESS REPRESENTATIVE)

Date
Witnessed by:
Email:
Phone:
Federal Identification Number:
License Number:

ATTACHMENT A

SECTION 3 CLAUSE. All Section 3 covered contracts shall include the following clause (referred to as the "Section 3 Clause"):

- A. The work to be performed under this contract is subject to the requirements of Section3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u(section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD assisted projects covered by section3, shall, to the greatest extent feasible, be directed to low and very low income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR Part135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
- C. The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice inconspicuous places at the work site where both employees and applicants for training and employment positions can see the notice.
- D. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- E. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24CFR Part 135.
- F. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected by before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.
- G. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.



COVERSHEET FOR ALL PAYMENT REQUEST PACKETS*

CONTR	ACTOR:		BID NUMBER:
NUMB	ER OF HOUSES (PAYMENT PACKETS)	YC	DUR ARE SUBMITTING SUBMITTING:
Туре о	f Project:		Contact Person:
	Abatement		Contact Phone Number:
	Demolition		Email:

The Genesee County Land Bank (GCLBA) <u>WILL NOT</u>, process any payment requests without all of the required documentation, including **legible and complete** waste manifest and documentation of the disposal of waste.

The GCLBA will pay the contractors the fixed price as agreed upon in contract of awarded bid. No increase in costs will be paid unless previously approved in a signed change order. Payment to Contractor is made by the GCLBA on a net 30 to 60 day cycle upon receiving completed payment request packet for each project/address and all required submittals (invoice, sworn statement, lien waivers, manifests, etc.).

Upon receipt of payment request, the GCLBA will notify Contractor by email. If payment request is rejected, the GCLBA will notify Contractor by email. All payment requests will be returned to Contractor for correction. Once all required documentation has been received and approved, the GCLBA will notify Contractor that payment has been submitted for processing and payment will be made to the contractor on a net 30 day cycle.

The undersigned Contractor states that the items listed on the attached Payment Request Checklist are completed and included in the site specific packet of documentation and hereby requests a final payment.

Contractor	Date Submitted *Please submit this form as a coversheet when submitting payment request packets.	
	ched Payment Request Packet has been reviewed by GCLBA staff and the following ended the following action:	
□ Re	ejected for the reason(s) listed on the Payment Request Checklist	
	Approved and has been submitted for payment	
GCLBA Rev	viewer Date	



REQUEST FOR PAYMENT CHECKLIST

ADDRESS:	PARCEL NUMBER:				
CONTRACTOR:	BID NUMBER:				
Contractors must provide the following information Coversheet for All Payment Request Packets):	with each payment request (only supply one copy with your				
	prior to utilizing a subcontractor. Approval will require proof that				
	Iichigan Workers' Disability Compensation Act requirements and				
	ctors must meet the same insurance requirements. GCLBA may				
request certifications, proof of appropriate me					
	rked on project at wages indicated in specifications.				
Sworn Statement (All subcontractors must be	*				
Waivers of lien from Contractor and Waivers of lien from Kaivers of lien	of lien from all subcontractors				
Invoice on Contractor's letterhead					
 Backfill & Top Soil Sampling Forms – refer to s 	pecifications and attached example forms				
Seed label from seed mix used on projects.					
Y/N The remaining submittals must be submitted on a	a project specific basis:				
Payment Request Form					
Attestation Form(s)					
Y/N ABATEMENT					
Completed State NESHAP Notification					
Pre-Abatement Walkthrough form					
Field Report/Daily Log					
 Address Specific Abatement Summary Tracking Sheet - Manifests Air monitoring/sampling/clearance documentation per property 					
 Air monitoring/sampling/clearance documentation per property 					
 Before and after Pictures of items removed/abated uploaded to Box.com 					
Line Item Invoice for subcontractors					
Y/N DEMOLITION CONTRACTORS					
Completed State NESHAP Notifications					
Pre-Demolition Walkthrough form					
	pporting paperwork: (a) Legible copies of disposal manifests and/or				
	from each disposal/recycling facility. (b) A copy of the CFC recovery ecovery professional. (c). A copy of the scrap metal receipt for AST/USTs				
and other metals. (All asbestos containing waste mu					
	disposal of C & D waste. (Contractor must provide Friable Asbestos				
Manifests and receipts for structures demolished as a					
 Air monitoring/sampling/clearance documentation 	tion per property				
 Receipts for loads of backfill, and topsoil brough 	nt to site and loads of concrete transported off site				
 Watering Report 					
 Demolition Permit 					
 Soil Erosion Permit or Waiver 					
 Confirmation of well/sewer abandonment by m 					
 Additional as necessary: Sidewalk permits, proc 	of of water removal and disposal, proof of metal disposal, etc				
	ed – front, back, left side, right side),sidewalks and approaches				
 City or Township Inspection receipt - Winter-G 	Grade 🗆 Final Grade 🗆 Open Hole				
 Has contractor requeted GCLBA Inspector final 	inspection?				



REQUEST FOR FINAL PAYMENT

Project Location:	Parcel Identification No.:
Type of Project:	Bid #:
Contractor:	Contact Person:

A final payment is requested for work completed as listed below (including change orders):

Description of work completed:	Amount:
<u> </u>	
<u></u>	
<u></u>	
<u></u>	
Total:	

The undersigned Contractor states that the items listed on the attached Request for Payment Checklist are completed and included in the site specific packet of documentation and hereby requests a final payment. Contractor must submit the all documentation listed on the Request for Payment Checklist or payment request will be rejected.

Cont	tractor	Date
The a	attached site specific Packet Request Packet has been	reviewed by GCLBA staff and the following recommended the following action:
	Rejected for the reason(s) listed on the Payment	t Request Checklist
	Approved and has been submitted for payment	
GCLB	3A Demolition Team Reviewer	Date
DEM	OLITION ONLY:	
	Inspection failed for the reason(s) listed on Insp	ection Report. Payment request <u>NOT</u> approved for processing.
		ed for processing. (See Inspection Report)

C-3 Request For Final Payment 1 of 1



SWORN STATEMENT

Bid Number:

Contact Person:

Type of Project:

Contact Phone Number:

being duly sworn deposes and says:

1. That__________is the Contractor/Subcontractor for an improvement to the following described real properties situated in Genesee County, Michigan:

NO.	PARCEL NUMBER	ADDRESS	NO.	PARCEL NUMBER	ADDRESS	NO.	PARCEL NUMBER	ADDRESS
1.			11.			21.		
2.			12.			22.		
3.			13.			23.		
4.			14.			24.		
5.			15.			25.		
6.			16.			26.		
7.			17.			27.		
8.			18.			28.		
9.			19.			29.		
10.			20.			30.		

- 2. That the contracts of subcontracts cited herein are for the demolition of the property referenced above.
- 3. That the following is a statement, as of ______ (Insert cut off date for payment request) of each subcontractor, supplier and laborer, for which laborer the payment of wages or fringe benefits and withholdings is due but unpaid with whom the Contractor/Subcontractor has contracted/subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names, as follows: (Attach additional tables if needed)

Name of Subcontractor, Supplier of Laborer	Type of Improvement	Contract Price	Total Prior Payment	Balance to Complete Contract Price

- 4. That the Contractor has not procured material from, or subcontracted with, any person other than those set forth above and owes no money for the improvement other than the sums set forth above.
- 5. Set forth above and owes no money for the improvement other than the sums set forth above.
- 6. Deponent further says that he or she makes the foregoing statement as the Contractor/Subcontractor or as the of the Contractor/Subcontractor for the purpose of representing to the owner, lessee or mortgagee of the above descried property and his or her agents that the above described property is free from claims of construction liens, or the possibility of construction liens, expect as specifically set forth above, and except for claims of construction liens by laborers which may be provided pursuant to Section 109 of the Construction Lien Act, Act No. 497 of the Public Acts of 1980, as amended, being Section 570.1100 of the Michigan Compiled Laws.
- 7. Deponent further says that Laborer wages, fringe benefits and income tax withholdings are paid, except:

WARNING TO OWNER: AN OWNER OF THE ABOVE REFERENCED PROPERTY MAY NOT RELY ON THIS SWORN STATEMENT TO AVOID THE CLAIM OF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO HAS PROVIDED A NOTICE OF FURNISHING (OR LABORER WHO MAY PROVIDE A NOTICE OF FURNISHING PURSUANT TO SECTION 109 OF THE CONSTRUCTION LIEN ACT) TO THE DESIGNEE OR TO THE OWNER OR LESSEE IF THE DESIGNEE IS NOT NAMED, OR HAS DIED.

Contractor's Name:	Deponent
--------------------	----------

Ву: _____

Its:

WARNING TO DEPONENT: A PERSON WHO, WITH INTENT TO DEFRAUD, GIVES A FALSE SWORN STATEMENT IS SUBJECT TO CRIMINAL PENALTIES AS PROVIDED IN SECTION 110 OF THE CONSTRUCTION LIEN ACT, ACT. NO. 497 OF THE PUBLIC ACTS OF 1980, AS AMENDED, BEING SECTION 570.110 OF THE MICHIGAN COMPILED LAWS.

Subscribed to and sworn to before me this _____ day of _____20___

Notary Public

_____ County, Michigan

My commission expires:



452 S. Saginaw, Second Floor Flint, MI 48502 810.257.3088

SWORN STATEMENT

Project Location:

Parcel ID No.:

Type of Project:

Contact Person:

being duly sworn deposes and says:

1. That_______is the Contractor/Subcontractor for an improvement to the following described real property situated in Genesee County, Michigan:

Address:

Parcel #:

2. That the contracts of subcontracts cited herein are for the demolition of the property referenced above.

3. That the following is a statement, as of ______ (Insert cut off date for payment request) of each subcontractor, supplier and laborer, for which laborer the payment of wages or fringe benefits and withholdings is due but unpaid with whom the Contractor/Subcontractor has contracted/subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the persons as of the date hereof are correctly and fully set forth opposite their names, as follows:

Name of Subcontractor, Supplier of Laborer	Type of Improvement	Contract Price	Total Prior Payment	Balance to Complete Contract Price

C-5 Sworn Statement 1 OF 2 (Single Project)

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ATTACHMENT C- EXAMPLE PAYMENT REQUST PACKET(CONT'D)

4. That the Contractor has not procured material from, or subcontracted with, any person other than those

set forth above and owes no money for the improvement other than the sums set forth above.

- 5. Set forth above and owes no money for the improvement other than the sums set forth above.
- 6. Deponent further says that he or she makes the foregoing statement as the Contractor/Subcontractor or as the _______ of the Contractor/Subcontractor for the purpose of representing to the owner, lessee or mortgagee of the above descried property and his or her agents that the above described property is free from claims of construction liens, or the possibility of construction liens, expect as specifically set forth above, and except for claims of construction liens by laborers which may be provided pursuant to Section 109 of the Construction Lien Act, Act No. 497 of the Public Acts of 1980, as amended, being Section 570.1100 of the Michigan Compiled Laws.
- 7. Deponent further says that Laborer wages, fringe benefits and income tax withholdings are paid, except:

WARNING TO OWNER: AN OWNER OF THE ABOVE REFERENCED PROPERTY MAY NOT RELY ON THIS SWORN STATEMENT TO AVOID THE CLAIM OF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO HAS PROVIDED A NOTICE OF FURNISHING (OR LABORER WHO MAY PROVIDE A NOTICE OF FURNISHING PURSUANT TO SECTION 109 OF THE CONSTRUCTION LIEN ACT) TO THE DESIGNEE OR TO THE OWNER OR LESSEE IF THE DESIGNEE IS NOT NAMED, OR HAS DIED.

Contractor's Name:.....(Deponent)

Ву:

WARNING TO DEPONENT: A PERSON WHO, WITH INTENT TO DEFRAUD, GIVES A FALSE SWORN STATEMENT IS SUBJECT TO CRIMINAL PENALTIES AS PROVIDED IN SECTION 110 OF THE CONSTRUCTION LIEN ACT, ACT. NO. 497 OF THE PUBLIC ACTS OF 1980, AS AMENDED, BEING SECTION 570.110 OF THE MICHIGAN COMPILED LAWS.

Its:

Subscribed to and sworn to before me this day of	20	
--	----	--

____ Notary

Public _____ County, Michigan

My commission expires:



FULL CONDITIONAL WAIVER OF LIEN

Bid Number: Contact Person: Type of Project: **Contact Phone Number:** have supplied labor/materials to: I/We (Name of Contractor/Supplier) (Other contracting party) to provide: (Type of Improvement) for the improvement of the properties located at the addresses referenced below. And by signing this waiver I/we waive my/our construction lien to the amount of \$_____ for labor/materials provided through _____ (date of draw cutoff or actual payment) NO. PARCEL ADDRESS NO. PARCEL ADDRESS NO. PARCEL ADDRESS 21. 11. 12. 22. 13. 23. 14. 24. 15. 25. 16. 26. 17. 27. 18. 28. 19. 29. 20. 30.

1.

2. 3.

4.

5.

6.

7.

8.

9.

10.

This waiver, together with all previous waivers, if any, (check one) does or does not cover all amounts due to me/us for contract improvement provided through the date shown above. This waiver is conditioned on actual payment of the amount shown above.

> DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY FOR YOUR RECORDS

C-6 Full Conditional (Multiple) 1 of 2

Revised 8-1-17 K:\lrc\Demo\Demo manual & past demo info\EXAMPLE FORMS\Payment Request Packet\Updated Payment Request Packet\8-1-2017\ATTACHMENT C -Letter\CONTRACT- ATTACHMENT C 6- Conditional Waiver of Lien-LB-multiple-Letter-8-1-17.docx

If improvement is provided to property that is a residential structure and if the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us, or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contracting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.

Date Signed:	
Company Name/Lien Claimant: _	
Signature of Lien Claimant:	
Address:	
Telephone:	

DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY FOR YOUR RECORDS



FULL CONDITIONAL WAIVER OF LIEN

	Project Location:]	Parcel ID Number:	
	Type of Project:]	Contact Person:	
\/ا	We	_ have	e supplied labor/materials to:	
	(Name of Contractor/Supplier)			
to	Other (Other	r con	tracting party)	
		e of Ir	mprovement)	
	r the improvement of the property located at a a sine my/our construction lien to the amount o			
th	rough(date of draw cutoff or actual payment))	·	
dι	his waiver, together with all previous waivers, ue to me/us for contract improvement provide n actual payment of the amount shown above.	d thr		
pr I/v di	improvement is provided to property that is a operty or the owner's or lessee's designee has we are not required to provide one, and the ov rectly from me/one of us, the owner, lessee, o fus, either in writing, by telephone, or persona	s rece wner r des	eived a notice of furnishing from me/one , lessee, or designee has not received this signee may not rely upon it without contra	of us, or if waiver
Da	ate Signed:			
С	ompany Name/Lien Claimant:			
	Signatu	ire o	f Lien Claimant:	
	Addres	s:		
		Tele	phone:	
			OR INCOMPLETE FORMS FOR YOUR RECORDS	



FULL UNCONDITIONAL WAIVER OF LIEN

Bid Number	:	Contact Person:
Type of Proj	ect:	Contact Phone Number:
I/We	(Name of Contractor/Supplier)	have supplied labor/materials to:
to provide:	(Other contrac	ting party)
	(Type of Impro	ovement)

for the improvement of the properties located at the address referenced below:

NO.	PARCEL NUMBER	ADDRESS	NO.	PARCEL NUMBER	ADDRESS	NO.	PARCEL NUMBER	ADDRESS
1.			11.			21.		
2.			12.			22.		
3.			13.			23.		
4.			14.			24.		
5.			15.			25.		
6.			16.			26.		
7.			17.			27.		
8.			18.			28.		
9.			19.			29.		
10.			20.			30.		

Having been fully paid and satisfied, all my/our construction lien rights against such properties are hereby waived and released.

Date Signed:
Company Name/Lien Claimant:
Signature of Lien Claimant:
Address:
Telephone:
DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY FOR YOUR RECORDS



PARTIAL UNCONDITIONAL WAIVER OF LIEN

Project Location:		Parcel ID Number:
Type of Project:		Contact Person:
I/We		have supplied labor/materials to:
	me of Contractor/Supplier)	have supplied labor/materials to:
	(Other contractin	na portul
to provide:	(Other contractir	ig party)
	(Type of Improve	ement)
for the improveme	ent of the property located a	t the address referenced above.
Having been fully p are hereby waived	and released.	r construction lien rights against such property
	STATEMENT OF ACCOUNT Contract Price	Ċ
	Extras	\$ \$
	Deduct Credit	\$ \$
	Previously Paid	\$ \$
	Retention	\$
	Balance	\$
	This Payment	\$
	Balance To Become Due	\$
Date Signed:		
	Company	Name/Lien Claimant:
	Signature	of Lien Claimant:
	Address:	
	Telephon	e:
		OR INCOMPLETE FORMS FOR YOUR RECORDS
Revised 8-1-17		C-9 Partial Unconditional (Single) 1 of 1

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PARTIAL UNCONDITIONAL WAIVER OF LIEN

Bid Number:

Contact Person:

Type of Project:

Contact Phone Number:

l/We

have supplied labor/materials to:

(Name of Contractor/Supplier)

(Other contracting party)

to provide:

(Type of Improvement)

for the improvement of the property located at the addresses referenced below.

NO.	PARCEL NUMBER	ADDRESS	NO.	PARCEL NUMBER	ADDRESS	NO.	PARCEL NUMBER	ADDRESS
1.			11.			21.		
2.			12.			22.		
3.			13.			23.		
4.			14.			24.		
5.			15.			25.		
6.			16.			26.		
7.			17.			27.		
8.			18.			28.		
9.			19.			29.		
10.			20.			30.		

Having been fully paid and satisfied, all my/our construction lien rights against such property are hereby waived and released.

STATEMENT OF ACCOUNT	Date Signed:	
Contract Price	\$	
Extras	\$ Company Name/Lien Claimant:	
Deduct Credit	\$	
Previously Paid	\$ Signature of Lien Claimant:	
Retention	\$	
Balance	\$ Address:	
This Payment	\$	
Balance To Become Due	\$ Telephone:	

DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY FOR YOUR RECORDS

 Revised 8-1-17
 C-10 Partial Unconditional (Multiple) 1 of 1

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 Letter\CONTRACT- ATTACHMENT C 10- Partial Unconditional Waiver of Lien-Letter-8-1-17.docx



PARTIAL CONDITIONAL WAIVER OF LIEN

Bid Number:			Col	ntact Person:				
Type of P	Project:		Col	Contact Phone Number:				
I/We	(Name of C	ontractor/S	hav upplier)	/e supplied labor/r	materials t	:0:		
to provide:	:		(Other cont	racting party)				
			(Type of In	provement)				
	hrough					_ for labor/ma	aterials	
RCEL IMBER	ADDRESS		PARCEL NUMBER	PARCEL NUMBER	NO.	PARCEL NUMBER	ADDRESS	
INIDER		11.	NOMBER	NOWIBER	21.	NOMBER		
		12.			22.			
		13.			23.			
		14.			24.			
		15.			25.			
		16.			26.			
		17.			27.			
		18.			28.			
		19			29			

NO.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10.

This waiver, together with all previous waivers, if any, (check one) \Box does or \Box does not cover all amounts due to me/us for contract improvement provided through the date shown above. This waiver is conditioned on actual payment of the amount shown above.

30.

20.

DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY FOR YOUR RECORDS If improvement is provided to property that is a residential structure and if the owner or lessee of the property or the owner's or lessee's designee has received a notice of furnishing from me/one of us, or if I/we are not required to provide one, and the owner, lessee, or designee has not received this waiver directly from me/one of us, the owner, lessee, or designee may not rely upon it without contracting me/one of us, either in writing, by telephone, or personally, to verify that it is authentic.

Date Signed:	
Company Name/Lien Claimant:	
Signature of Lien Claimant:	
Address:	
Telephone:	

DO NOT SIGN BLANK OR INCOMPLETE FORMS RETAIN A COPY FOR YOUR RECORDS



PARTIAL CONDITIONAL WAIVER OF LIEN

Project Location:		Parcel ID Number:
Type of Project:		Contact Person:
I/We(Name of	Contractor/Supp	have supplied labor/materials to: lier)
to provide:	(Ot	her contracting party)
	<u>(</u> T	ype of Improvement)
waiver waive my/our con provided through	struction lien to t	ed at the address referenced above. And by signing this he amount of \$for labor/materials yment)
	r contract improv	vers, if any, <i>(check one)</i> <u>does</u> or <u>does not</u> cover all ement provided through the date shown above. This waiver nount shown above.
property or the owner's o I/we are not required to p directly from me/one of u	or lessee's designe provide one, and t us, the owner, less	It is a residential structure and if the owner or lessee of the ee has received a notice of furnishing from me/one of us, or if the owner, lessee, or designee has not received this waiver see, or designee may not rely upon it without contracting ne, or personally, to verify that it is authentic.
Date Signed:		
Company Name/Lien Clai	mant:	
Signature of Lien Claiman	t:	
Address:		
Telephone:		
		BLANK OR INCOMPLETE FORMS COPY FOR YOUR RECORDS

TRUCKING LOG

ADDRESS:_____



BID NUMBER:	CONTRACTOR:

PARCEL NUMBER: _____

SUPERVISOR:

Date Shipped	Contractor # / Manifest #	Weight Ticket #	Transporter	Destination	Truck / Container ID #	Material Description	Net Weight Pounds	Gross Tons / Yards

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Demolition- Final Grading Seeding and Watering Report

		Contractor:
		Contact name:
<u>Demol</u>	lition Site location:	Contact Phone:
Demo	ition site street address:	City:
Parcel	ID:	
	g and Watering Checklist: see bid specifications and cor	ntract for further details on seeding and watering requirements.+
	Emailed GCLBA staff on (dat	e) to notify GCLBA of scheduled seeding date
	Seeding date:	
	Type of seed:	
	Mulched applied and straw	bale strings removed from site
	Seed tags attached to invoic	e
	Watering date:	or dates of rain events (within 7 days of seeding date)
I hereb	by certify the above information	on to be accurate.
(Contr	actor)	
(Printe	ed name)	
		Date:

(signature)

C-14 Seeding & Watering Report 1 of 1

Revised 8-1-17 K:\lrc\Demo\Demo manual & past demo info\EXAMPLE FORMS\Payment Request Packet\Updated Payment Request Packet\8-1-2017\ATTACHMENT C -Letter\CONTRACT- ATTACHMENT C 14- GCLBA Seeding and Watering Report-Letter-8-1-17.docx



LETTER OF ATTESTATION FOR DEMOLITION CONTRACTORS

I hereby make the following attestations on behalf of ______ (Contractor) with respect to the property located at the following address ______ (Property):

- All documents submitted with respect to the Property, such as bid packages and invoices were true, correct and complete as of the date submitted.
- Contractor has not engaged in collusion or any anti-competitive practices in connection with the preparation or submission of any bid relating to the Property.
- The following have been supplied to the Genesee County Land Bank Authority:
 - Evidence of financial stability-2 years corporate tax returns.
 - Evidence of License and Certification as required (State/Local as needed) and Contractor will continue to keep them current.
 - Evidence of Insurance: Commercial general liability coverage of no less than \$2,000,000; workers compensation and employer's liability coverage of no less than \$500,000;automobile liability with limits not less than \$1,000 per occurrence; professional liability with coverage no less than \$1,000,000;
 - Evidence of legal standing- by verifying a Certificate of Good Standing (corporate or Certificate of Existence (LLCO issued by LARA or Articles of Organization);
 - Surety/Performance Bond-Must be in an amount equal to one hundred percent (100%) of the total contract amounts. Bonds must be issues by a bona fide company authorized to do business with the State of Michigan and to comply with state regulations
- Contractor has no State or Federal debarments/suspensions, conflict of interest or gross program violations.
- If a sub-contractor was utilized, the name of the sub-contractor and the invoice has been supplied to the Genesee County Land Bank.
- Contractor attests that all subcontractors are in compliance with all state and local laws, regulations and ordinances, to the best of contractor's knowledge.
- Any and all subcontractor invoices have not been up-charged by more than 10%.
- Contractor has adhered to all applicable City, State and Federal laws, regulations and ordinances.
- Contractor was awarded contract on the Property through a competitive bid process.

.

False Statements and Criminal Penalties

I (we) acknowledge that if any person, with an intent to defraud or cheat, designedly by false pretense, including any false statement or misrepresentation, obtains money, real or personal property, or the use of any instrument, facility, article or other valuable thing or service pursuant to my (our) participation in any Genesee County Land Bank Authority program, shall be guilty of a crime. Such person may be guilty of either a misdemeanor or a felony, punishable by imprisonment for not more than 10 years or a fine or both, all as set forth in Section 47 of Act No. 346 of the Public Acts of 1966, as amended (MCL 125.1447). Contractor acknowledges that providing false or misleading information in connection with the program may violate Federal, state and/or local laws (including but not limited to 18.U.S.C.§ 1001) and result in criminal or civil liability. Any such matters will be referred to the appropriate law enforcement authority for investigation and prosecution.

I hereby certify under penalty that all statements set forth in this document are true, correct and complete as of the date hereof.

Signature_____ Date signed _____

Print Name:_____

EXAMPLE ABATEMENT SUMMARY SHEET

No. Parcel ID	Address	Material	Quantity & Units	Quantity Removed by Contractor	<u>Material Destination</u>	Associated Manifest/BOL	Associated Receipt
1 40-02-402-019	2409 DELMAR AVE	Smoke Detector	-				
1 40-02-402-019	2409 DELMAR AVE	Smoke Detector	3				
1 40-02-402-019	2409 DELMAR AVE	Security Battery	1				
1 40-02-402-019	2409 DELMAR AVE	Duct Wrap (4 boots/4runs)		t l			
1 40-02-402-019	2409 DELMAR AVE	Window Caulk (23 Windows)	12 Square feet				
1 40-02-402-019	2409 DELMAR AVE	9" Multi-Colored Floor Tile	60 Square feet	f l			
1 40-02-402-019	2409 DELMAR AVE	Vermiculite Insulation	516 Square feet				
1 40-02-402-019	2409 DELMAR AVE						
1 40-02-402-019	2409 DELMAR AVE						
1 40-02-402-019	2409 DELMAR AVE						
1 40-02-402-019	2409 DELMAR AVE						
2 40-02-403-029	2321 FOREST HILL AVE	CFL	1				
2 40-02-403-029	2321 FOREST HILL AVE	Mercury Light Bulb	1				
2 40-02-403-029	2321 FOREST HILL AVE	White Linoleum	90 Square feet				
2 40-02-403-029	2321 FOREST HILL AVE	9" Brown Multi-Colored Floor Tile	150 Square feet	1			
2 40-02-403-029	2321 FOREST HILL AVE	Window Caulk (22 Windows)	11 Square feet	f			
2 40-02-403-029	2321 FOREST HILL AVE	Duct Wrap (1 boot)	5 Square feet				
2 40-02-403-029	2321 FOREST HILL AVE	Brown Linoleum	42 Square feet				
2 40-02-403-029	2321 FOREST HILL AVE						
2 40-02-403-029	2321 FOREST HILL AVE						
2 40-02-403-029	2321 FOREST HILL AVE						
2 40-02-403-029	2321 FOREST HILL AVE						
3 40-02-403-026	2401 FOREST HILL AVE	Tire	1				
3 40-02-403-026	2401 FOREST HILL AVE	12" Tan Floor Tile/Gray Linoleum (2 I avers)	76 (Room Size is 38 Sq. Ft) Square feet	1			
3 40-02-403-026	2401 FOREST HILL AVE	Stucco- Rough Textured	452 Square feet				
3 40-02-403-026	2401 FOREST HILL AVE	Duct Wrap (4 boots/4 runs)					
3 40-02-403-026	2401 FOREST HILL AVE	Tan Linoleum/Red Linoleum (2 Layers)	18 (Room Size is 9 Sq. Ft) Square feet	t			
3 40-02-403-026	2401 FOREST HILL AVE						
3 40-02-403-026	2401 FOREST HILL AVE						
3 40-02-403-026	2401 FOREST HILL AVE						
3 40-02-403-026	2401 FOREST HILL AVE						
4 40-02-258-008	2514 FOREST HILL AVE	Mercury Thermostat	1				
4 40-02-258-008	2514 FOREST HILL AVE	Duct Wrap (3 boots/ 3 runs)	95 Square feet				
4 40-02-258-008	2514 FOREST HILL AVE						
4 40-02-258-008	2514 FOREST HILL AVE						

EXAMPLE ABATEMENT SUMMARY SHEET

Associated Receipt																																	
Associated Manifest/BOL																																	
Material Destination																																	
Quantity Removed by Contractor																																	
lits				Square feet	Square feet												Square feet	Square feet	Square feet	Square feet								Square feet	Square feet				
Quantity & Units	~	с	б	135	2					2- 4' Bulbs	1 Ballast	2- 4' Bulbs	3 Ballasts	£	1 Ballast	t	1,985	10	135	574					2	۲-	۲-	170	452				
Material	Mercury Thermostat	Tires	Tires	Duct Wrap (3 boots/4 runs)	Duct Wrap					Fluorescent Light	Fluorescent Light	Fluorescent Light	Fluorescent Light	Security Battery	Fluorescent Light	Tire	Transite Siding	Window Caulk (20 Windows)	Duct Wrap (3 boots/4 runs)	Stucco- Rough Textured					Smoke Detector	Smoke Detector	Smoke Detector	Duct Wrap (10 boots/4 runs)	9" Gray Multi-Colored Floor Tile				
Address	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2413 HUMBOLDT AVE	2437 HUMBOLDT AVE	2437 HUMBOLDT AVE	2437 HUMBOLDT AVE	2437 HUMBOLDT AVE	2437 HUMBOLDT AVE	2437 HUMBOLDT AVE	2437 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE	2501 HUMBOLDT AVE									
No. Parcel ID	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	5 40-02-401-024	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	6 40-02-401-018	7 40-02-182-023	7 40-02-182-023	7 40-02-182-023	7 40-02-182-023	7 40-02-182-023	7 40-02-182-023	7 40-02-182-023	7 40-02-182-023	000 001 00 01

APPENDIX 6— EXAMPLE BACKFILL & TOP SOIL SAMPLING AND CERTIFICATION FORMS

<mark>DATE</mark>

CONTRACT ADMINISTRATOR

Genesee County Land Bank Authority 452 S. Saginaw Street, 2nd Floor Flint, Michigan 48502

Subject:	TYPE OF I	MATERIAL	Certi	fication
	LOCATIO	N OF MAT	ERIAL	
	ADDRESS			
	CITY, Mic	higan ZIP	CODE	

Dear CONTRACT ADMINISTRATOR,

As outlined in Appendix 1B, Section 300.2 of the Contract Documents for the NAME OF BID specs, COMPANY NAME is providing this certification to the Genesee County Land Bank Authority (GCLBA) for TYPE OF MATERIAL material being transported from the MATERIAL LOCATION. In accordance with the Contract Documents, I certify that the backfill TYPE OF MATERIAL material is from the following source site Category:

- □ Category 1: Virgin (Native) Commercial Borrow and Sand/Gravel Pit Sites
- □ Category 2: Commercial, Utility, and Road Construction Sites; Commercial Landscape Yards, and Agricultural Sites
- □ Category 3: Industrial, Dredge Sites, Known Sites of Environmental Contamination (Gas Stations, Dry Cleaners, etc.), and Other.

COMPANY NAME certifies the following: (1) that no evidence of known or suspected sources of environmental contamination which may have impacted the proposed backfill materials has been identified; (2) that the backfill materials at this location are from a native soil source or other eligible source; (3) that the backfill materials are homogeneous in nature, consisting of the proper percentages of sand, silt, and clay; (4) that the material is free from debris, including large rocks, concrete, or other conditions; and (5) that the soil meets the backfill specifications as described in the Contract Documents.

COMPANY NAME certifies that all information submitted in the attached documents is complete and accurate, and that the soil samples were collected by a qualified and knowledgeable individual, samples were collected and analyzed in accordance with methods approved by the USEPA SW-846 and/or MDEQ PA 201, and that the soil samples are representative of the entire material proposed for use at the Authority's properties.

By signing this document, I authorize representatives of the Authority to conduct random visits of the source sites/material locations for inspection, and collection of soil samples for independent testing.

Sincerely, COMPANY NAME

Topsoil Material Certification Form

Company:	-
Address:	-
Soil Type and Category per Section 300 Part 2:	
□ Category 1 Material (Virgin Borrow Source) □ Category 2 Material (Agric. / Const. Sites, Amended Topsoil)	Category 3 Material (Other Sites) (not accepted without approval)
For Cat. 2 Sites identify the total yardage of the source material	
Is topsoil material amended? Describe:	
Soil Location (Name, address):	
Sampler(s) Name/Contact Information:	
Sample Collection Date(s):	
Analytical Testing Firm(s):	

Indicate in following table whether topsoil material meets acceptable range per material type:

Parameter	Acceptable Range	Topsoil Results
рН	5.5 8.5	
% Organic Matter	≥2% to ≤ 25%	
Texture Class	SM	
Environmental Testing (VOCs, SVOCs, PCBs)	<tdl< th=""><th></th></tdl<>	
Environmental Testing	<grcc< th=""><th></th></grcc<>	

Notes:

Environmental Testing Parameters – Volatile Organic Compounds; Semi Volatile Organic Compounds; Polychlorinated Biphenyls; Metals: arsenic, barium, cadmium, copper, lead, mercury, selenium, silver, zinc TDL – Target Detection Limit (Please note any detection in laboratory report for further evaluation by Authority) GRCC – Generic Residential Cleanup Criteria published by the Michigan Department of Environmental Quality

Attachments:

- □ Sample Location Map/Aerial Photograph
- □ Laboratory Analytical Results
- □ Certification Letter

For GC	LBA/GCLBA's Representative Use Only	
	Not Approved	
	Approved	
	Approved with the following considerations:	
		_
	Category 1 Material, Certification Expires:	
	Category 2 Material, Certification Approved for:	cubic yards
Review	/ed By:	Date:
Title:		

General Backfill Material Certification Form

Company:	_
Address:	_
Soil Type and Category per Section 300 Part 2:	
□ Category 1 Material (Virgin Borrow Source) □ Category 2 Material (Agric. / Const. Sites)	 Category 3 Material (Other Sites) (not accepted without approval)
For Cat. 2 Sites identify the total yardage of the source material	
Soil Location, Name, Address:	
Sampler(s) Name/Contact Information:	
Sample Collection Date:	
Analytical Testing Firm(S):	

Indicate in following table whether topsoil material meets acceptable range per material type:

Parameter	Acceptable Range	General Backfill Results
Environmental Testing (VOCs, SVOCs, PCBs)	<tdl< th=""><th></th></tdl<>	
Environmental Testing	<grcc< th=""><th></th></grcc<>	

Notes:

Environmental Testing Parameters – Volatile Organic Compounds; Semi Volatile Organic Compounds; Polychlorinated Biphenyls; Metals: arsenic, barium, cadmium, copper, lead, mercury, selenium, silver, zinc TDL – Target Detection Limit (Please note any detection in laboratory report for further evaluation by Authority) GRCC – Generic Residential Cleanup Criteria published by the Michigan Department of Environmental Quality

Attachments:

- □ Sample Location Map/Aerial Photograph
- □ Laboratory Analytical Results
- □ Certification Letter

For GC	LBA/GCLBA's Representative Use Only	
	Not Approved	
	Approved	
	Approved with the following considerations:	
	Category 1 Material, Certification Expires:	
	Category 2 Material, Certification Approved for:	cubic yards
Review	/ed By:	Date:
Title:		

APPENDIX 7—SAMPLE DOOR HANGER WITH PLACEMENT EXAMPLE

Door Hanger







DEMOLITION IN AREA

The Genesee County Land Bank Authority and its contractors will begin demolition on the structure located at:

Within the next month.

To minimize inconvenience, we recommend that during demolition you:

- Close doors and windows during the demolition to minimize dust.
- Keep pets and children inside.
- Call the number below with any concerns.

To learn more about the GCLBA's demolition program go to: www.thelandbank.org or

Call 810-257-3088

The Land Bank takes the following steps to ensure that demolition is done in way to keep residents safe:

Removing Asbestos & Hazardous Materials: Hazardous materials and asbestos are removed prior to demolition.

Dust Control: Houses are sprayed with water during demolition to keep dust down.

Accountability: Contractors caught violating Land Bank requirements will be held accountable. Call 810-257-3088 to report any problems during or after demolition.

PLEASE HELP US MAINTAIN LOTS AFTER DEMOLITION

If you are interested in adopting, leasing, or purchasing a lot after demolition, call us at **810-257-3088**

PARKING & DRIVING ON LOTS IS NOT PERMITTED. VIOLATORS MAY BE TICKETED & TOWED.*

*Per local ordinances

APPENDIX 9 Demolition Map – Example of where to place door hangers

Below is an example of where the GCLBA Demolition Door Hangers need to be placed

House being demolished

Area where door hangers should be placed



APPENDIX 8— PRE-ABATEMENT & PRE-DEMOLITION WALKHROUGH FORMS



452 S. Saginaw, Second Floor, Flint, MI 48502, 810-257-3088

GENESEE COUNTY LAND BANK PRE-ABATEMENT WALKTHROUGH

Date:	
Project Name/Contract:	
Site Address:	
Contractor:	
Site Supervisor:	Number of Employees on Site:

Description	YES	NO
Environmental Survey ACM identified/verified		
Environmental Survey HAZ identified/verified		
Additional ACM Identified(document)		
Additional HAZ Identified(document)		
Any additional losus affecting domalition (avalain how iccus will be handled)		
Any additional Issue affecting demolition (explain how issue will be handled)		
	I	

Note: Additional ACM or HAZ materials found on site or any property condition change that affects your ability to complete the work as bid constitutes a GCLBA Stop Work Order. Please contact the Genesee County Land Bank immediately.

I hereby certify that I have conducted a pre-abatement survey of the property listed above and confirm that no additional asbestos or hazardous materials were found during this process.

Signature



452 S. Saginaw, Second Floor, Flint, MI 48502, 810-257-3088

GENESEE COUNTY LAND BANK PRE-DEMOLITION WALK THROUGH

Date:	
Project Name/Contract:	
Site Address:	
Contractor:	
Site Supervisor:	Number of Employees on Site:

Description	YES	NO
Environmental Survey ACM abated verified		
Environmental Survey HAZ abated verified		
Additional ACM Identified(document)		
Additional HAZ Identified(document)		
Any additional Issue affecting demolition (explain how issue will be handled)		

Note: Additional ACM or HAZ materials found on site or any property condition change that affects your ability to complete the work as bid constitutes a GCLBA Stop Work Order. Please contact the Genesee County Land Bank immediately.

I hereby certify that I have conducted a pre-demolition survey of the property listed above and confirm that no additional asbestos or hazardous materials were found during this process.

Signature

APPENDIX 9—GENESEE COUNTY ATTACHMENT E -MINORITY/WOMEN BUSINESS ENTERPRISE PROCUREMENT PROCEDURES & F- GENESEE COUNTY MBE/WBE OUTREACH REPORT

Attachment E

Minority/Women Business Enterprise Procurement Procedures

Genesee County American Rescue Plan Act (ARPA) Program

Projects assisted with Genesee County American Rescue Plan Act (ARPA) funds must comply with Program procurement standards. Federal regulations contained at 2 CFR Part 200 require that the opportunity to bid on activities assisted, in any part, with these Genesee County Program funds, be offered to MBE/WBE firms.

Local Units of Genesee County government, Non-Profit Agencies, Architectural / Engineering / Design / Consulting firms; Prime Contractors, and Subcontractors must complete the appropriate Procurement Outreach form (attached) in order for bid procedures to be complete and compliant with federal regulations. For your convenience a copy of the *Minority Business Directory* can be found at: <u>http://gcmpc.org/wp-content/uploads/2020/02/DBE.MBE_WBE-Business-Listing.pdf</u> to assist you in identifying contractors and businesses needed to carry out your project activity. The *Directory* is not to be construed as the sole source listing of MBE/WBE/HBE firms in our community, but rather as one source.

It is required that a minimum of three contractors/business be contacted for each industry Procurement that proposed to be assisted with Genesee County federal Program funds. Of these three, at least one MBE/WBE per industry must be offered the opportunity to bid on the project activity. Examples of industries are: architectural and engineering services; janitorial services; paper goods; asphalt paving services; roofing firms; electrician services; and other construction trades. This is not an exhaustive list of activities. Procurement procedures depend on the amount of the work to be procured. Please reference the attached information on procurement and labor standards for federally assisted projects and activities.

All subrecipients are responsible for ensuring that their Prime and Subcontractors also complete the MBE/WBE outreach report (Attachment F) in order for the bid process to be considered compliant. Prime Contractors are required to perform the outreach procedures when seeking subcontractors for performing work / offering materials, services, or supplies on the federally assisted project / activity. Proper documentation includes: the name of the company, name of person contacted, date of contact, registered mail slip, and identification of selected MBE/WBE. Should the outreach documentation not include a potential MBE/WBE, the subrecipient; prime and subcontractors must indicate through written documentation the reason(s) why this situation has occurred. This must be attached to the proposed bid tabulations prior to approval of acceptable bid by Genesee County.

If the proper documentation is not provided to Genesee County, the project procurement procedures will not be considered compliant, and therefore any resulting bids will not be considered acceptable. The bid process may be delayed and/or may be required to be re-bid should the MBE/WBE outreach process be non-compliant. This will be determined at the sole discretion of Genesee County.

In order to assure compliance with federal regulations, a copy of all bid tabs and the MBE/WBE outreach forms must be submitted to Genesee County prior to any award of contracts, the preconstruction meeting; and/or any purchase of equipment, supplies, and / or services to be assisted under a federally assisted project / activity.

Attachment F

Genesee County MBE/WBE Outreach Report

for Local Units of Government, Contractors and Subcontractors

Date:	
Local Unit of Government:	
Prime Contractor:	
Subcontractor:	
Contact Person:	_ Telephone Number:
Name of Project:	

Type (Construction, Materials, Services OR Supplies):_____

To comply with federal Procurement and MBE/WBE outreach requirements, local units of government; non-profit agencies; prime contractors; and subcontractors are required to select <u>three</u> businesses for each category, (i.e., materials, supplies, services, design/engineering/architectural services, construction trades, etc.). Of these three businesses, <u>one</u> business must be selected for solicitation from a MBE/WBE. This form may be reproduced if necessary for additional contacts.

The following information is required. If the proper documentation is not provided, your bid documentation will be considered as incomplete, and therefore will not be considered acceptable.

Proper documentation includes: name of company, name of person contacted, date of contact, registered mail slip, and identification of selected MBE/WBE's.

1)	Contractor Name:
	Contact Person:
	Form of Contact: Date:
	Supporting Documentation:
	Written Bid Received: YES NO Amount:
	Were they Selected for Contract?: YES NO
	If No, Why?
	MBE/WBE: YES NO

2)	Contractor Name:	
	Contact Person:	
	Form of Contact: Date:	
	Supporting Documentation:	
	Written Bid Received: YES NO Amount:	
	Were they Selected for Contract?: YES NO	
	If No, Why?	
	MBE/WBE: YES NO	
3)	Contractor Name:	
	Contact Person:	
	Form of Contact: Date:	
	Supporting Documentation:	
	Written Bid Received: YES NO Amount:	
	Were they Selected for Contract?: YES NO	
	If No, Why?	
	MBE/WBE: YES NO	
Local	Unit of Government Signature:	Date:

Prime Contractor Signature:	Date:
Subcontractor Signature:	Date:

APPENDIX 10—ARPA CONTRACT BETWEEN CITY OF FLINT AND GENESEE COUNTY LAND BANK AUTHORITY

ARPA Subrecipient Memorandum of Understanding Between the City of Flint and Genesee County Land Bank Authority

This ARPA Subrecipient Memorandum of Understanding ("MOU") is agreed to between the City of Flint ("City"), a Michigan municipal corporation, and the Genesee County Land Bank Authority ("Subrecipient").

Recitals

The U.S. Department of the Treasury ("Treasury") has allocated to the City of Flint approximately \$94 million of federal stimulus funding from the Coronavirus State Fiscal Recovery Fund and the Coronavirus Local Fiscal Recovery Funds under CFDA No. 21.027 ("ARPA Funds") under Section 603(b) of the Social Security Act, as amended by Section 9901 of the American Rescue Plan Act ("ARPA"), subject to the terms contained in the acceptance of said funds, the Coronavirus State and Local Fiscal Recovery Funds Final Rule ("Final Rule"), 31 C.F.R. Part 35, and the Compliance and Reporting Guidance for State and Local Fiscal Recovery Funds ("Compliance & Reporting Guidelines") (*available at* <u>https://home.treasury.gov/system/files/136/SLFRF-Compliance-and-Reporting-Guidance.pdf</u>).

The ARPA Act authorizes the City to expend ARPA Funds awarded to the City for the following eligible purposes as outlined in the Final Rule as follows:

(1) To respond to the COVID-19 public health emergency or its negative economic impacts, including assistance to households, small businesses, and nonprofits, or aid to impacted industries such as tourism, travel, and hospitality;

(2) To respond to workers performing essential work during the COVID-19 public health emergency by providing premium pay to eligible workers;

(3) For the provision of government services to the extent of the reduction in revenue due to the COVID-19 public health emergency relative to revenues collected in the most recent full fiscal year prior to the emergency; and

(4) To make necessary investments in water, sewer, or broadband infrastructure

(collectively "Eligible Uses").

Pursuant to the ARPA Act, Eligible Uses under this federal program must be obligated no earlier than March 3, 2021 and no later than December 31, 2024, with final disbursement of all funds no later than December 31, 2026.

The City desires to allocate portions of the ARPA Funds awarded to the City to entities located in the City, whose operations and financial condition were adversely impacted by the COVID-19 public health emergency, whether through a reduction in revenues, increase in operating costs related to implementing COVID-19 prevention or mitigation tactics or other higher operating

costs experienced during the pandemic, business disruption or closure, event cancellation, and/or other similar circumstances during the pandemic that created a financial hardship, with such allocation of funds to be consistent with the Eligible Uses of ARPA Funds outlined above.

Subrecipient has proposed to administer the Strategy to Clear Blight in Flint & Genesee County Project, in a manner satisfactory to the City and consistent with any ARPA funding requirements or other standards required as a condition of providing these funds. Through this program, Subrecipient intends to fund the demolition of up to 850blighted properties in the City of Flint. Subrecipient is pursuing additional grant funding under this Strategy to complete up to 2,415 demolitions across Genesee County and City of Flint.

Agreement

- 1. Effective Date and Term. This MOU shall commence when last executed by all parties and remain in effect until after the quarterly report showing that all awarded funds have been expended is submitted to and accepted by the City as sufficient, unless terminated by the City in writing.
- 2. **ARPA Funds.** The City agrees to provide the Subrecipient a total sum not to exceed \$16,000,000.00 to be used to demolish blighted structures in the City of Flint . Subrecipient shall provide the members of the Flint City Council with an opportunity for consulting with subrecipient prior to beginning demolitions in their wards.
- 3. **Subrecipient's Use of ARPA Funds.** The Subrecipient shall ensure that the ARPA Funds requests are necessary Eligible Uses under one of the following cost categories:
 - a. To respond to the COVID-19 public health emergency or its negative economic impacts, including assistance to households, small businesses, and nonprofits, or aid to impacted industries such as tourism, travel, and hospitality;
 - b. To respond to workers performing essential work during the COVID-19 public health emergency by providing premium pay to eligible workers;
 - c. For the provision of government services to the extent of the reduction in revenue due to the COVID-19 public health emergency relative to revenues collected in the most recent full fiscal year prior to the emergency; and
 - d. To make necessary investments in water, sewer, or broadband infrastructure.
- 4. Ineligible Uses. Non-allowable uses of ARPA Funds include, without limitation, the following:
 - a. Usage of funds to either directly or indirectly offset a reduction in net tax revenue resulting from a change in law, regulation or administrative interpretation during the covered period that reduces any tax or delays the imposition of any tax or tax increase;

- b. Damages covered by insurance;
- c. Usage of funds as a deposit into any pension fund;
- d. Expenses that have been or will be reimbursed under any federal program;
- e. Debt service costs;
- f. Contributions to a "rainy day" fund; and
- g. Legal settlements.
- 5. **Reporting Requirements.** To facilitate the City's compliance with reporting requirements for usage of ARPA funding, the Subrecipient must submit, by the 15th day after each quarter (January-March, April-June, July-September, October-December), a progress report on the use of funds. Each report should show, for the immediately preceding quarter:
 - a. Itemized expenditures of awarded funds during the quarter.
 - b. To the extent relevant, procurement information for any third-party expenditures beyond \$10,000 during the quarter.
 - c. To the extent that any funds were not spent on direct expenses for the program, a description of how those expenses were determined to be eligible.

The City, in its sole discretion, may determine whether a report is sufficient and/or require Subrecipient to provide supplemental or additional information. Failure to provide any required reports or supplementary/additional information is a material breach of this MOU. Subrecipient agrees to promptly reimburse the City upon request for any expenditures determined ineligible.

6. Financial Management

- a. Accounting Standards. The Subrecipient agrees to comply with 2 CFR Part 200 and agrees to adhere to the accounting principles and procedures required therein, utilize adequate internal controls, and maintain necessary source documentation for all costs incurred.
- b. Cost Principles. All Subrecipients, which are governmental entities (including public agencies), shall comply with the requirements and standards of 2 CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Requirements) as may be amended.

The Subrecipient will abide by all applicable policies and procedures imposed by the City of Flint and its designated administrative agents.

- 7. **Maintenance and Audit of Records.** The Subrecipient shall maintain records, books, documents, and other materials relevant to its performance under this MOU. These records shall be subject to inspection, review and audit by the City or its designee, and as required by the IGA, Interim Final Rule and Compliance & Reporting Guidelines for a minimum of five (5) years following termination of this MOU. If it is determined during the audit that the Subrecipient used ARPA funds for unallowable costs under this MOU, the Subrecipient agrees to promptly reimburse the City for such payments upon request.
- 8. **Termination.** In accordance with 2 CFR Part 200.471, the City may suspend or terminate this Agreement if the Subrecipient materially fails to comply with any terms of this Agreement, which include (but are not limited to) the following:
 - a. Failure to comply with any of the rules, regulations or provisions referred to herein, or such statutes, regulations, executive orders, and ARPA guidelines, policies or directives as may become applicable at any time;
 - b. Failure, for any reason, of the Subrecipient to fulfill in a timely and proper manner its obligations under this Agreement;
 - c. Ineffective or improper use of funds provided under this Agreement; or
 - d. Submission by the Subrecipient to the City reports that are incorrect or incomplete in any material respect.
- 9. In accordance with 2 CFR Part 200 Uniform Administrative Requirements, this Agreement may also be terminated for convenience by either the City or the Subrecipient, in whole or in part, by setting forth the reasons for such termination, the effective date, and, in the case of partial termination, the portion to be terminated. However, if in the case of a partial or total termination, the City will reimburse Subrecipient for work authorized or performed through the date of termination including, but not limited to, preparation and presentation of claims, termination and settlement of subcontracts, and any other activities required in order to comply with the order.**General Terms and Conditions**
 - a. **Assignment.** The Subrecipient shall not assign or transfer any of its interests in or obligations under this MOU without the prior written consent of the City. This MOU shall be binding upon and inure to the benefit of the parties and their respective successors.
 - b. **Counterparts.** This MOU is valid and enforceable with electronic or facsimile signatures, and may be executed in multiple counterparts, all of which together shall form one MOU.
 - c. Environmental Conditions

- i. An environmental review may be required under the National Environmental Policy Act (NEPA) 40 CFR Part 1508.1. If required, the Subrecipient should follow NEPA's rules and regulations in completing an environmental review and provide documentation of the environmental review to the Grantee.
- ii. Air and Water. The Subrecipient agrees to comply with the following requirements insofar as they apply to the performance of this Agreement:
 - Clean Air Act, 42 U.S.C., 7401, et seq.;
 - Federal Water Pollution Control Act, as amended, 33 U.S.C., 1251, et seq., as amended, relating to inspection, monitoring, entry, reports, and information, as well as other requirements specified in Section 114 and Section 308, and all regulations and guidelines issued thereunder;
 - Environmental Protection Agency (EPA) regulations pursuant to 40 CFR Part 50, as amended.
- iii. Flood Disaster Protection. In accordance with the requirements of the Flood Disaster Protection Act of 1973 (42 U.S.C. 4001), the Subrecipient shall assure that for activities located in an area identified by the Federal Emergency Management Agency (FEMA) as having special flood hazards, flood insurance under the National Flood Insurance Program is obtained and maintained as a condition of financial assistance for acquisition or construction purposes (including rehabilitation).
- d. Historic Preservation. The Subrecipient agrees to comply with the Historic Preservation requirements set forth in the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470) and the procedures set forth in 36 CFR Part 800, Advisory Council on Historic Preservation Procedures for Protection of Historic Properties, insofar as they are required under ARPA and apply to the performance of this agreement. **Good Standing**: Subrecipient must remain current and not be in default of any obligations due the City of Flint, including the payment of taxes, water & sewer costs, fines, penalties, licenses, or other monies. Violations of this clause shall constitute a material breach of this contract, which shall constitute good cause for the termination of this contract.
- e. **Governing Law and Venue:** The MOU will be governed by the laws of the State of Michigan without regard to conflicts of law or choice of law provisions. Any action arising out of or in connection with the MOU may be instituted and maintained only in a court of competent jurisdiction in Genesee County, Michigan, or the Eastern District of Michigan. Should the City prevail in any legal action against Subrecipient for any reason arising out of this MOU, subrecipient agrees to pay the City's reasonable attorneys' fees and costs.

f. **Improper Influence/Conflicts of Interest.** Each party warrants that it did not and will not employ, retain, or contract with any person or entity on a contingent compensation basis for the purpose of seeking, obtaining, maintaining, or extending this MOU or any subcontract funded by this MOU. Each party agrees, warrants, and represents that no gratuity whatsoever has been or will offered or conferred with a view towards obtaining, maintaining, or extending this MOU.

The Subrecipient agrees to abide by the provisions of Uniform Requirements and 2 CFR Parts 200.317 and 200.318, which include (but are not limited to) the following:

- i. The Subrecipient shall maintain a written code or standards of conduct that shall govern the performance of its officers, employees or agents engaged in the award and administration of contracts supported by federal funds.
- ii. No employee, officer or agent of the Subrecipient shall participate in the selection, or in the award, or administration of, a contract supported by federal funds if a conflict of interest, real or apparent, would be involved.
- iii. No covered persons who exercise or have exercised any functions or responsibilities with respect to ARPA-assisted activities, or who are in a position to participate in a decision-making process or gain inside information with regard to such activities, may obtain a financial interest in any contract, or have a financial interest in any contract, subcontract, or agreement with respect to the ARPA-assisted activity, or with respect to the proceeds from the ARPA-assisted activity, either for themselves or those with whom they have business or immediate family ties, during their tenure or for a period of one (1) year thereafter. For purposes of this paragraph, a "covered person" includes any person who is an employee, agent, consultant, officer, or elected or appointed official of the Grantee, the Subrecipient, or any designated public agency.
- g. **Independent Contractor**. Nothing in this MOU will be deemed to create an association, a partnership, a joint venture, a relationship of principal and agent, or employer and employee between the parties. The Subrecipient shall not be, or be deemed to be, or act or purport to act, as an employee, agent, or representative of the City for any purpose.
- h. **Indemnification.** The Subrecipient agrees to defend, indemnify and hold harmless the City, its officers, officials, employees, agents and volunteers, from and against any and all claims, injuries, damages, losses or expenses including without limitation personal injury, bodily injury, sickness, disease, or death, or damage to or destruction of property, which are alleged or proven to be caused in whole or in part by an act or omission of the Subrecipient, its officers, directors, employees, and/or agents relating to the Subrecipient's performance or failure to perform under this MOU.

- i. **Integration and Modification.** This MOU constitutes the entire agreement between the City and the Subrecipient for the use of funds received under this MOU and supersedes all prior or contemporaneous communications and proposals between the parties with respect to this MOU. No amendment or modification to the MOU will be effective without the prior written consent of the authorized representatives of the parties.
- j. Lobbying. The Subrecipient hereby certifies that:
 - i. No federal appropriated funds have been paid or will be paid, by or on behalf of it, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement;
 - ii. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions; and
 - iii. It will require that the language of paragraph (d) of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all Subrecipients shall certify and disclose accordingly:
 - iv. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S.C. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- k. Non-Discrimination: The Contractor shall comply with the Elliott Larsen Civil Rights Act, 1976 PA 453, as amended, the Persons with Disabilities Civil Rights Act, 1976 PA 220, as amended, and all other federal, state, and local fair employment practices and equal opportunity laws. Contractor shall not discriminate against any employee or applicant for employment with respect to his or her hire, tenure, terms, conditions, or privileges of employment, or any matter directly or indirectly related to employment, because of his or her race, religion, color, national origin, age, sex, height, weight, marital status,

association with the federal government, or physical or mental disability unrelated to the individual's ability to perform the duties of a particular job or position. A breach of this provision is a material breach of this Agreement.

- I. **Non-Waiver.** No failure and/or delay on the part of the City to exercise any right shall operate as a wavier; nor shall any single or partial exercise by the City of any right preclude any other or further exercise or the exercise of any other right. The remedies provided are cumulative and not exclusive of any remedy available to the City at law or in equity.
- m. **No Third-Party Beneficiaries.** Nothing in this MOU shall or be deemed to create or confer any right, action, or benefit in, to, or on the part of any person or entity that is not a party to this MOU. This provision shall not limit any obligation which either party has to Treasury in connection with the use of ARPA Funds, including the obligations to provide access to records and cooperate with audits as provided in this MOU.
- n. Notices. Notices to the City of Flint shall be deemed sufficient if in writing and mailed, postage prepaid, addressed to [dept head] and City Clerk, City of Flint, 1101 S. Saginaw Street, Flint, Michigan 48502, or to such other address as may be designated in writing by the City from time to time, or if they are emailed to same. Notices to Subrecipient shall be deemed sufficient if in writing and mailed, postage prepaid, addressed to Michael Freeman, Executive Director, Genesee County Land Bank Authority, 452 S. Saginaw St., Flint, MI 48502 or if they are emailed to the same, or to such other address as may be designated in writing by Subrecipient from time to time.
- o. **Severability.** If one or more provisions of this MOU is determined invalid by any court of competent jurisdiction or agency having jurisdiction, the remainder of the MOU shall remain in full force and effect and the invalid provisions shall be deemed deleted.
- p. Signage and printed materials. The Subrecipient agrees that a sign recognizing the federal funding organization and the City will be placed at the jobsites, by the subrecipient, during structure demolition.. Signage will be developed and provided by the City. Any printed materials related to this project shall include the Genesee County logo.

q. Subcontracts

i. Monitoring. The Subrecipient will monitor all subcontracted services on a regular basis to assure Agreement compliance. Results of monitoring efforts shall be summarized in written reports and supported with documented evidence of follow-up actions taken to correct areas of noncompliance.

- ii. Content. The Subrecipient shall cause all of the provisions of this Agreement in its entirety to be included in and made a part of any subcontract executed in the performance of this Agreement.
- iii. Selection Process. The Subrecipient shall undertake to ensure that all subcontracts let in the performance of this Agreement shall be awarded on a fair and open competition basis in accordance with applicable procurement requirements. Executed copies of all subcontracts shall be forwarded to the City along with documentation concerning the selection process.
- r. **Survival.** The provisions of this MOU that by their sense and purpose should survive expiration or termination of the MOU shall survive. Those provisions include without limitation Indemnification and Maintenance and Audit of Records.
- 10. **Authorization.** Each party signing below warrants to the other party that they have the full power and authority to execute this MOU on behalf of the party for whom they sign. This MOU is executed and shall become effective as of the last date signed below.

<signatures on next page>

For the Subrecipient

10/5/22 Date

Signature

Michael A. Freeman Print Name/Title Executive Director Michael A. H GCLBA-

For the City of Flint

10/5 lut 22

Sheldon A. Neely, Mayor

Date

Approved as to Form:

2

William Kim, City Attorney

Date

APPENDIX 11—ARPA CONTRACT BETWEEN GENESEE COUNTY AND GENESEE COUNTY LAND BANK AUTHORITY

Subrecipient Agreement Between The County of Genesee And The Genesee County Land Bank Authority

THIS SUBRECIPIENT AGREEMENT (this "Agreement") is made between:

The County of Genesee 1101 Beach Street, Genesee County Administration Building Flint, Michigan 48502

Hereinafter referred to as the "Grantee" or "County;" and

The Genesee County Land Bank Authority 452 Saginaw St. #200 Flint, Michigan 48502

Hereinafter referred to as the "Subrecipient."

WHEREAS, the Grantee has applied for and received American Rescue Plan Act (ARPA) funds from the United States Department of Treasury. Under the ARPA is a program called the Coronavirus State and Local Fiscal Recovery Fund (SLFRF), 31 CFR Part 35 as amended; and

WHEREAS, the Grantee wishes to engage the Subrecipient to assist the Grantee in utilizing SLFRF funds.

NOW, THEREFORE, it is agreed between Grantee and Subrecipient that:

The Subrecipient will be responsible for administering the **Strategy to Clear Blight in Flint & Genesee County Project** in a manner satisfactory to the Grantee and consistent with any ARPA funding requirements or other standards required as a condition of providing these funds. The following attachments are hereby incorporated into this Agreement by reference and included respectively as:

Attachment A:	Reimbursement Request Form
Attachment A-1:	Project Status and Accomplishments Report
Attachment B:	Genesee County ARPA Projects Quarterly Reporting Form
Attachment B-1:	Genesee County ARPA Projects Reporting Schedule
Attachment C:	Genesee County Labor Standards
Attachment D:	Genesee County Bid Procedures
Attachment D-1:	ARPA Federal Requirements Checklist
Attachment D-2:	ARPA Projects Under \$10,000
Attachment D-3:	ARPA Projects Over \$10,000
Attachment E:	Minority/Women/Handicap Business Enterprise Procurement
	Procedures
Attachment F:	Genesee County MBE/WBE/HBE Outreach Report
Attachment G:	Documentation to Keep in Your SLFRF Project Files
Attachment H:	Project Signage Information
Attachment I:	Eligible ARPA Areas and Eligible Census Tract Listing

If a conflict exists between this document and those incorporated by reference, this document governs. The Grantee acknowledges that the format of the reporting referenced in this contract may be modified by the Subrecipient, in consultation with the Grantee, as long as the content provided is substantially similar to those provided in this contract.

I. <u>SCOPE OF SERVICE</u>

A. <u>Activities</u>

The following activities are eligible under the American Rescue Plan Act (ARPA):

Strategy to Clear Blight in Flint & Genesee County Project

Demolition and greening of up to 450 vacant or abandoned GCLBA owned residential and commercial structures. This includes all activities related to the preparation and completion of the demolition of the structure and site restoration after demolition.

This activity will be funded with **\$8,000,000.00** of Genesee County ARPA funds.

B. <u>Eligibility for ARPA Funds</u>

All activities funded with SLFRF funds must meet the ARPA Program's eligibility requirements as defined in 31 CFR Part 35 and spent within ARPA eligible census tracts as defined in Attachment H.

II. <u>TIME OF PERFORMANCE</u>

Services of the Subrecipient shall start upon execution of this Agreement. For any costs to qualify for reimbursement by the Grantee, said costs must be under contract and obligated by January 1, 2024. Final expenditure of funds must be made by November 30, 2024. Should the Subrecipient show reasonable progress toward obligating and spending the project funding, the Grantee will approve reasonable term extensions for both obligating and spending project funding. The term of this Agreement and the provisions herein shall be extended to cover any additional time during which the Subrecipient remains in control of SLFRF funds or other ARPA assets.

III. <u>PAYMENT</u>

It is expressly agreed and understood that the total amount to be paid by the Grantee under this Agreement shall not exceed **\$8,000,000.00**. Grantee will disburse Project funds for the payment of eligible expenses for eligible Agreement activities and in accordance with performance per the payment process described in Section VII Administrative Requirements, Part C. 1.

IV. <u>AMENDMENTS</u>

The Grantee or Subrecipient may amend this Agreement at any time provided that such amendments make specific reference to this Agreement, and are executed in writing, signed by a duly authorized representative of each organization, and approved by the Grantee's governing body. Such amendments shall not invalidate this Agreement, nor relieve or release the Grantee or Subrecipient from its obligations under this Agreement.

The Grantee may, in its discretion, amend this Agreement to conform with federal, state or local governmental guidelines, policies and available funding amounts, or for other reasons. If such amendments result in a change in the funding, the scope of services, or schedule of the activities to be undertaken as part of this Agreement, such modifications will be incorporated only by written amendment signed by both Grantee and Subrecipient.

V. <u>NOTICES</u>

Notices required by the Grantee under this Agreement shall be in writing and delivered via email and mail (postage prepaid), commercial courier, or personal delivery or sent by facsimile or other electronic means. Any notice delivered or sent as aforesaid shall be effective on the date of delivery.

VI. <u>GENERAL CONDITIONS</u>

A. <u>General Compliance</u>

The Subrecipient agrees to comply with the requirements of 31 CFR Part 35, as amended, (the U.S. Department of Treasury regulations concerning the American Rescue Plan Act (ARPA) Coronavirus State and Local Fiscal Recovery Funds (SLFRF)). The Subrecipient agrees to comply with all other applicable federal, state and local laws, regulations, and policies governing the funds provided under this Agreement and in force as of the date of this agreement. The Subrecipient also agrees to utilize funds available under this Agreement to supplement rather than supplant funds otherwise available.

B. <u>Independent Contractor</u>

Nothing contained in this Agreement is intended to, or shall be construed in any manner, as creating or establishing the relationship of employer/employee between the parties. The Subrecipient shall at all times remain an "independent contractor" with respect to the services to be performed under this Agreement.

C. <u>Hold Harmless</u>

The Subrecipient shall hold harmless, defend and indemnify the Grantee from any and all claims, actions, suits, charges and judgments whatsoever that arise out of the Subrecipient's performance or nonperformance of the services or subject matter called for in this Agreement.

D. <u>Workers' Compensation</u>

The Subrecipient shall provide Workers' Compensation Insurance coverage for all of its employees involved in the performance of this Agreement.

E. <u>Insurance & Bonding</u>

The Subrecipient shall carry sufficient insurance coverage to protect Agreement assets from loss due to theft, fraud and/or undue physical damage.

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The Subrecipient shall comply with the bonding and insurance requirements of 2 CFR Parts 200.326, Bonding and Insurance.

F. <u>Grantee Recognition</u>

The Subrecipient shall ensure recognition of the role of the Grantee in providing services through this Agreement. All activities, facilities and items utilized pursuant to this Agreement shall be prominently labeled as to funding source. In addition, the Subrecipient will include a reference to the support provided herein in all publications made possible with funds made available under this Agreement.

G. <u>Suspension or Termination</u>

In accordance with 2 CFR Part 200.340, the Grantee may suspend or terminate this Agreement if the Subrecipient materially fails to comply with any terms of this Agreement, which include (but are not limited to) the following:

- 1. Failure to comply with any of the rules, regulations or provisions referred to herein, or such statutes, regulations, executive orders, and ARPA guidelines, policies or directives as may become applicable at any time and have been communicated to the Subrecipient by the Grantee;
- 2. Failure, for any reason, of the Subrecipient to fulfill in a timely and proper manner its obligations under this Agreement;
- 3. Ineffective or improper use of funds provided under this Agreement; or
- 4. Submission by the Subrecipient to the Grantee reports that are incorrect or incomplete in any material respect.

In accordance with 2 CFR Part 200 Uniform Administrative Requirements, this Agreement may also be terminated for convenience by either the Grantee or the Subrecipient, in whole or in part, by setting forth the reasons for such termination, the effective date, and, in the case of partial termination, the portion to be terminated. However, if in the case of a partial termination, the Grantee will reimburse Subrecipient for eligible work authorized or performed through date of termination.

H. <u>Signage and printed materials</u>

The Subrecipient agrees that a sign recognizing the federal funding organization and the Grantee will be placed at the jobsite, by the Subrecipient, during the project construction/demolition period. Signage will be developed and provided by the Grantee. Any printed materials related to this project shall include the Genesee County logo. An example of the sign can be found in the **Project Signage Information (Attachment H)**.

VII. ADMINISTRATIVE REQUIREMENTS

A. <u>Financial Management</u>

1. <u>Accounting Standards</u>

The Subrecipient agrees to comply with 2 CFR Part 200 and agrees to adhere to the accounting principles and procedures required therein, utilize adequate internal controls, and maintain necessary source documentation for all costs incurred.

2. <u>Cost Principles</u>

All Subrecipients, which are governmental entities (including public agencies), shall comply with the requirements and standards of 2 CFR Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Requirements) as may be amended.

B. <u>Documentation and Record Keeping</u>

1. <u>Records to be Maintained</u>

The Subrecipient shall maintain all records required by the Federal regulations specified in Section E.2. of the SLFRF Compliance and Reporting Guidance that are pertinent to the activities to be funded under this Agreement. All records shall be made available to the County and its representatives. Such records shall include but not be limited to:

- a. The original, or a copy, of this executed Agreement.
- b. Records providing a full description of each activity undertaken.
- c. Records demonstrating that each activity undertaken meets one of the SLFRF eligibility requirements.
- d. Records required to determine the eligibility of activities.
- e. Records required to document the acquisition, improvement, use or disposition of real property acquired or improved with SLFRF assistance.
- f. The Subrecipient will abide by all applicable policies and procedures imposed by the Genesee County Board of Commissioners and its designated administrative agents as referenced in this contract.

During on-site file monitoring, Grantee staff will look for all ARPA Files located at Subrecipient's offices to match the files kept at Grantee's office. **What documentation Do I Keep in ARPA Project Files (Attachment G)** explains which documentation the Subrecipient should keep on file. ARPA files may be kept electronically and/or in hard copy.

2. <u>Retention</u>

The Subrecipient shall retain all financial records, supporting documents, statistical records, and all other records pertinent to the Agreement for a period of five (5) years. The retention period begins on the date the Agreement is closed. Notwithstanding the above, if there is litigation, claims, audits, negotiations or other actions that involve any of the records cited and that have started before the expiration of the five-year period, then such records must

be retained until completion of the actions and resolution of all issues, or the expiration of the five-year period, whichever occurs later.

3. <u>Close-outs</u>

The Subrecipient's obligation to the Grantee shall not end until all close-out requirements are completed. Activities during this close-out period shall include, but are not limited to: making final payments, disposing of program assets (including the return of all unused materials, equipment, and accounts receivable to the Grantee), and determining the custodianship of records. Notwithstanding the foregoing, the terms of this Agreement shall remain in effect during any period that the Subrecipient has control over the SLFRF funds.

4. Audits & Inspections

All Subrecipient records with respect to any matters covered by this Agreement shall be made available to the Grantee, grantor agency, and the Comptroller General of the United States or any of their authorized representatives, at any time during normal business hours, as often as deemed necessary, to audit, examine, and make excerpts or transcripts of all relevant data. Any deficiencies noted in audit reports must be fully cleared by the Subrecipient within 30 days after receipt by the Subrecipient. Failure of the Subrecipient to comply with the above audit requirements will constitute a violation of this Agreement and may result in the withholding of future payments. The Subrecipient hereby agrees to have an annual agency audit conducted in accordance with current Grantee policy concerning Subrecipient audits and 2 CFR Part 200 Subpart F.

C. <u>Reporting and Payment Procedures</u>

1. <u>Payment Procedures</u>

The Grantee will pay to the Subrecipient funds available under this Agreement that are consistent with any approved budget and Grantee policy concerning payments. The Grantee shall reimburse the Subrecipient for eligible costs within thirty (30) days of approval of the Subrecipient's submission using the **Reimbursement Request Form (Attachment A)** and provide documentation substantiating all expenditures for which reimbursement is requested.

The County retains the right to approve or reject payment requests based on conformity with terms of this Agreement. Prompt reimbursement shall be contingent upon full contractual compliance and submittal of requisite documentation.

2. <u>Performance Monitoring and Accomplishment Reports</u>

The Grantee will monitor the performance of the Subrecipient. Substandard performance as reasonably determined by the Grantee will constitute noncompliance with this Agreement. If action to correct such substandard performance is not taken by the Subrecipient within a reasonable period of time after being notified by the Grantee, Agreement suspension or termination procedures will be initiated. The Subrecipient must submit quarterly reports to the Grantee in the form and content as required by the Grantee. The Subrecipient will submit an **ARPA Project Quarterly Reporting Form (Attachment B)** following the attached **Reporting Schedule (Attachment B-1)**.

D. <u>Procurement</u>

1. <u>Compliance</u>

The Subrecipient shall comply with current Grantee policy concerning the purchase of equipment and shall maintain inventory records of all non-expendable personal property as defined by such policy as may be procured with funds provided herein. All program assets (property, equipment, proceeds from sale of equipment, etc.) shall revert to the Grantee upon termination of this Agreement.

The Subrecipient will comply with the Genesee County Labor Standards (Attachment C), and Genesee County Bid Procedures (Attachment D).

2. <u>OMB Standards</u>

Unless specified otherwise within this agreement, the Subrecipient shall procure all materials, property, or services in accordance with the Uniform Requirements.

E. <u>Use and Reversion of Assets</u>

The use and disposition of real property and equipment under this Agreement shall be in compliance with the requirements of Uniform Requirements, which include but are not limited to the following:

1. In all cases in which equipment acquired, in whole or in part, with funds under this Agreement is sold, the proceeds shall be returned to the Grantee (prorated to reflect the extent to that funds received under this Agreement were used to acquire the equipment). Equipment not needed by the Subrecipient for activities under this Agreement shall be (a) transferred to the Grantee for the ARPA program or (b) retained after compensating the Grantee an amount equal to the current fair market value of the equipment less the percentage of non-ARPA funds used to acquire the equipment.

VIII. <u>PERSONNEL & PARTICIPANT CONDITIONS</u>

A. <u>Civil Rights</u>

Title VI of the 1964 Civil Rights Act, Section 601 (42 USC 2000d) states "no person in the United States shall, on the grounds of race, color, national origin, or sex be excluded from participation in, denied the benefits of, or be otherwise subjected to, discrimination under any program or activity receiving Federal financial assistance" (23 CFR Part 200.9 and 49 CFR Part 21). The Civil Rights Restoration act of 1987 broadened the scope of Title VI, clarified the intent, and expanded the definition of the terms "program or activity" to include all programs and activities of Federal-aid

recipients, subrecipients, and contractors, whether such programs are federally assisted or not (Public Law 100-259 [S.557] March 22, 1988).

1. <u>Compliance</u>

The Subrecipient agrees to comply with provisions of Titles VI and VII of the Civil Rights Act of 1964, as amended, Title VIII of the Civil Rights Act of 1968, as amended; 31 CFR Part 35, as amended; Section 104(b) and Section 109 of Title I of the Housing and Community Development Act (HCDA) of 1974 as amended; Section 504 of the Rehabilitation Act of 1973; the Americans with Disabilities Act of 1990; the Age Discrimination Act of 1975; Executive Order 11063; and Executive Order 11246 as amended by Executive Orders 11375, 11478, 12107 and 12086.

2. <u>Nondiscrimination</u>

The Subrecipient agrees to comply with the non-discrimination in employment and contracting opportunities laws, regulations, and executive orders referenced in Title VII of the Civil Rights Act of 1964, as amended.

3. Land Covenants

This Agreement is subject to the requirements of Title VI of the Civil Rights Act of 1964, as amended. In regard to the sale, lease, or other transfer of land acquired, cleared or improved with assistance provided under this Agreement, the Subrecipient shall cause or require a covenant running with the land to be inserted in the deed or lease for such transfer, prohibiting discrimination as herein defined, in the sale, lease or rental, or in the use or occupancy of such land, or in any improvements erected or to be erected thereon, providing that the Grantee and the United States are beneficiaries of and entitled to enforce such covenants. The Subrecipient, in undertaking its obligation to carry out the program assisted hereunder, agrees to take such measures as are necessary to enforce such covenant, and will not itself so discriminate.

4. <u>Section 504</u>

The Subrecipient agrees to comply with all federal regulations issued pursuant to compliance with Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794), which prohibits discrimination against the individuals with disabilities or handicaps in any federally assisted program. The Grantee shall provide the Subrecipient with any guidelines necessary for compliance with that portion of the regulations in force during the term of this Agreement.

B. Equal Employment Opportunity

1. <u>Approved Plan</u>

The Subrecipient agrees that it shall be committed to providing Equal Employment Opportunity in keeping with the principles as provided in E.O. 11246. Upon request, the Grantee shall provide EEO guidelines to the Subrecipient to assist in the formulation of a program.

2. <u>Minority, Women and Handicapped Owned Business Enterprises (M/W/HBE)</u>

The Subrecipient will use its best efforts to afford small businesses, minority business enterprises, handicapped owned business enterprises, and women's business enterprises the maximum practicable opportunity to participate in the performance of this Agreement. As used in this Agreement, the terms "small business" means a business that meets the criteria set forth in section 3(a) of the Small Business Act, as amended (15 U.S.C. 632), and "minority and women's business enterprise" means a business at least fifty-one percent (51%) owned and controlled by minority group members or women. For the purpose of this definition, "minority group members" are African Americans, Spanish-speaking, Spanish surnamed or Spanish-heritage Americans, Asian-Americans, and Alaskan/North American Indians. The Subrecipient may rely on written representations by businesses regarding their status as minority and female business enterprises in lieu of an independent investigation. The Subrecipient will submit a **Genesee County MBE/WBE/HBE Outreach Report (Attachment F)** evidencing compliance with this paragraph.

3. <u>Access to Records</u>

The Subrecipient shall furnish and cause each of its own subrecipients or subcontractors to furnish all information and reports required hereunder and will permit access to its books, records and accounts by the Grantee or other authorized federal officials for purposes of investigation to ascertain compliance with the rules, regulations and provisions stated herein.

4. Equal Employment Opportunity (EEO) Statement

The Subrecipient will, in all solicitations or advertisements for employees placed by or on behalf of the Subrecipient, state that it is an Equal Opportunity Employer.

5. <u>Subcontract Provisions</u>

The Subrecipient will include the provisions of Paragraphs VIII. A, Civil Rights, and B, Equal Employment Opportunity, in every subcontract or purchase order, specifically or by reference, so that such provisions will be binding upon each of its own subrecipients or subcontractors.

C. <u>Employment Restrictions</u>

1. <u>Prohibited Activity</u>

The Subrecipient is prohibited from using funds provided herein or personnel employed in the administration of the program for: political activities; inherently religious activities; lobbying; political patronage; and nepotism activities.

2. <u>Labor Standards</u>

The Subrecipient agrees to comply with the requirements of the Secretary of Labor in accordance with the Davis-Bacon Act as amended, the provisions of Contract Work Hours and Safety Standards Act (40 U.S.C. 327 et seq.) and all other applicable federal, state and

local laws and regulations pertaining to labor standards insofar as those acts apply to the performance of this Agreement. The Subrecipient agrees to comply with the Copeland Anti-Kick Back Act (18 U.S.C. 874 et seq.) and implementing regulations of the U.S. Department of Labor at 29 CFR Part 5. The Grantee shall maintain documentation that demonstrates compliance with hour and wage requirements of this part. Such documentation shall be made available to the Subrecipient for review upon request.

The Subrecipient agrees that, except with respect to the rehabilitation or construction of residential property containing less than eight (8) units, all contractors engaged under contracts in excess of \$2,000.00 for construction, renovation or repair work financed in whole or in part with assistance provided under this Agreement, shall comply with federal requirements adopted by the Grantee pertaining to such contracts and with the applicable requirements of the regulations of the Department of Labor, under 29 CFR Parts 1, 3, 5 and 7 governing the payment of wages and ratio of apprentices and trainees to journey workers; provided that, if wage rates higher than those required under the regulations are imposed by state or local law, nothing hereunder is intended to relieve the Subrecipient of its obligation, if any, to require payment of the higher wage. The Subrecipient shall cause or require to be inserted in full, in all such contracts subject to such regulations, provisions meeting the requirements of this paragraph.

The Subrecipient will comply with the policies contained on the **Genesee County Labor Standards (Attachment C).**

- D. <u>Conduct</u>
 - 1. <u>Assignability</u>

The Subrecipient shall not assign or transfer any interest in this Agreement without the prior written consent of the Grantee thereto; provided, however, that claims for money due or to become due to the Subrecipient from the Grantee under this Agreement may be assigned to a bank, trust company, or other financial institution without such approval. Notice of any such assignment or transfer shall be furnished promptly to the Grantee.

2. <u>Subcontracts</u>

a. <u>Monitoring</u>

The Subrecipient will monitor all subcontracted services on a regular basis to assure compliance. Results of monitoring efforts shall be summarized in written reports and supported with documented evidence of follow-up actions taken to correct areas of noncompliance.

b. <u>Content</u>

The Subrecipient shall cause all of the provisions of this Agreement in its entirety to be included in and made a part of any subcontract executed in the performance of this Agreement.

c. <u>Selection Process</u>

The Subrecipient shall undertake to ensure that all subcontracts let in the performance of this Agreement shall be awarded on a fair and open competition basis in accordance with applicable procurement requirements including the requirements of Genesee County (Attachments C, D and E).

3. <u>Hatch Act</u>

The Subrecipient agrees that no funds provided, nor personnel employed under this Agreement, shall be in any way or to any extent engaged in the conduct of political activities in violation of Chapter 15 of Title V of the U.S.C.

4. <u>Conflict of Interest</u>

The Subrecipient agrees to abide by the provisions of Uniform Requirements and 2 CFR Parts 200.317 and 200.318, which include (but are not limited to) the following:

- a. The Subrecipient shall maintain a written code or standards of conduct that shall govern the performance of its officers, employees or agents engaged in the award and administration of contracts supported by federal funds.
- b. No employee, officer or agent of the Subrecipient shall participate in the selection, or in the award, or administration of, a contract supported by federal funds if a conflict of interest, real or apparent, would be involved.
- c. No covered persons who exercise or have exercised any functions or responsibilities with respect to ARPA-assisted activities, or who are in a position to participate in a decision-making process or gain inside information with regard to such activities, may obtain a financial interest in any contract, or have a financial interest in any contract, subcontract, or agreement with respect to the ARPA-assisted activity, or with respect to the proceeds from the ARPA-assisted activity, either for themselves or those with whom they have business or immediate family ties, during their tenure or for a period of one (1) year thereafter. For purposes of this paragraph, a "covered person" includes any person who is an employee, agent, consultant, officer, or elected or appointed official of the Grantee, the Subrecipient, or any designated public agency.
- 5. <u>Lobbying</u>

The Subrecipient hereby certifies that:

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

- b. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions; and
- c. It will require that the language of paragraph d. of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all Subrecipients shall certify and disclose accordingly.
- d. The subrecipient will comply with the Anti-Lobbying Act (31 U.S.C. 1352) as revised by the Lobbying Disclosure Action of 1995 (2 U.S.C 160 et seq.), Federal Acquisition Regulations 52.203.11 and 52.203.12, and Section 503 of the Departments of Labor, Health & Human Services, and Education, and Related Agencies section of the current fiscal year Omnibus Consolidated Appropriations Act.

6. <u>Lobbying Certification</u>

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S.C. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

7. <u>Copyright</u>

If this Agreement results in any copyrightable material or inventions, the Grantee and/or grantor agency reserves the right to royalty-free, non-exclusive and irrevocable license to reproduce, publish or otherwise use and to authorize others to use, the work or materials for governmental purposes.

8. <u>Religious Activities</u>

The Subrecipient agrees that funds provided under this Agreement will not be utilized for inherently religious activities prohibited by 24 CFR 570.200(j), such as worship, religious instruction, or proselytization.

IX. <u>ENVIRONMENTAL CONDITIONS</u>

A. If the project utilizes federal funding in addition to the SLFRF funding, then an environmental review may be required under the National Environmental Policy Act (NEPA) 40 CFR Part 1508.1. If required, the Subrecipient should follow NEPA's rules and regulations in completing

an environmental review and provide documentation of the environmental review to the Grantee.

B. <u>Air and Water</u>

The Subrecipient agrees to comply with the following requirements insofar as they apply to the performance of this Agreement:

- Clean Air Act, 42 U.S.C., 7401, et seq.;
- Federal Water Pollution Control Act, as amended, 33 U.S.C., 1251, et seq., as amended, relating to inspection, monitoring, entry, reports, and information, as well as other requirements specified in Section 114 and Section 308, and all regulations and guidelines issued thereunder;
- Environmental Protection Agency (EPA) regulations pursuant to 40 CFR Part 50, as amended.

X. <u>SEVERABILITY</u>

If any provision of this Agreement, or any provision of any document attached to or incorporated by reference is waived or held to be invalid, such waiver or invalidity shall not affect other provisions of this Agreement, and the remainder of the Agreement shall not be affected thereby, and all other parts of this Agreement shall nevertheless be in full force and effect.

XI. SECTION HEADINGS AND SUBHEADINGS

The section headings and subheadings contained in this Agreement are included for convenience only and shall not limit or otherwise affect the terms of this Agreement.

XII. <u>WAIVER</u>

The Grantee's failure to act with respect to a breach by the Subrecipient does not waive its right to act with respect to subsequent or similar breaches. The failure of the Grantee to exercise or enforce any right or provision shall not constitute a waiver of such right or provision.

XIII. ENTIRE AGREEMENT

This agreement constitutes the entire agreement between the Grantee and the Subrecipient for the use of funds received under this Agreement and it supersedes all prior or contemporaneous communications and proposals, whether electronic, oral, or written between the Grantee and the Subrecipient with respect to this Agreement.

[SIGNATURE PAGE FOLLOWS]

CERTIFICATION

In witness whereof, the foregoing provisions to this Agreement have been examined by the undersigned and the parties have caused this Agreement to be executed by their duly authorized agents.

uthorized Representative County's

Witness

9 -14-2022

Date

Subrecipient's Authorized Representative

Subrecipient's Witness

-14-22

Date

Attachment A

Payment Request Form

Genesee County American Rescue Plan Act (ARPA) Program

Project/Activity Title:	
Contact Person Name:	Telephone Number:
II. PROJECT FUNDING	
ARPA Project Funding Amount:	\$
20% Upfront Allocation Amount (N/A):	\$
Funds Previously Requested:	\$
Balance Remaining Prior to This Request:	\$
III. CURRENT PAYMENT REQUEST	
Time Period of Expenditures for this Request:	
Total Payment Request:	\$
Balance Remaining After this Request:	\$

<u>Use of Funds</u>	ARPA Amount	Other Project Funds <u>Amount</u>	Other Project Source
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
	\$	\$	
TOTAL:	\$	\$	

V. PROJECT STATUS REPORT / PERFORMANCE REPORT

The Project Status and Accomplishments Report (Attachment A-1) is enclosed:

VI. AUTHORIZED SIGNATURE

I certify that, to the best of my knowledge and belief, the billed costs of disbursements are in accordance with the terms of the project, scope of work and budget and that the reimbursement represents the federal share due, which has not been previously requested, and that an inspection has been performed and all work is in accordance with the terms of this grant.

Phone:

Date:

Prepared by:

Name and Title

Approved by:

Signature of Authorized Official

Attachment B Genesee County American Rescue Plan Act (ARPA) Projects Quarterly Reporting Form

Quarterly Reporting Dates

Period Covered	Due Date
January 1, 2022 - March 31, 2022	April 30, 2022
April 1, 2022 – June 30, 2022	July 31, 2022
July 1, 2022 – September 30, 2022	October 31, 2022
October 1, 2022 - December 31, 2022	January 31, 2023
January 1, 2023 – March 31, 2023	April 30, 2023
April 1, 2023 – June 30, 2023	July 31, 2023
July 1, 2023 – September 30, 2023	October 31, 2023
October 1, 2023 – December 31, 2023	January 31, 2024

Project Details

Project Name:

Project ID Number (determined by Genesee County): Project Description:

Project Status

Period of Performance Start Date:	Period of Performance End Date:		
Not Started Less than 50% Complete	More than 50% Complete	Completed	
Tasks Completed:			

Tasks Left to Complete:

Obligations and Expenditures

Genesee County ARPA funding provided this quarter:

Total Genesee County ARPA funding provided to date:

Genesee County ARPA funding spent this quarter:

Total Genesee County ARPA funding spent to date:





Attachment B-1 Genesee County American Rescue Plan Act (ARPA) Projects Reporting Schedule

The Subrecipient is required to submit reports on a quarterly basis. The table below shows when each quarterly report is due and the period they should cover.

Quarterly Reporting Dates	
Period Covered	Due Date
January 1, 2022 – March 31, 2022	April 30, 2022
April 1, 2022 – June 30, 2022	July 31, 2022
July 1, 2022 – September 30, 2022	October 31, 2022
October 1, 2022 – December 31, 2022	January 31, 2023
January 1, 2023 – March 31, 2023	April 30, 2023
April 1, 2023 – June 30, 2023	July 31, 2023
July 1, 2023 – September 30, 2023	October 31, 2023
October 1, 2023 – December 31, 2023	January 31, 2024
January 1, 2024 — March 31, 2024	April 30, 2024
April 1, 2024 – June 30, 2024	July 31, 2024
July 1, 2024 – September 30, 2024	October 31, 2024
October 1, 2024 – December 31, 2024	January 31, 2025
January 1, 2025 – March 31, 2025	April 30, 2025
April 1, 2025 – June 30, 2025	July 31, 2025
July 1, 2025 – September 30, 2025	October 31, 2025
October 1, 2025 – December 31, 2025	January 31, 2026

Attachment C

Genesee County Labor Standards

Genesee County American Rescue Plan Act (ARPA) Program

• Contract under \$2,000

No Labor Standards required.

• Contract exceeds \$2,000

Bid Project - Published Notice must state that this project is federally funded with language included according to Federal Requirements.

Attachment D

Genesee County Bid Procedures

Genesee County American Rescue Plan Act (ARPA) Program

MANDATORY FOR ALL CONTRACTS

- 1. Bid specifications submitted to and approved by GCMPC staff
- 2. Pre-bid meeting with GCMPC staff
- 3. Staff to provide Wage Decisions for bid packet for construction activities

Davis-Bacon Act: Contracts greater than \$2,000 - all prime contractor and subcontractor laborers must be paid Prevailing Wages to receive reimbursement

- 4. Submit bid tabulation to GCMPC staff
- 5. Award bid to lowest responsible bidder
- 6. Pre-construction meeting (if applicable) with GCMPC staff, prime contractors and subcontractors present
- 7. A copy of any signed contract assisted with federal funds must be retained in Subrecipient's file and a copy submitted to Genesee County Metropolitan Planning Commission (GCMPC) offices, located at:

 Room 111, 1101 Beach Street, Flint, MI 48502

 Telephone:
 (810) 257-3010

 Fax:
 (810) 257-3185

 www.gcmpc.org

Contract for Services/Emergency Repairs/Supplies Over \$250

For activities that are on-going throughout the year exceeding \$250, three or more companies should be asked to submit costs/prices (quotes must be retained in subrecipient's file and copies sent to GCMPC). At least one of the three companies asked for quotes should be a Minority/Women Business Enterprise (MBE/WBE). Lowest responsible bid should be awarded contract. Contract with the selected company may not exceed a one-year period.

New bids must be secured on an annual basis. Examples of activities that may use this process include monthly printing of newsletters, cleaning services, snow removal, trash removal, weed cutting, emergency repairs for such items as heating and plumbing, and monthly purchases of like supplies such as paper, pens, paper towels, etc.

Contract Between \$250 and \$10,000

Three or more companies should be asked to submit costs/prices (quotes must be retained in Subrecipient's file and copies sent to GCMPC). At least one of the three companies asked for quotes should be a MBE/WBE.

Lowest responsible bid should be awarded contract (letter of award/rejection must be placed in subrecipient's file and copy sent to Genesee County Metropolitan Planning Commission).

Contract Exceeds \$10,000

Bid notice must be formally advertised in local newspapers and a trade journal (affidavit placed in Subrecipient's file and copy sent to GCMPC).

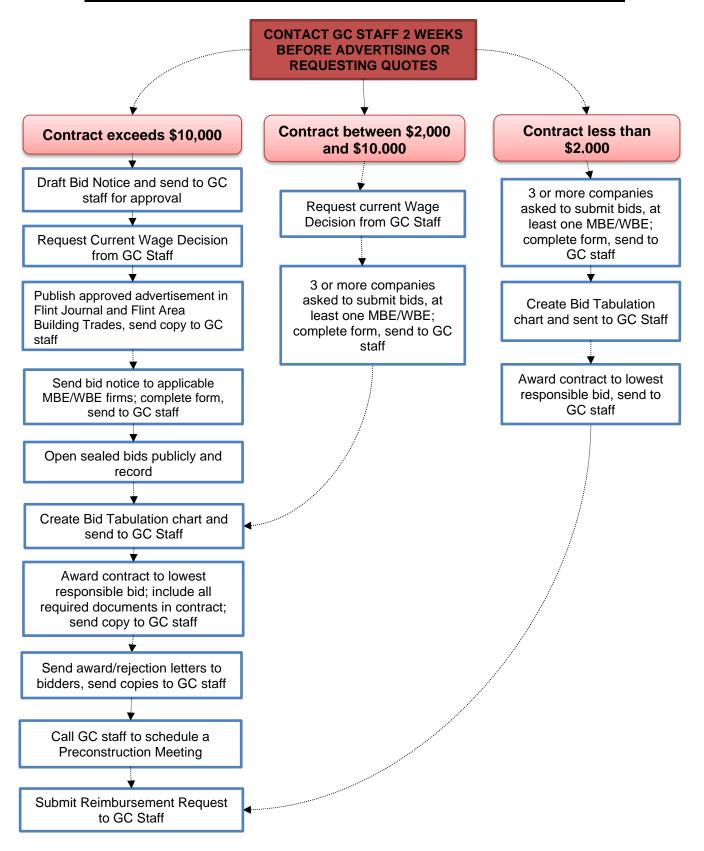
Bid notice also should be sent to as many applicable MBE/WBE firms as can be found through means inclusive, but not limited to, the "Genesee County Minority Business Directory" (Document this and send copies to GCMPC).

Bid notice must be sent to the Flint Area Building Trades Council.

Sealed bids must be publicly opened and recorded (bid tabulation placed in Subrecipient's file and copy sent to GCMPC).

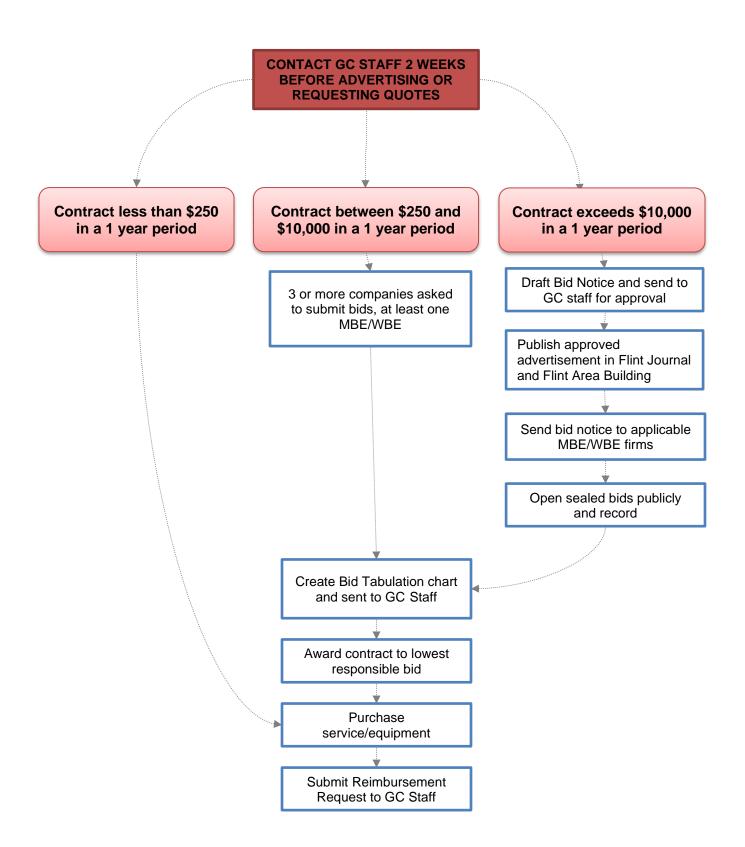
Lowest responsible bid should be awarded contract (letter of award/rejection placed in Subrecipient's file and copy sent to Genesee County Metropolitan Planning Commission). **IF** lowest responsible bidder is not awarded, the Subrecipient **must submit written justification and obtain approval** of the award from GCMPC staff.

<u>Genesee County American Rescue Plan Act (ARPA) Program</u> Procurement Process for **Construction Contracts**



Note: This chart does not reflect procurement or utilization of an _{es.docx} engineering or other professional service company.

<u>Genesee County American Rescue Plan Act (ARPA) Program</u> <u>Procurement Process for Service/Equipment Contracts</u>



Attachment D.1 ARPA Federal Requirements Checklist

Advertisement:

_____ Sealed Proposals will be received by the <u>Local Unit of Government</u> for <u>Project Name</u>, located at <u>address</u>. Proposals will be received at <u>location</u>, <u>address</u>, until <u>time</u>, <u>date</u>. All bids received will be opened and publicly read aloud.

____ The above referenced project is a federally funded activity authorized under the Coronavirus State and Local Fiscal Recovery Fund (SLFRF), 31 CFR Part 35, as amended. All successful bidders must comply with federal labor standards, including the Davis-Bacon Act and the Copeland Anti-Kickback legislation; federal equal opportunity requirements.

____ Minority/Women business owned enterprises (MBE/WBE) and Section 3 business concerns seeking bid opportunities under this Project Notice are encouraged to respond.

____ Description of project with enough detail that the contractors can tell if they would want to apply.

_____ The right is reserved by <u>Local Unit of Government</u> to accept any bid, to reject any or all bids, and to waive any irregularities in any bid, in the interest of <u>Local Unit of</u> <u>Government</u>.

Bid Packet:

____ The above-reference project is a federal funded activity authorized under the Coronavirus State and Local Fiscal Recovery Fund (SLFRF), 31 CFR Part 35, as amended All successful bidders must comply with the federal labor standards, including the Davis-Bacon Act and the Copeland Anti-Kickback legislation, federal equal opportunity requirements.

____ Enclosed is the set of documents related to compliance with federal requirements concerning Genesee County American Rescue Plan Act projects/ or Federal Requirements.

____ Labor Standards Requirements

- ____ Federal Labor Standards Provisions (Form HUD-4010)
- ____ Equal Employment Opportunity Requirements
 - ____ Equal Employment Opportunity Clause

____ Standard Federal Equal Employment Opportunity Construction Contract Specifications

____ Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity

- ___ Participation Goals for Minorities and Females
- ____ Minority/Women/Handicap Business Enterprise Requirements

____ Minority/Women/Handicap Business Enterprise (MBE/WBE) Procurement Procedures

____ Genesee County MBE/WBE Outreach Form

____ Genesee County Certified Businesses and Minority Directory

____ Applicable Federal Acts, Guidelines, and Orders

- ____ Architectural Barriers Act of 1968 Provision
- ____ Accessibility Guidelines for Building and Facilities
- ____ Clean Air Act of 1970 and Federal Water Pollution Control Act Provisions
- ____ Wetlands Protection Clause Executive Order 11990
- ____ Davis-Bacon Act Requirements
 - ____ Project Wage Decision

<u>Contract</u>:

____ "The Contractor acknowledges that this project is funded through an American Rescue Plan Act grant from the U.S. Department of Treasury."

____ Grant Compliance

<u>Prevailing</u> Wage. The Contractor shall pay its employees not less than the prevailing wage rates and fringe benefits for corresponding classes of laborers and mechanics employed on similar projects in the area. The Contractor shall submit to the Local Unit a certified payroll record at the completion of the project, or within 10 days of the end of each month, and shall permit the Local Unit or Genesee County Metropolitan Planning Commission staff to conduct on-site interviews with the Contractor's employees to ensure compliance with this Section. For the purposed of this Section, the Contractor shall be in compliance if the Contractor is in compliance with the Davis-Bacon Act, 40 U.S.C. §3141, et seq., and pays wages consistent with the prevailing wage rates published by the United States Department of Labor, which can be found at <u>www.WDOL.gov</u>.

____The Federal Labor Standards Provisions and the wage decision for this project are attached.

____ Equal Employment Opportunity. The Equal Employment Opportunity requirements (Executive Order 11246, as amended- 41 CFR Part 60-1.4(b)) are detailed)

____ Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246- 41 SFR Park 60.4.3).

___Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity (Executive Order 11246- 41 SFR Park 60.4.3)

____ Participation Goals for Minorities and Females

____Minority/Women Business Enterprises. The Minority/Women Enterprise (MBE/WBE) Procurement Procedures and Outreach Form.

____ A list of references for locating a MBE/WBE

_____Architectural Barriers Act of 1968 Provision. The Architectural Barriers Act of 1968 Provision (Public Law 90-480, as amended through 1984-42 U.S.C. 4151 et seq.), must be followed, if applicable, and is as follows: All contracts for construction facilities shall contain a provision which requires the recipient to comply with the Architectural Barriers Act of 1968 (42 U.S.C. 4151-4157), as amended, requirement that the design of any facility constructed comply with the "Architectural and Transportation Accessibility Compliance Board Guidelines under the Authority of the Architectural Barriers Act of 1968, as amended.

____Accessibility Guidelines for Buildings and Facilities. A complete version of the Accessibility Guidelines for Buildings and Facilities can be found at <u>this link</u>. This document contains scoping and technical requirements for accessibility to buildings and facilities by individuals with disabilities under the Americans with Disabilities Act (ADA) of 1990. These scoping and technical requirements are to be applied during the design, construction, and alteration of buildings and facilities covered by Titles II and III of the ADA to the extent required by regulations issued by federal agencies, including the Department of Justice and the Department of Transportation, under the ADA.

_____Clean Air Act of 1970 and the Federal Water Pollution Control Act. Applicable to contracts and subgrants of amounts in excess of \$100,000.00. An amendment must be included in contracts over \$100,000.00 which shall contain a provision which requires the recipient to agree to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act of 1970 (42 U.S.C. 1857 et seq.) as amended. Violations shall be reported to the grantor agency and the Regional Office of the Environmental Protection Agency.

____ Wetlands Protection Clause. Wetlands Protection Clause (Executive Order 11990) is included.

Attachment D.2

ARPA Projects Under \$10,000

Project Check List

Community:		Project Number:
Project Name:		Project Award:
Contact:	Phone:	Email

Projects Between \$250 - \$10,000

<u>Quotes / Cost Estimates</u>

3 Price Quotes

At least 1 of 3 was Minority/Women/Handicap Business Enterprise

Letters of Award / Rejection to Companies that Submitted Quotes

Projects Greater than \$2,000 – Davison Bacon Triggered

Referenced Memo NO. 130 for Project Classification

Wage Decision Type:_____

General Decision Number:_____

Modification Number and Date:_____

Pre-Construction Period

Contractor Verification (Excluded Parties List System Printout Attached)

Completed on:

(Optional) Preconstruction Meeting Date:_____

N/A or Pre-Construction Meeting Minutes/ Notes

Contract Award Letter or Resolution

Contract Award Date:_____

Is the Award Date Within 90 Days of Bid Opening?

Contract Dollar Amount: <u></u>

Signed Construction Contract

Contractor Compliance

Prime Contractor:		Address:	
Contact:		Phone:	Email:
Construction Start			
Signed Notice of (Construction Contrac	ct Award (NOCCA)	
Signed Contracto Requirements	r's Certification Conc	cerning Labor Standards c	and Prevailing Wage
Workforce Assessn	nent - Job Expected	to Take days/w	veeks/months or 🗌 N/A
Job Site Assessme	nt		
🗌 Job Classif	cation:	Wages:	Fringes:
			Fringes:
🗌 Job Classifi	cation:	Wages:	Fringes:
			Fringes:
Signed Apprentice (Optional) GCMPC Signed Certified Pc	Staff Prepared Proje	-	
Time Period: Performed	Payroll ar	nd 🗌 Correspond to Wag	ge Decision OR 🗌 No Work
Time Period: Performed	Payroll ar	nd 🗌 Correspond to Wag	e Decision OR 🗌 No Work
Time Period: Performed	Payroll ar	nd 🗌 Correspond to Wag	e Decision OR 🗌 No Work
Time Period: Performed	Payroll ar	nd 🗌 Correspond to Wag	e Decision OR 🗌 No Work
Time Period: Performed	Payroll ar	nd 🗌 Correspond to Wag	e Decision OR 🗌 No Work
Time Period: Performed	Payroll an	nd 🗌 Correspond to Wag	e Decision OR 🗌 No Work

Autho	☐ No "Other Deductions" rization	or	"Other Deductions" with Written
	Fringes Option A	or	Fringes Option B
	Payrolls Numbered	and	Final Payroll Marked
	nt Utilization Report erview Date:		_ Identified Wages Correspond
Date of Projec	ct Completion:		

Other Notes:

Attachment D.3

. .

ARPA Projects Over \$10,000

Project Check List

Community:	Project Number:
Project Name:	Project Award:
Contact: Phone:	Email
Bidding Process	
Referenced Memo NO. 130 for Project Classification	
Wage Decision Type:	-
General Decision Number:	-
Modification Number and Date:	-
E Federal Funding Reference Included in Bid Advertiseme	nt
EFederal Funding Requirements Included in Bid Packet	
Bid Advertisement Date:	-
Pre-Bid Meeting Date:	
Bid Opening Date:	
Wage Decision Verification 🗌 10 🗌 9 🗌 8 🔲 7 🔲 6 🔲 5 💭 Opening:	4 🗌 3 🗌 2 🗌 1 days Prior to Bid
No Modification	
Modification – Do not have reasonable time to no	otify bidders 🗌 Report included in file
Modification – Effective	
If Modification Effective: New General Decision	on Number:
If Modification Effective: New Modification N	umber and Date:
Minority/Women/Handicap Business Enterprise Outreach	Form Completed
Bid Tabulation	
Other Notes:	
Pre-Construction Period	
Contractor Verification (Excluded Parties List System Printe	put Attached)
Completed on:	
(Optional) Preconstruction Meeting Date:	

29

N/A or Pre-Construction Meeting Minutes/ Notes
Includes Date and Place of Conference
Includes Project Name, Location and Description
Includes Name of Contractor
Includes Contract Amount
Includes Wage Determination Number
Includes Summary of Items Covered
Includes List of Attendees
Contract Award Letter or Resolution
Contract Award Date:
Is the Award Date Within 90 Days of Bid Opening? 🗌 Yes 🗌 No
If No - Wage Decision Verification:
No Modification
Modification
If Modification:
General Decision Number:
Modification Number and Date:
Local Unit Notified on:
Bidders Notified on:
Contract Dollar Amount: <u>\$</u>
Signed Construction Contract
Includes Labor Standard Provisions
Includes Wage Decision, Including Modifications
Notice to Proceed Letter
N/A or Contract Change Orders (Only Allowed After the Start of Construction)
Approved at Official Meeting
Signed by Contractor
Added as Addendum to Contract
Cumulative Total of Change Orders Does Not Exceed 20% of Original Contract
Other Notes:
Contractor Compliance
Prime Contractor: Address:

_ Address:_

Contact:		Pho	ne:	Email:	
	tion Start Date / Postcard:				
Signed N	otice of Construction Contrac	ct Awar	d (NOCCA)		
Workforc	e Assessment - Job Expected /A	to Take		days/weeks/months	or
🗌 Job Site A	Assessment				
🗌 Jo	bb Classification:		Wages:	Fringes:	
D T	bb Classification:		Wages:	Fringes:	
🗌 Jo	bb Classification:		Wages:	Fringes:	
🗌 Jo	b Classification:		Wages:	Fringes:	
Signed Ap	oprenticeship Certification				
🗌 (Optional) GCMPC Staff Prepared Proje	ect Wag	ge Rate She	et	
Signed Ce	ertified Payroll (Original Signat	ures)			
Time Period:_ Performed	Payroll a	nd 🗌 C	orrespond	to Wage Decision OR 🗌	No Work
Time Period:_ Performed	Payroll ar	nd 🗌 C	orrespond	to Wage Decision OR 🗌	No Work
Time Period:_ Performed	Payroll ar	nd 🗌 C	orrespond	to Wage Decision OR 🗌	No Work
Time Period:_ Performed	Payroll ar	nd 🗌 C	orrespond	to Wage Decision OR 🗌	No Work
Time Period:_ Performed	Payroll ar	nd 🗌 C	orrespond 1	to Wage Decision OR 🗌	No Work
Time Period:_ Performed	Payroll ar	nd 🗌 C	orrespond t	ro Wage Decision OR 🗌	No Work
Autho	□ No "Other Deductions" rization	or	☐ "Othe	r Deductions" with Writte	en
	Fringes Option A	or	Fringe:	s Option B	
	Payrolls Numbered	and	🗌 Final P	ayroll Marked	
Employee Inte with Payroll	erview Date:		_ [] Identified Wages Corre	espond
Date of Projec	ct Completion:				
Other Notes:					
<u>Sub-Contracto</u>	or Compliance				

Sub-Contractor:	Address:		
Contact:	Phone:	E	mail:
Construction Start Date / Postcar	d:		
Signed Notice of Construction Co	ontract Award (NOC	CA)	
Workforce Assessment - Job Expe	ected to Take	days/weeks/mc	onths
Job Site Assessment			
Job Classification:	Wag	ges: F	ringes:
Job Classification:	Wag	ges: F	ringes:
Job Classification:	Wag	ges: F	ringes:
Job Classification:	Wag	ges: F	ringes:
Signed Apprenticeship Certificat	ion		
(Optional) GCMPC Staff Prepare	ed Project Wage Rate	Sheet	
Signed Certified Payroll			
Time Period: Pc Performed	ayroll and 🗌 Correspo	ond to Wage Decis	ion OR 🗌 No Work
Time Period: Pc Performed	ayroll and 🗌 Corresp	ond to Wage Decis	ion OR 🗌 No Work
Time Period: Pc Performed	ayroll and 🗌 Corresp	ond to Wage Decis	ion OR 🗌 No Work
Time Period: Po Performed	ayroll and 🗌 Corresp	ond to Wage Decis	ion OR 🗌 No Work
Time Period: Po Performed	ayroll and 🗌 Corresp	ond to Wage Decis	ion OR 🗌 No Work
Time Period: Po Performed	ayroll and 🗌 Corresp	ond to Wage Decis	ion OR 🗌 No Work
No "Other Deductions"	or 🗌 "Other D	eductions" with Wr	itten Authorization
Eringes Option A	or Fringes C	Option B	
Payrolls Numbered	and 🗌 Final Pay	roll Marked	
Employee Interview Date: with Payroll		Identified W	ages Correspond
Date of Project Completion:			
Other Notes:			

Attachment E

Minority/Women Business Enterprise Procurement Procedures

Genesee County American Rescue Plan Act (ARPA) Program

Projects assisted with Genesee County American Rescue Plan Act (ARPA) funds must comply with Program procurement standards. Federal regulations contained at 2 CFR Part 200 require that the opportunity to bid on activities assisted, in any part, with these Genesee County Program funds, be offered to MBE/WBE firms.

Local Units of Genesee County government, Non-Profit Agencies, Architectural / Engineering / Design / Consulting firms; Prime Contractors, and Subcontractors must complete the appropriate Procurement Outreach form (attached) in order for bid procedures to be complete and compliant with federal regulations. For your convenience a copy of the *Minority Business Directory* can be found at: <u>http://gcmpc.org/wp-content/uploads/2020/02/DBE.MBE_WBE-Business-Listing.pdf</u> to assist you in identifying contractors and businesses needed to carry out your project activity. The *Directory* is not to be construed as the sole source listing of MBE/WBE/HBE firms in our community, but rather as one source.

It is required that a minimum of three contractors/business be contacted for each industry Procurement that proposed to be assisted with Genesee County federal Program funds. Of these three, at least one MBE/WBE per industry must be offered the opportunity to bid on the project activity. Examples of industries are: architectural and engineering services; janitorial services; paper goods; asphalt paving services; roofing firms; electrician services; and other construction trades. This is not an exhaustive list of activities. Procurement procedures depend on the amount of the work to be procured. Please reference the attached information on procurement and labor standards for federally assisted projects and activities.

All subrecipients are responsible for ensuring that their Prime and Subcontractors also complete the MBE/WBE outreach report (Attachment F) in order for the bid process to be considered compliant. Prime Contractors are required to perform the outreach procedures when seeking subcontractors for performing work / offering materials, services, or supplies on the federally assisted project / activity. Proper documentation includes: the name of the company, name of person contacted, date of contact, registered mail slip, and identification of selected MBE/WBE. Should the outreach documentation not include a potential MBE/WBE, the subrecipient; prime and subcontractors must indicate through written documentation the reason(s) why this situation has occurred. This must be attached to the proposed bid tabulations prior to approval of acceptable bid by Genesee County.

If the proper documentation is not provided to Genesee County, the project procurement procedures will not be considered compliant, and therefore any resulting bids will not be considered acceptable. The bid process may be delayed and/or may be required to be re-bid should the MBE/WBE outreach process be non-compliant. This will be determined at the sole discretion of Genesee County.

In order to assure compliance with federal regulations, a copy of all bid tabs and the MBE/WBE outreach forms must be submitted to Genesee County prior to any award of contracts, the preconstruction meeting; and/or any purchase of equipment, supplies, and / or services to be assisted under a federally assisted project / activity.

Attachment F

Genesee County MBE/WBE Outreach Report

for Local Units of Government, Contractors and Subcontractors

Date:	
Local Unit of Government:	
Prime Contractor:	
Subcontractor:	
Contact Person:	_ Telephone Number:
Name of Project:	

Type (Construction, Materials, Services OR Supplies):_____

To comply with federal Procurement and MBE/WBE outreach requirements, local units of government; non-profit agencies; prime contractors; and subcontractors are required to select <u>three</u> businesses for each category, (i.e., materials, supplies, services, design/engineering/architectural services, construction trades, etc.). Of these three businesses, <u>one</u> business must be selected for solicitation from a MBE/WBE. This form may be reproduced if necessary for additional contacts.

The following information is required. If the proper documentation is not provided, your bid documentation will be considered as incomplete, and therefore will not be considered acceptable.

Proper documentation includes: name of company, name of person contacted, date of contact, registered mail slip, and identification of selected MBE/WBE's.

1)	Contractor Name:
	Contact Person:
	Form of Contact: Date:
	Supporting Documentation:
	Written Bid Received: YES NO Amount:
	Were they Selected for Contract?: YES NO
	If No, Why?
	MBE/WBE: YES NO

2)	Contractor Name:	
	Contact Person:	
	Form of Contact: Date:	
	Supporting Documentation:	
	Written Bid Received: YES NO Amount:	
	Were they Selected for Contract?: YES NO	
	If No, Why?	
	MBE/WBE: YES NO	
3)	Contractor Name:	
	Contact Person:	
	Form of Contact: Date:	
	Supporting Documentation:	
	Written Bid Received: YES NO Amount:	
	Were they Selected for Contract?: YES NO	
	If No, Why?	
	MBE/WBE: YES NO	
Local	Unit of Government Signature:	Date:

Prime Contractor Signature:	Date:
Subcontractor Signature:	Date:

Attachment G

What Documentation Do I Keep in ARPA Project Files?

During On-site File Monitoring, GCMPC staff will look for all ARPA files located at Local Unit of Government offices to match the files kept at the GCMPC office. To ensure this, it is best that Subrecipients copy and save any documentation submitted to GCMPC in respective project folders at the time of submission. Saving any relevant correspondences with GCMPC staff, or participating contractors, regarding a ARPA project is highly recommended. ****Each ARPA project should have its own project folder. Genesee County requires record retention at least five years beginning from the date when the contract is executed.**

The following details all documentation that should be kept on file, up-to-date and readily available upon request.

Required Documentation:

- Conflict of Interest Policy
- Certificate of Insurance (Liability Insurance)
- o Internal Controls
- Chart of Accounts showing line item for ARPA
- SAM.gov registration

Documentation that should be in every project folder:

- **Project Application:** Save a copy of the project application in each project folder.
 - o Public hearing publication, minutes, and sign-in sheet
 - o Board resolution and/or meeting minutes for approval of proposed projects
- Contract:
 - Original signed contract
 - Any signed contract amendment(s)
 - Resolution or meeting minutes from local board approval of amendment if project funding or scope changes.

• Reimbursement requests:

- Attachment A Payment Request Form
- o Attachment B ARPA Project Quarterly Reporting Form
- Backup documentation (includes proof of purchase, proof of payment, etc.)
- It is important that a copy of any payment checks and/or corresponding letters received from GCMPC are saved in project folders.

Procurement for Projects:

1. **Public Service Projects:** Typically, this type of project will not have any procurement documentation. If there was a single item purchased for more than \$250, three price quotes should have been included with the reimbursement request.

2. Construction Projects:

- a) Contractor used to complete work
 - Bid advertisement and wage decision
 - Minority outreach and Section 3 documentation (if applicable)
 - o Bids received
 - o Bid Tabulation Chart showing award to lowest responsible bidder
 - o Service agreement/contract between prime contractor and Subrecipient

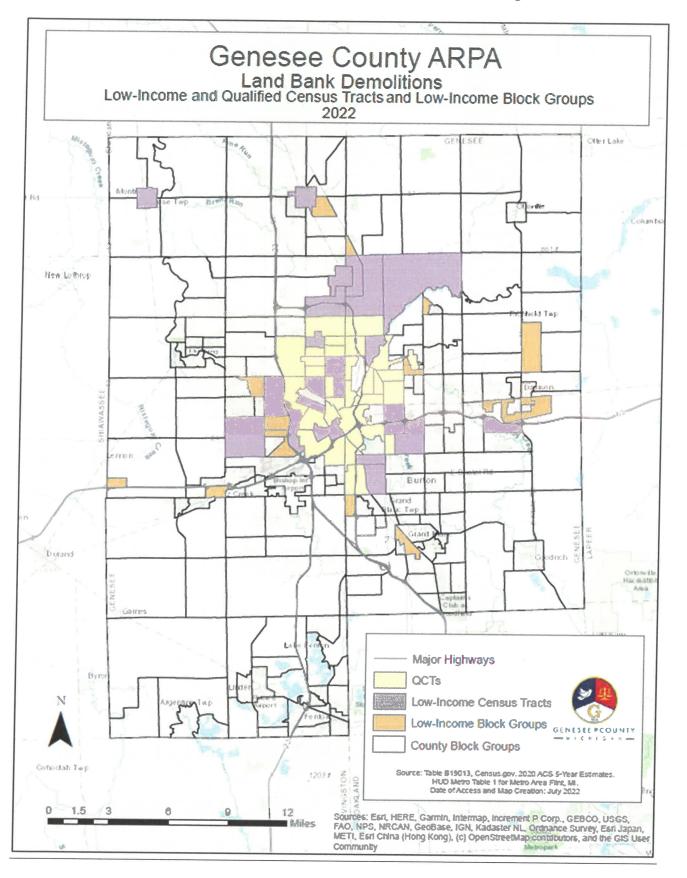
For more information on construction procurement, review the Genesee County Bid Procedures. This is included with ARPA contracts or can be requested from your project manager.

Attachment H

Project Signage Information

The Subrecipient agrees that a sign recognizing the federal funding organization and the Grantee will be placed at active jobsites during demolition, by the Subrecipient. Any printed materials related to this project shall include the Genesee County logo.

Attachment I Eligible ARPA Areas and Eligible Census Tract Listing



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7	260490101101	*	26049003400	
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r	260490101172	*	26049003600	
	260490103041	*	26049003700	
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BIDDING CHECK LIST			
For GCLBA Use (PASS/ FAIL)	For Contractor Use (Yes/ No / Date Last Submitted)	Expiration Date	Please note that a Genesee County Land Bank Authority (GCLBA) determination of FAIL may result in bid being rejected.
			Submittal Requirements followed: Complete with date, time, and required number and format of submittals.
			 Evidence of Pre-qualification with GCLBA supplied (must be within one year of submittal date)
			□ Letter of Interest as defined under Submittal Requirement Section B3.
			Bid specific Bidding Checklist completed and supplied, to include submittal and expiration dates.
			Adequate Equipment demonstrated to complete scope
			Adequate Staffing demonstrated to complete scope
			Evidence of Insurance meeting Bidders Insurance Checklist Requirements (Attachment A) Successful bidders will have to supply update Certificates prior to signing a contract listing GCLBA as additionally insured and indicating the appropriate IFB/RFP.
			References (Attachment B)
			Certification Form Note (Attachment C)
			□ Capacity & Unit Rate Pricing Bid Tab/Pricing Proposal (Attachment D)
			Section 3 Information and acknowledgement (Attachment E)
			 SUBCONTRACTORS. If utilizing subcontractors, ensure each is identified in Attachment D. For each subcontractor you utilize, you must complete Genesee County ARPA Agreement with GCLBA Attachments E & F: Minority/ Women Business Enterprise Procurement Procedures and Genesee County MBE/ WBE Outreach Report. You can find more information regarding MBE/WBE/DBE and Section 3 businesses on GCLBA's website.
			 Conflict of Interest Statement & Supporting Documentation (Attachment F)
			Debarment Certification (Attachment G)
			Bid Bond
			 Current Certificate of Good Standing. Web page printouts will not be accepted. (https://cofs.lara.state.mi.us/corpweb/HelpPages/OrderSystemInfo.aspx)
			SAM registration printout proving active status and DUNS (<u>https://sam.gov/content/home</u>) AS APPLICABLE PER FUNDING

Evidence of Financial Stability
Michigan Builders License or Maintenance and Alterations license with House Wrecking
 Issued to:
• Q. O. :
Michigan Accredited Asbestos Certification for Company
Michigan Accredited Asbestos Certification for Asbestos Supervisor
Michigan Accredited Asbestos Certification for workers
OSHA 40-hour Hazardous Waste Operations Certification (HAZWOPER)
Lead Awareness for workers
MDEQ Scrap Tire Hauler Registration
Work Plan- with site specific information. Include acknowledgment of projects requiring alternate work practices for Class I material or any material that may be assumed/presumed. Successful bidders may be requested to provide alternate practices. Work Plans that do not identify may result in bid being rejected.
Health and Safety Plan
 Acknowledgment of special requirements (ECMP, Coordination with QEP or other professional, additional special instructions). List:
o
o
Any other State License and/or Certification that is deemed necessary or applicable and is relevant to work completed within Genesee County
Contractor requested access to Box.com to review pertinent data associated with completion of this project

CONTRACTING CHECK LIST

This Checklist is supplied as a reference tool to assist contractors and GCLBA staff in working through the contracting process. It is not intended to be relied upon as confirmation of compliance with contract documents.

□Was Bidder Evaluation Questionnaire completed?

Derformance and Payment Bond Received

□Submittal of Backfill and Topsoil paperwork for approval

- o Certified Opinion
- o Submittal Forms
- o Testing parameter results
- o Maps
- Pictures of segregated material if not testing entire stockpile

□Submittal of seed label- DATE ON SEED LABEL: ____

□Finalization and approval of Contract Specific Work Plan. Include:

- o Dust suppression plan
- Noice Control Measures
- o Structures that will be demolished under and Alternate Work Plan and disposed of as containing
- Identify destinations for waste streams (including but not limited to concrete and bituminous materials, wood, asbestos, etc.). This should include a description of materials that may be salvaged and the methods to be used.
- o Schedule

□Submittal of Contract Specific HASP

□Submit any additionally required certificates for proposed subs:

- o Licenses
- o Insurance
- MBE/WBE/DBE/ Section 3 Procurement/Quote forms
- O MBE/WBE/DBE/ Section 3 Certifications

□Contract Signing Conference

□Identification of key contacts, to include assurance of updated certs:

- o QEP:
- Super Intendent:
- Asbestos Competent Person:
- $\circ \quad \text{Air monitoring firm:} \quad$
- Concrete crusher (must have a Permit to Install):
- Additional as necessary:

□Verify wages to be paid

□Verify water source to be used for dust suppression:

□Verify air monitoring that will be conducted during work and the appropriate regulating agency has approved any tests/samples/reports to be relied upon in the event contractor does not plan to conduct said monitoring

GCLBA to supply authorization for Soil Erosion and Sedimentation Control (SESC) Permit/Waiver applications to Genesee County Drain Commission (GCDC). GCDC has requested contractors to prioritize projects within their contracts and submit SESC Applications and payments in groups of no more than 25, indicating priority groupings.

GCLBA to supply door hangers to be hung on neighboring structures consistent with specs

GCBA to supply Funder Yard Signs to be placed in a visible location during demolition and load out of debris. Yard signs are to be maintained, reused, and returned to GCLBA with conclusion of demolition work under the contract.

Maps, Surveys, and additional environmental investigations are already accessible through Box.com for bidding purposes. Where applicable, GCLBA will authorize Contractor to access additional information such as retirement confirmations. Successful Contractor will utilize Box.com to retrieve these and upload photos as required in specifications.

WORK FLOW/ CHECK LIST

This Checklist is supplied as a reference tool to assist contractors in meeting GCLBA expectations and specifications. It is not intended to be relied upon as confirmation of compliance.

ABATEMENT

Submit NESHAP for ALL projects and ALL asbestos, non-friable included

□Place door hangers per specs. Take photos of placement.

□Pre Abatement Walkthroughs completed and submitted to GCLBA

Abatement Notice to Proceed Supplied

Take Pre-abatement Photos

Complete work. On site, ensure:

- Review surveys. Is there any ACM present in the structure that is less than 1%? If so, ensure appropriate precautions are taken for abatement/demolition activities.
- Workers have access to all completed environmental investigations on site.
- Asbestos Competent person is on site.
- Setup regulated area as necessary.
- Decontamination unit with running water on site.
- Personnel are appropriately certified and suited.
- o Personnel have appropriate medical documentation, fit testing, etc.
- Perimeter and personal air monitoring is in place.
- Required signage is in place on perimeter and on containers.
- Water is available and used to suppress dust.
 - GCLBA does not test for lead and so it must be assumed to be present and emissions must always controlled.
- o No ACM is to remain during demolition with few exceptions that must be agreed upon prior to contracting.
- All concrete including foundations are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present. Concrete from ACM demolition may only be recycled with submittal of a **regulator approved plan with bid submission prior to contracting**.
- o Check perimeter for transite other ACM that may be present around foundations before demobilizing.

□SUBMITTALS:

- Sworn Statement
- o Lien Waivers
- Certified Payroll
- Section 3 Hours Worked Report
- o Invoice on letterhead
- $\circ \quad \ \ Subcontractor \ \ invoices \ to \ \ prime$
- o GCLBA Request for Payment Form
- o NESHAP
- Pre-abatement Walk Through

- Pre-abatement Photos
- o Post-abatement Photos
- Field Report
- o Air Monitoring / Air Clearance documentation
- o Hazardous Materials Manifests AND Receipts to include
 - Asbestos
 - Tires
 - PCB/Mercury/Household solvents, etc.
 - Fuel/liquids (ASTs, water removal, etc)
- Contractor Attestation

DEMOLITION

□ Pre Demolition Walkthroughs submitted- noted when structures are to be demolished as ACM- noting what remains, whether a Class I Alternate Work Plan is required as defined in OSHA Industry Standard 1926.1101(g)(6). Contractor may be asked to provide Alternate Work Plans before receiving a Notice to Proceed. Contractors should allow 5 business days in scheduling from submittal of Pre-demolition Walkthrough to demolition to allow for Post-abatement verification.

□Submit NESHAPS. If demolishing a structure with asbestos present, two NESHAPs must be submitted by the demolition contractor: one fore the demolition, and one PR notification for abatement. Any time asbestos is being removed from a site, MIOSHA considers it to be abatement work, hence the PR notification in addition to the SD/OD for an ACM demo.

Demolition Notice to Proceed supplied

Secure Soil Erosion Permit/Waiver from Genesee County Drain Commission (accepted by GCDC in batches of no more than 25 at a time) and Demolition Permit from appropriate municipality

Secure Demolition Permits from appropriate municipality. Permits must be dated prior to start of demolition (knock down and load out) activity.

Through GCLBA, coordinate with QEP/other professional as applicable per specs.

Take Pre Demolition photos

- o Front
- o Side
- o Rear
- o Approach
- o Sidewalks
- Other potential conflict areas (fence, trees, structures in close proximity)

Complete work. Once structure has been hit, it must be loaded out expeditiously. Knocking a structure and allowing debris/open hole to sit is not permissible. On site, ensure:

Funder Yard Signs are placed in a visible location for the duration of knock down, load out and backfilling.

- EACH STRUCTURE IS WALKED AND CLEARED BEFORE HITTING IT.
- Two hoses on site to used for wetting
- Review surveys. Is there any ACM present in the structure that is less than 1%? If so, ensure appropriate precautions are taken for abatement/demolition activities.
- Workers have access to all completed environmental investigations on site.

- Asbestos Competent person is on site.
- Setup regulated area as necessary.
- Decontamination unit with running water on site for ACM demos.
- Personnel are appropriately suited.
- Personnel have appropriate medical documentation, fit testing, etc.
- Perimeter and personal air monitoring is in place.
- Required signage is in place on perimeter and on containers.
- Water is available and used to suppress dust.
 - NO VISIBLE EMISSIONS FOR ACM DEMOS
 - GCLBA does not test for lead and so it must be assumed to be present and emissions always controlled.
- Protect approaches and sidewalks, ROW, and fencing bordering occupied, privately owned properties. Verify with GCLBA before removing fencing if there is a question.
- No ACM is to remain during demolition with few exceptions that must be agreed upon prior to contracting.
- All concrete including foundations are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present. Concrete from ACM demolition may only be recycled with submittal of a regulator approved plan with bid submission prior to contracting.
 - EGLE wants loads containing concrete to have concrete noted on manifests.
- Ensure erosion control measures are in place as applicable.
- Secure site as applicable.
 - Any demolition debris or open holes remaining over night must be secured with security fencing.
 - Debris from demolition or deconstruction activities that remains on a site must be kept wet until loaded out (including over night) or covered at the end of each workday with non-permeable plastic. Plastic sheeting must be anchored.
 - Any necessary traffic control/engineering permits or measures are in place.
- Before sending final truck off site, thoroughly check perimeter of former structure for transite pieces/other ACM that may be present around foundation of structure that may be unearthed.
- Notify municipality and Land bank for open hole inspections/backfill inspections.
- Entire site must be cleared of debris and brush protecting trees 4" or greater in diameter. Trees that have been damaged or are very near to the structure are to be removed.
- Notify Municipality and GCLBA Inspector for final inspections.
- AFTER DEMO AS APPLICABLE:
 - Repair/replace sidewalks and approaches as determined by municipality/Land Bank
 - Remove Funder Yard Signs
 - Remove erosion control measures when indicated by GCDC.

SUBMITTALS:

- o Sworn Statement
- Lien Waivers
- Certified Payroll
- Section 3 Hours Worked Report
- Backfill/Topsoil testing documentation
- Invoice on letterhead
- o GCLBA Request for Payment Form

- NESHAP
- o Alternate Work Plans
- SESC Permits/Waivers
- Pre-Demolition Walk Through
- o Pre-Demolition Photos
- o Post-Demolition Photos
- o Field Report
- o Lead and Asbestos Air Monitoring
- o Hazardous Materials Manifests AND Receipts to include
 - C & D
 - Asbestos
 - Tires
 - PCB/Mercury/Household solvents, etc.
- o Receipts for Concrete Loads
- o Receipts for Backfill
- Receipts for Topsoil
- o Contractor Attestation
- o Municipal Permit
- Passed Municipal Inspections (Open Hole/Backfill and Final)
- o Documentation of well/sewer abandonment outside of the City of Flint
- o Documentation for payment of City water as necessary
- Watering Report- if in drought status, required additional watering

□Additional:

- o Sidewalk permits and approvals for repairs
- \circ Documentation of catch basin protection/abandonment per spec
- Rodent Mitigation plan/submittals