

# Genesee County Land Bank Authority Blight Elimination Program

Request for Proposals – Environmental Abatement & Disposal of Asbestos and Hazardous Materials for Residential Structures in the City of Flint & Genesee County

BID NUMBER: #LB: 16-015

DUE DATE: Tuesday, September 6, 2016 at 3:00 pm EST

As part of partnership between:

Genesee County Land Bank Authority (GCLBA)
Michigan State Housing Development Authority (MSHDA)
Michigan Homeowner Assistance Nonprofit Housing Corporation (MHA)
City of Flint



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## **REQUEST FOR PROPOSALS**

REQUEST FOR PROPOSALS - ENVIRONMENTAL ABATEMENT & DISPOSAL OF ASBESTOS AND HAZARDOUS MATERIALS FOR RESIDENTIAL STRUCTURES IN THE CITY OF FLINT & GENESEE COUNTY

#### **INTRODUCTION**

Bid Number: LB 16-015

#### Overview

Demolition of commercial and residential structures is being undertaken as an approved eligible activity under the Genesee County Land Bank Authority (GCLBA) Demolition Program. GCLBA invites the submission of proposals from contractors experienced and licensed to conduct the asbestos and hazardous materials abatement of residential structures located in Genesee County. Funding sources for services to be provided include but are not limited to:

Hardest Hit Fund Blight Elimination Program

Qualified abatement contractors may submit bids for the Scope of Work defined in this RFP. This proposal will be scored on the evaluation criteria set forth in this RFP. The GCLBA anticipates entering a contract for the Scope of Work set forth herein.

Only firms/contractors that are on the GCLBA Approved Contractor lists can respond to RFP's issued by the GCLBA.

If contractors will not be responding to this RFP please only return Attachment C.

Addendums to this RFP can be found at <u>www.thelandbank.org</u> under the tab *Current Bids*. Please check any updates to this proposal.

Change Orders will not be approved for this project. When submitting pricing proposals Respondents 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. Structures entered for the purpose of responding to this RFP must be re-secured when contractor exits the building.

Companies with demonstrated experience in the scope of work defined in this RFP and with an interest in making their services available to GCLBA are invited to respond to this RFP. "Respondents" means the companies or individuals that submit proposals in response to this RFP. The Respondent 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 RFP document.

GCLBA is seeking to encourage participation by respondents who are MBE/WBE/DVBE or Section 3 business enterprises. Companies can apply to the City of Flint or self-register with U. S. Department of Housing and Urban Development (HUD) (not the Land Bank) to become an approved Section 3 contractor.

Nothing in this RFP shall be construed to create any legal obligation on the part of GCLBA or any respondents. GCLBA reserves the rights, in its sole discretion, to amend, suspend, terminate, or



re-issue this RFP in whole or in part, at any stage. In no event shall GCLBA be liable to respondents for any cost or damages incurred in connection with the RFP process, including but not limited to, any and all costs of preparing a response to this RFP or any other costs incurred in reliance on this RFP. No respondent shall be entitled to repayment from GCLBA for any costs, expenses or fees related to this RFP. All supporting documentation submitted in response to this RFP will become the property of the GCLBA. Respondents may also withdraw their interest in the RFP, in writing, at any point in time as more information becomes known.

Each respondent is responsible for labeling 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. Late proposals will not be accepted. The proposal request number and due date for this Bid is:

PROPOSAL REQUEST NUMBER: #LB: #16-015

DUE DATE: September 6, 2016 @ 3:00 pm EST

All inquiries relating to this RFP should be directed in writing to Lucille James, Demolition Program Manager, Genesee County Land Bank, 452 S. Saginaw Street, 2<sup>nd</sup> Floor, Flint, Michigan 48502 or **ljames@thelandbank.org.** 

No proposal may be withdrawn for a period of thirty (30) days after submission. Proposals 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 proposals and to waive irregularities or informalities as may be deemed in the GCLBA's interest. It is the GCLBA's intent to award the project to the lowest responsive and responsible contractor for the proposal. 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.

#### Time of Completion

Any agreement awarded pursuant to this RFP 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**

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It is anticipated that the Respondent(s) will start work on or around Tuesday, September 13, 2016 depending on the readiness of the projects. 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, 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 also reserves the right to negotiate pricing.

Any agreement awarded pursuant to this RFP solicitation shall be for a contract period ending Wednesday, November 2, 2016, or until the funds are exhausted, whichever comes first. Contractors must provide updated work schedules to the GCLBA on a weekly basis.

All abatement work must be completed by Wednesday, October 26, 2016 and all paperwork and payment requests must be submitted to the Demolition Program Manager by no later than Wednesday, November 2, 2016.

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.)

#### **Background**

The GCLBA recently received funding from the State of Michigan in Hardest Hit Funds (HHF) through the Michigan Homeowner Assistance Nonprofit Housing Corporation (MHA) and the Michigan State Housing Development Authority (MSHDA) and for demolition. The U.S. Department of the Treasury's Hardest Hit Fund, part of the federal Troubled Asset Relief Program (TARP), is designed to help homeowners in states hit hardest by the housing crisis. The Blight Elimination Program's (BE) primary purpose and goal is to focus efforts in designated areas across Michigan; on decreasing foreclosures and stabilizing neighborhoods through the demolition and greening of vacant and abandoned single family and multi family structures. See APPENDIX 3 for maps of the proposed project areas.

#### 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.

Proposals shall be responsible for compliance with the following additional requirements:

- 1. Certification Form Note
- 2. Bid Bond

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- 3. Michigan Accredited Asbestos Building Inspector Certification for Company
- 4. Michigan Accredited Asbestos Certification for Asbestos Supervisor



- 5. Michigan Accredited Asbestos Certification for workers
- 6. OSHA 40-hour Hazardous Waste Operations Certification (HAZWOPER)
- 7. OSHA 8-hour refresher HAZWHOPER Re-certification
- 8. Administrative Rules of Part 111, Hazardous Waste Management, of the NREPA, PA 451, 1994
- 9. Part 169, Scrap Tires, of the NREPA
- 10. Laboratory Certificate of Accreditation to ISO/IEC 17025:2005 in accordance with 40 CFR CH.1 (1-1-87 Edition), Part 763, Subpart F, Appendix A, pp.293-299.
- Compliance with MIOSHA Part 602 Asbestos Standards for Construction (as amended June 5, 2013)
   <a href="http://www.michigan.gov/documents/CIS">http://www.michigan.gov/documents/CIS</a> WSH part602 37719 7.pdf
- 12. OSHA 29 CRF 1926- Construction Industry Standards
- 13. 29 CFR 1910.1001, 19326.1101 & 1915.1001 Procedures of Occupational Exposure to Asbestos
- 14. 29 CFR 1910.1200 Hazard Communication
- 15. 40 CFR Part 261- EPA Regulations
- 16. HUD Title X parts 1012-1013
- 17. Federal Labor Standards and Provisions
- 18. Equal Opportunity Clause
- 19. Section 3 Clause (See Attachment E)
- 20. HUD Contract and Subcontract Activity
- 21. Copeland Anti-kickback Act
- 22. Bidders Insurance Checklist (Attachment A)
- 23. Genesee County Labor Standards (Including Prevailing Wage & Wage Determination)
- 24. And other Regulations Referenced throughout this document and attachments

#### PROFESSIONAL SERVICE REQUIREMENTS

#### Scope of Work

Bid Number: LB 16-015

GCLBA seeks sealed proposals from qualified respondents to provide the scope of services described below on residential structures located in targeted neighborhoods in the City of Flint and Genesee County. See Appendix 3 – Boundaries and Maps. The purpose of this project is to provide demolition, waste disposal, and site protection of blighted and/or dangerous structures located in the City of Flint and Genesee County. Applicants can respond to the proposal/ scope



of services described below (the complete scope of work is available in Appendix 1 and on the Land Banks website: www.thelandbank.org):

## <u>Summary Scope of Work: Abatement and disposal of environmentally hazardous materials</u> from Residential Structures

During the contract period through November 2, 2016, GCLBA anticipates the abatement and disposal of environmentally hazardous materials from specified residential structures prior to demolition of the structure(s) with all work being completed prior to October 26, 2016.

The purpose of the abatement and disposal is to properly remove environmental hazardous materials/waste concerns associated with the building, or within close proximity to the building, that may require removal and disposal, or other consideration, before a structure is renovated, demolished or deconstructed.

Please note that it shall be the responsibility of the Contractor to review the attached specifications; the conditions, and the relative difficulty thereof, which are present and that may affect results of the environmental mitigation measures.

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 contains less than 1% asbestos. Contractor will remove all identified ACM unless otherwise directed by the Land Bank.

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 will be prepared by others and provided to the abatement Contractor.

Any contractor utilizing a subcontractor is required to manage their subcontractor and fulfill the indicated scope. Contractor will be held responsible for all work performed by their subcontractor.

The Contractor is required to submit a Work Plan to include the following:

A. Work Plan

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1. Schedule and sequence of work.



- 2. Sampling and analysis protocols.
- 3. Quality Control
- 4. Submittals
- 5. Health and Safety Plan
- 6. Health and Safety personnel and assignments
- 7. Site Specific Health and Safety procedures

#### B. Health and Safety Plan

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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 Demolition Program Manager prior to the start of any site work.

Respondents can request access to Pre-demolition surveys by e-mailing request to <a href="mailto:ljames@thelandbank.org">ljames@thelandbank.org</a>, <a href="mailto:ffinholm@thelandbank.org">ffinholm@thelandbank.org</a> or <a href="mailto:cfreeman@thelandbank.org">cfreeman@thelandbank.org</a>. Respondents will be invited to review information via Box.com.

Change Orders will not be approved for this project. When submitting pricing proposals Respondents 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. Structures entered for the purpose of responding to this RFP must be re-secured when contractor exits the building.



#### **EVALUATION CRITERIA AND SCORING**

The GCLBA will evaluate the qualifications received and identify the submittals that are the most responsive, responsible and offer the best service to the GCLBA. The GCLBA will consider consultant qualifications, financial viability, project references, experience with comparable projects, and projects with concurrent timelines. Specifically, each Qualifications package will be reviewed based on the following selection criteria:

#### A. PROPOSAL/EVALUATION CRITERIA:

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| Evaluation Factors                                                                                                                                    | Maximum<br>Points |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Ability to Meet Production Goals within Timelines**                                                                                                   | 40                |
| The bidder's demonstration of understanding of scope of work, readiness to proceed and capacity to complete work assigned within timeframes required. |                   |
| HUD Section 3                                                                                                                                         | 5                 |
| Contractor provides letter from the City of Flint certifying them as a Section 3 Business Concern and a written plan for achieving Section 3 goals.   |                   |
| Local Contractor                                                                                                                                      | 5                 |
| Points awarded to contractors that are located in Genesee County                                                                                      |                   |
| Price                                                                                                                                                 | 50                |
| The ability to demonstrate reasonable costs in performing scope of work identified in the RFP.                                                        |                   |

<sup>\*\*</sup> Up to twenty (20) points may be deducted when evaluating Contractor capacity. GCLBA staff will consider past experience with Contractor's response to issues and complaints, including the timeframe in which the Contractor responded to identified issues and where Contractor performed substandard work (work performed by Contractor or Contractor's subcontractors that did not meet bid specifications) on any previous GCLBA projects.



#### **SUBMITTAL REQUIRMENTS**

RFP responses must be submitted both via hard copy and electronic copy. Each respondent shall submit one (1) original, one (1) additional copy of application and one flash drive containing a PDF copy of the following documents in a clear, legible, 12 point font, and 8.5 by 11 inch format.

Responses not submitted via hard copy will not be considered. Respondents are advised to adhere to the Submittal Requirements. Failure to comply with the instructions of this RFP will be cause for rejection of submittals.

Bidders may, without prejudice to himself, 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.

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. He will be held responsible for having compared the premises with the drawings and specifications, and to have satisfied himself/herself as to all conditions affecting the execution of the work.

If Bidder has an <u>approved prequalification packet</u> on file the following documents do not need to be included with submittals:

- Evidence of Insurance (Genesee County Land Bank named as an insured)
- Michigan Builders or M&A –Home Wrecking License
- Any other State License and/or Certification that is deemed necessary

ONLY THE DOCUMENTS LISTED ABOVE DO NOT NEED TO BE SUBMITTED WITH THE PROPOSAL IF AN UPDATED APPROVED PREQUALIFICATION PACKET IS ON FILE.

If there are any changes with the documents or renewals, it is the contractor's responsibility to submit the correct documents to the GCLBA in a timely manner. If the GCLBA does not have updated information on file, the documents will be considered missing, which may result in the bid response being considered as non-responsive.

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

#### A. Minimum Qualifications of Bidders

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These documents must be submitted and acceptable before GCLBA will review the Experience and Capacity proposal:

1. Evidence of Financial Stability: The bidder shall be financially stable and has the financial wherewithal to carry out the requirements of this solicitation. All respondents shall include two years of Company tax returns and a most recent corresponding annual financial statement (balance sheet, etc.) provided by their accountant and/or a letter from their accountant stating evidence of financial stability with the proposal response. This information will assist GCLBA in determining the Respondent's financial condition. GCLBA is seeking this information to ensure that the proposer's have the financial stability and wherewithal to assure good faith performance.



- 2. <u>License & Certificate:</u> The bidder must be a licensed Asbestos Abatement Contractor by the State of Michigan in the name of principal. (*The person/company that is issued the License by the State of Michigan must be in entity that applies in order to be added to the prequalified list.)*
- 1. 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, Professional Liability with limits not less than \$1,000,000 including errors & omissions \$200,000 per occurrence \$600,000 in aggregate for Medical Malpractice. The bidder must also have Pollution Liability insurance for projects involving the removal and disposal of waste or storage tanks. 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.
- 2. <u>Current</u> Certificate of Good Standing (Corporation) or Certificate of Existence: 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 Respondent 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.)
- 3. Experience: Bidders must have a minimum of five\* (5) years of relevant and proven experience providing professional licensed environmental mitigation services. \*Required by the State of Michigan. References should be related to the scope of work and must be recent, with projects completed within the past 5 years.
- 4. <u>Bid, Performance and Payment Bond:</u> 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.*
- 5. <u>Conflict of Interest Statement & Supporting Documentation:</u> The Respondent shall disclose any professional or personal financial interests that may be a conflict of interest in representing the GCLBA. In addition, all Respondents shall further disclose arrangement to derive additional compensation from various investment and reinvestment products, including financial contracts.
- 6. <u>Debarment and Suspension:</u> The Respondent certifies to the best of its knowledge and belief that it, its agents, and its subcontractor(s):

Bid Number: LB 16-015



- a. Are not presently debarred, suspended, proposed for debarment, and declared ineligible or voluntarily excluded from covered transactions by any federal department or the State.
- b. Have not within a three-year period preceding this Contract been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, MLB, or local) transaction or contract under a public transaction, as defined in 45 CFR 1185; violation of federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- c. Are not presently indicted or otherwise criminally or civilly charged by a government entity (federal, State, or local) with commission of any of the offenses enumerated in subsection (b).
- d. Have not within a three-year period preceding this Contract had one or more public transactions (federal, State, or local) terminated for cause or default.
- e. Will comply with all applicable requirements of all other State or federal laws, executive orders, regulations, and polices governing this program.

#### 7. Other State License and or Certification:

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- a. Hazardous Waste Operations and Emergency Response (HAZWOPER) Certification
- b. Any other State License and/or Certification that is deemed necessary to complete the Scope of Work as described.
- 8. <u>Capacity:</u> The bidder must have the capacity to complete number projects that is required by the GCLBA *on a weekly basis.* 
  - a. Abatement & Demolition: Complete ten (10) or more abatement projects per week.



#### Letter of Interest

Please submit a Cover Letter of Interest on your firms letterhead signed by a duly authorized officer or representative of the Respondent, not to exceed two (2) pages in length. The Letter of Interest must also include the following information:

- 1. The principal place of business and the contact person, title, telephone/fax numbers and email address.
- 2. A brief summary of the qualifications of the Respondent and team. Please ensure you are including information for GCLBA to assess your qualifications in regards to the scoring criteria set forth in this RFP.
- 3. Description of organization (i.e. Corporation, Limited Liability Company, or Joint Venture).
- 4. The names and business addresses of all Principals of the Respondent. For purposes of this RFP "Principals" shall mean persons possessing an ownership interest in the Respondent.
  - If the Respondent is a partially owned or fully-owned subsidiary of another organization, identify the parent organization and describe the nature and extent of the parent organization's approval rights, if any, over the activities of the Respondent.
- 5. Experience and capacity to implement the scope of work described in Scope of Services. Please ensure you are including information for GCLBA to assess your qualifications in regards to the scoring criteria set forth in this RFP. Include a list of projects your company is currently committed to and briefly explain whether you see any conflict between being able to complete projects currently under contract and a GCLBA contract should the project be awarded.
- Familiarity with the GCLBA and basic understanding of programs (see
   <u>www.thelandbank.org</u> for more information) including previous experience with other
   Land Banks.
- 7. The Signature Page attached hereto at the end of this RFP and incorporated herein by reference must be signed by Respondent and attached to the Letter of Interest

#### **SELECTION PROCESS**

Bid Number: LB 16-015

The Selection Committee comprised of GCLBA staff will review qualifications in accordance with the evaluation criteria set forth herein and Hardest Hit Fund Program Funding objectives and policies. Proposals that are submitted timely and comply with the mandatory requirements of the RFP will be evaluated in accordance with the terms of the RFP. Any contract resulting from this RFP will not necessarily be awarded to the vendor with the lowest price. Instead, contract(s) shall be awarded to vendor(s) whose proposal(s) received the most points in accordance with criteria set forth in RFP.



#### **IMPORTANT DATES**

Bids Due Tuesday, September 6, 2016

Notice of Award Friday, September 9, 2016

Contract Signed On or around Tuesday, September 13, 2016
Start Work On or around Tuesday, September 13, 2016
Work Completed On or before Wednesday, October 26, 2016
Final Paperwork and On or before Wednesday, November 2, 2016

**Payment Request** 

#### **QUESTIONS**

Questions regarding this RFP should be submitted in writing via email to <a href="mailto:ljames@thelandbank.org">ljames@thelandbank.org</a>.

#### SUBMITTAL DUE DATE

Bid Number: LB 16-015

Only firms/contractors that are the on the GCLBA Approved Contractor lists can respond to RFP's issued by the GCLBA.

Responses to this RFP are due by 3:00 pm on Tuesday, September 6, 2016. Each Respondent is responsible for labeling 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 to:

Lucille James, Demolition Program Manager Genesee County Land Bank Authority 452 S. Saginaw St. 2<sup>nd</sup> Floor Flint, MI 48502



## RFP SUBMITTAL REQUIREMENTS CHECKLIST

Please provide Checklist with response to RFP

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(If documentation is on file please verify dates and numbers below where required\*)

| (GCLBA<br>STAFF<br>ONLY) | Included in bid packet | Expiration<br>Date | ** Some of the submittal requirements are included in the attachments. (PAGE 1)                                                                                                                                                                                                                                                                                |
|--------------------------|------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                          |                        |                    | <ul> <li>□ Please provide the Submittal Requirements as stated. This section provides instruction for the written portion of your proposal. It will be comprised of the following sections:</li> <li>○ Section B: Letter of Interest-Include a description of on-going projects and whether they will conflict with the completion of this project.</li> </ul> |
|                          |                        |                    | □ Description of Company                                                                                                                                                                                                                                                                                                                                       |
|                          |                        |                    | ☐ Work Plan as described in Scope of Work                                                                                                                                                                                                                                                                                                                      |
|                          |                        |                    | ☐ Health & Safety Plan as described in Scope of Work                                                                                                                                                                                                                                                                                                           |
|                          |                        |                    | ☐ References (Attachment B)                                                                                                                                                                                                                                                                                                                                    |
|                          |                        |                    | ☐ Certification Form Note (Attachment C)                                                                                                                                                                                                                                                                                                                       |
|                          |                        |                    | □ Bid Bond                                                                                                                                                                                                                                                                                                                                                     |
|                          |                        |                    | □ <u>Current</u> Certificate of Good Standing* (Corporation) or Certificate of Existence (Limited Liability Company) issued by the Michigan Secretary of State (If Respondent 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.)                  |
|                          |                        |                    | ☐ Evidence of Insurance* – GCLBA must be listed as an insured                                                                                                                                                                                                                                                                                                  |
|                          |                        |                    | ☐ 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) *                                                                                                                                                                                                                                                                                           |
|                          |                        |                    | □ MDEQ Scrap Tire Hauler Registration *                                                                                                                                                                                                                                                                                                                        |
|                          |                        |                    | □ Evidence of Financial Stability* - Two most recent years tax returns and corresponding annual financial statements                                                                                                                                                                                                                                           |



| (GCLBA<br>STAFF<br>ONLY) | Included<br>in bid<br>packet | Expiration<br>Date | ** Some of the submittal requirements are included in the attachments. (PAGE 2)                                                                                                                                   |
|--------------------------|------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                          |                              |                    | ☐ Conflict of Interest Statement & Supporting Documentation*                                                                                                                                                      |
|                          |                              |                    | ☐ Capacity & Unit Rate Pricing Bid Tab/Pricing Proposal (Attachment D)                                                                                                                                            |
|                          |                              |                    | □ Local Hiring, HUD Section 3, if applicable (Attachment E & G) or Section 3 letter from the City of Flint or U. S.  Department of Housing and Urban Development (HUD),  MBE/WBE,DVBE                             |
|                          |                              |                    | (Contractor must submit documents to City of Flint or HUD and received approval letter prior to submitting proposal. Approval letter certifying contractor as a Section 3 Contractor is submitted with proposal.) |
|                          |                              |                    | ☐ Any other State License and/or Certification that is deemed necessary or applicable and is relevant to work completed within Genesee County                                                                     |
|                          |                              |                    | □ RFP Submittal Requirements Checklist                                                                                                                                                                            |
|                          |                              |                    | ☐ Received Addendum(s):                                                                                                                                                                                           |

Bid Number: LB 16-015



#### **ADDITIONAL INFORMATION**

#### **ATTACHMENTS**

- A GENESEE COUNTY BIDDERS INSURANCE CHECK LIST
- B LIST OF REFERENCES (3)
- C CERTIFICATION FORM NOTE
- D UNIT RATE PRICING BID TAB
- E SECTION 3 CERTIFICATION INFORMATION
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#### **APPENDICES**

- 1 SCOPE OF WORK- ABATEMENT
- 2 MEMOS TO CONTRACTORS/MDEQ ANS
- 3 MAP AND BOUNDARIES OF TARGET AREAS
- 4 FEDERAL AND COUNTY REGULATIONS (PREVAILING WAGES)
- 5 SAMPLE CONTRACT (WHERE TO FIND SAMPLE PAYMENT PACKETS)
- 6 EXAMPLE ABATEMENT SUMMARY SHEET



Bid Number: LB 16-015

## ATTACHMENT A: GENESEE COUNTY BIDDER'S INSURANCE CHECKLIST

| Cove   | rages Required                                          | Limits (Figures denote minimums)                              |
|--------|---------------------------------------------------------|---------------------------------------------------------------|
| 1.     | Workers' Compensation                                   | \$500,000 or Statutory limits of Michigan –                   |
| 2.     | Employers Liability                                     | whichever is greater<br>\$100,000 accident/disease            |
| ۷.     | Employers Liability                                     | \$500,000 accident/disease<br>\$500,000 policy limit, disease |
| 3.     | General Liability 1,000,000/OCC/AGG                     | Including Premises/operations                                 |
| J.     | General Liability 1,000,000/OCC/AGG                     | \$1,000,000 per occurrence with \$2,000,000                   |
|        |                                                         | aggregate                                                     |
| 4.     | Professional liability                                  | \$1,000,000 including errors & omissions                      |
| ••     | T reference massing                                     | \$200,000 per occurrence \$600,000 in                         |
|        |                                                         | aggregate for Medical Malpractice                             |
| 5.     | Products/Completed operations                           | \$1,000,000 per occurrence with \$2,000,000                   |
|        |                                                         | aggregate                                                     |
| 6.     | Contractual liability                                   | \$1,000,000 general aggregate (gen. agg.)                     |
| 7.     | Explosion, Collapse, Subsidence                         | Excess Policy with limits at least \$2,000,000                |
| 8.     | Automobile liability                                    | \$1,000,000 combined single limit each                        |
|        | Owned, hired, nonowned                                  | accident-Owned, hired, nonowned                               |
| 9.     | Pollution Liability                                     | \$1,000,000 per loss/\$1,000,000 aggregate                    |
| 10.    | Authoritys and Contractors Protective                   |                                                               |
| 11.    | Genesee County named as an additional insured or        |                                                               |
|        | endorsement. A copy of the endorsement must be          | included with the certificate.                                |
| 12.    | Cancellation notice is to read:                         |                                                               |
|        | Should any of the above described policies be canc      |                                                               |
|        | issuing insurer will mail 30 days written notice to the | e certificate holder named to the left or 10 day              |
| 4.0    | notice for non-payment of premium.                      |                                                               |
| 13.    | The certificate must state bid number and title         |                                                               |
|        |                                                         |                                                               |
|        | by of the insurance certificate with the Genesee C      |                                                               |
| holde  | er is required and must be attachment to the resp       | onse to this proposal.                                        |
|        | Bidder                                                  | 's Statement                                                  |
| I unde | erstand the insurance requirements and will comply i    | n full if awarded the contract.                               |
|        |                                                         |                                                               |
|        | Bidder                                                  | Signature                                                     |
|        |                                                         |                                                               |



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

| Reference #1:<br>Company/Municipality: |        |                        |  |
|----------------------------------------|--------|------------------------|--|
| Contact Person:                        |        |                        |  |
| Address:                               |        |                        |  |
| City:                                  |        |                        |  |
| Telephone:                             | Fax:   |                        |  |
| Email:                                 | Proj   | ject Timeline (Dates): |  |
| Type of Project:                       |        |                        |  |
| Budget:                                |        |                        |  |
| Reference #2:<br>Company/Municipality: |        |                        |  |
| Contact Person:                        |        | Title:                 |  |
| Address:                               |        |                        |  |
| City:                                  | State: | Zip:                   |  |
| Telephone:                             | Fax:   |                        |  |
| Email:                                 | Proj   | ject Timeline (Dates): |  |
| Type of Project:                       |        |                        |  |
| Budget:                                |        |                        |  |
| Reference #3:<br>Company/Municipality: |        |                        |  |
| Contact Person:                        |        | Title:                 |  |
| Address:                               |        |                        |  |
| City:                                  | State: | Zip:                   |  |
| Telephone:                             | Fax:   |                        |  |
| Email:                                 | Proj   | ject Timeline (Dates): |  |
| Type of Project:                       |        |                        |  |
| Budget:                                |        |                        |  |

#### ATTACHMENT C: CERTIFICATION FORM NOTE

(Typed Name of Subcontractor's Authorized Representative)

THIS PAGE MUST BE COMPLETED AND INCLUDED WITH THE SUBMITTAL CERTIFICATION

The undersigned hereby certifies, on behalf of the Respondent named in this Certification (the

"Respondent"), that the information provided in this RFP submittal to GCLBA is accurate and complete and I am duly authorized to submit same. I hereby certify that the Respondent has reviewed this RFP in its entirety and accepts its terms and conditions. (Name of Respondent) Will be responding to this RFP. Will not be responding to this RFP, but to remain on the Genesee County Land Bank approved contractors list. (Please return only this form) (Signature of Authorized Representative (Typed Name of Authorized Representative) (Title) (Date) Email: Phone: Federal Identification Number: \_\_\_\_\_License Number: \_\_\_\_\_ NAME OF AUTHORIZED REPRESATIVES FOR SUBCONTRACTORS: (Typed Name of Subcontractor's Authorized Representative) (Title) (Typed Name of Subcontractor's Authorized Representative) (Title)

(Title)

### ATTACHMENT D: UNIT RATE PRICING BID COVERSHEET & BID TAB

| Compa         | ny Name:                                      |                                 |                                 |               |
|---------------|-----------------------------------------------|---------------------------------|---------------------------------|---------------|
| BID TEI       | NDER SUMMARY                                  |                                 |                                 |               |
|               | BID LIST#                                     | LB 16-015 #1                    | LB 16-015 #2                    |               |
|               | BID AMOUNT                                    | \$                              | \$                              |               |
| <u>Statem</u> | ent of Experience                             |                                 |                                 | _             |
| Years o       | of Company Experier                           | ice:                            |                                 |               |
| Years o       | of Individual Experier                        | nce:                            |                                 |               |
| License       | es, Certificates, Accre                       | editations held by firm and/    | or employees (Provide docun     | nentation):   |
|               |                                               |                                 |                                 |               |
|               |                                               |                                 |                                 | _             |
| The qu        | alification of assign                         | ed project staff and subcor     | tracts, including:              |               |
| •             | Relevant profession sheet)                    | al and educational experie      | nce (Provide documentation o    | on attached   |
| •             | Identification of spe                         | ecific staff individuals with e | xperience managing demoliti     | ion projects: |
|               |                                               |                                 |                                 |               |
|               |                                               |                                 |                                 |               |
|               |                                               |                                 |                                 |               |
|               | e three (3) examples<br>ects described in the |                                 | ne past 5 years that are simila | r in nature   |
|               |                                               |                                 |                                 |               |
|               |                                               |                                 |                                 |               |
|               |                                               |                                 |                                 |               |

| Timeline of projects scheduled concurrent with GCLB projects                        |  |
|-------------------------------------------------------------------------------------|--|
|                                                                                     |  |
|                                                                                     |  |
|                                                                                     |  |
| Demonstration of Capacity                                                           |  |
|                                                                                     |  |
| Number of abatement projects completed in a week period:  □ 10 □ 15 □ 20 □ Other    |  |
| Number of employees: How many will be dedicated to this project?                    |  |
| List of equipment (can attach list if need):                                        |  |
| 2130 of equipment (can accuer iist ii fieed).                                       |  |
|                                                                                     |  |
|                                                                                     |  |
| Subcontractor                                                                       |  |
| Will you be using a sub-contractor?Subcontractor DBA:                               |  |
| 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):                                        |  |
|                                                                                     |  |
|                                                                                     |  |
| Idoutification of landfills and disposal sites who will neutrining to the project.  |  |
| Identification of landfills and disposal sites who will participate in the project: |  |
|                                                                                     |  |
|                                                                                     |  |

| Does Contractor or subcontractor have any EPA, MDE                                                                         | Q, or MIOSHA active investigations? If |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| yes, please give dates and describe incident.                                                                              |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
| Has the Contractor or subcontractor been the recipien                                                                      | t any EPA, MDEQ, or MIOSHA violation   |
| or fines in the past three (3) years? If yes, please give o                                                                |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
|                                                                                                                            |                                        |
| I certify that I have the necessary equipment and staffir Scope of Work outlined in this bid. I certify that I have r bid. | -                                      |
| Signed this day of                                                                                                         |                                        |
| Signed this day of                                                                                                         |                                        |
| (Name of Contractor / Authorized Democratative)                                                                            | _                                      |
| (Name of Contractor/ Authorized Representative)                                                                            |                                        |
| (Signature of Contractor / Authorized Representative)                                                                      | _                                      |
| (Signature of Contractor / Authorized Representative)                                                                      |                                        |
| (Contractor Address)                                                                                                       | _                                      |
|                                                                                                                            |                                        |

#### BID/TENDER FORM #LB 16-015

SUBMITTED TO: Genesee County Land Bank

452 S. Saginaw Street Flint, Michigan 48502

FOR: Invitation to Bid #LB 16-015 Demolition and Disposal of Residential Structures in the City of Flint & Genesee County:

| DATE:              |  |
|--------------------|--|
| NAME OF<br>BIDDER: |  |
| ADDRESS            |  |
| TELEPHONE:         |  |

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

#### Gentlemen:

The Bidder, in compliance with your invitation for bids for the Abatement and Disposal of Asbestos and Hazardous Materials for Residential Structures having examined Bid #LB: 16-015 prepared by the Genesee County Land Bank, and other related documents and being familiar with site of proposed work, and with all conditions surrounding abatement of the listed property(ies) 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: 16-015, 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 will not be accepted. Bids must be based upon actual costs. Any bid submitted with a flat rate for abatement or demolition of structures will be considered non-responsive.

Respondents should be prepared to demonstrate reasonableness of bid with supporting documentation upon request.

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 will be prepared by others and provided to the abatement Contractor.

In order to prepare a responsive quote for the demolition of these structures, bidders should request permission from the Genesee County Land Bank to view the environmental surveys and abatement reports on box.com in addition to site visits. Requests can be submitted via email to FFINHOLM@THELANDBANK.ORG, CFREEMAN@THELANDBANK.ORG OR LJAMES@THELANDBANK.ORG.

Structures entered for the purpose of responding to this RFP must be re-secured when contractor exits the building.

## **UNIT PRICE FOR ABATEMENT & DISPOSAL WORK**

| BID L | BID LIST # - LB-16-015-1 |               |           |               |            |       |                                          |           |                 |              |               |
|-------|--------------------------|---------------|-----------|---------------|------------|-------|------------------------------------------|-----------|-----------------|--------------|---------------|
| No.   | Parcel Number            | <u>Number</u> | Direction | <u>Street</u> | <u>Zip</u> | Group | <u>Hazardous</u><br><u>Materials Bid</u> | Tires Bid | Asbestos<br>Bid | Mobilization | Project Total |
| 1     | 40-12-101-017            | 628           |           | WELCH BLVD    | 48503      | 18    |                                          |           |                 |              |               |
| 2     | 40-12-103-004            | 627           |           | WELCH BLVD    | 48503      | 18    |                                          |           |                 |              |               |
| 3     | 40-12-126-001            | 237           |           | STOCKDALE ST  | 48503      | 18    |                                          |           |                 |              |               |
| 4     | 40-12-126-003            | 231           |           | STOCKDALE ST  | 48503      | 18    |                                          |           |                 |              |               |
| 5     | 40-12-128-024            | 1514          |           | MASON ST      | 48503      | 18    |                                          |           |                 |              |               |
| 6     | 40-12-128-032            | 1611          |           | LYON ST       | 48503      | 18    |                                          |           |                 |              |               |
| 7     | 40-12-151-049            | 1522          |           | BEGOLE ST     | 48503      | 18    |                                          |           |                 |              |               |
| 8     | 40-12-152-015            | 1802          |           | CONCORD ST    | 48503      | 18    |                                          |           |                 |              |               |
| 9     | 40-12-154-014            | 1421          |           | KIRK AVE      | 48503      | 18    |                                          |           |                 |              |               |
| 10    | 40-12-155-033            | 1401          |           | CALDWELL AVE  | 48503      | 18    |                                          |           |                 |              |               |
| 11    | 40-12-158-020            | 1613          |           | CONCORD ST    | 48503      | 18    |                                          |           |                 |              |               |
| 12    | 40-12-158-021            | 1615          |           | CONCORD ST    | 48503      | 18    |                                          |           |                 |              |               |
| 13    | 40-12-159-005            | 1322          |           | KIRK AVE      | 48503      | 18    |                                          |           |                 |              |               |
| 14    | 40-12-159-008            | 1310          |           | KIRK AVE      | 48503      | 18    |                                          |           |                 |              |               |
| 15    | 40-12-163-041            | 1215          |           | NIAGARA AVE   | 48503      | 18    |                                          |           |                 |              |               |
| 16    | 40-12-179-004            | 1426          |           | STONE ST      | 48503      | 18    |                                          |           |                 |              |               |
| 17    | 40-12-181-010            | 1402          |           | MASON ST      | 48503      | 18    |                                          |           |                 |              |               |
| 18    | 40-12-183-007            | 436           |           | TENTH AVE     | 48503      | 18    |                                          |           |                 |              |               |
| 19    | 40-12-203-007            | 314           |           | PAGE ST       | 48505      | 18    |                                          |           |                 |              |               |
| 20    | 40-12-204-008            | 224           |           | MARY ST       | 48503      | 18    |                                          |           |                 |              |               |
| 21    | 40-12-230-029            | 1530          |           | AVENUE B      | 48503      | 18    |                                          |           |                 |              |               |
| 22    | 40-12-282-021            | 1012          |           | ROOT ST       | 48503      | 18    |                                          |           |                 |              |               |
| 23    | 40-12-282-050            | 559           |           | LOUISA ST     | 48503      | 18    |                                          |           |                 |              |               |
| 24    | 40-12-302-006            | 1517          |           | MACKIN RD     | 48503      | 18    |                                          |           |                 |              |               |
| 25    | 40-12-326-011            | 1220          |           | MACKIN RD     | 48503      | 18    |                                          |           |                 |              |               |

| BID L | BID LIST # - LB-16-015-1 Continued |        |           |                   |            |       |                                          |                  |                 |                     |                                |
|-------|------------------------------------|--------|-----------|-------------------|------------|-------|------------------------------------------|------------------|-----------------|---------------------|--------------------------------|
| No.   | Parcel Number                      | Number | Direction | Street            | <u>Zip</u> | Group | <u>Hazardous</u><br><u>Materials Bid</u> | <u>Tires Bid</u> | Asbestos<br>Bid | <u>Mobilization</u> | <u>Project</u><br><u>Total</u> |
| 26    | 40-12-327-030                      | 427    |           | NINTH AVE         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 27    | 40-12-356-014                      | 907    |           | FROST ST          | 48504      | 18    |                                          |                  |                 |                     |                                |
| 28    | 40-12-357-001                      | 828    |           | COTTAGE GROVE AVE | 48504      | 18    |                                          |                  |                 |                     |                                |
| 29    | 40-12-427-019                      | 913    |           | ROOT ST           | 48503      | 18    |                                          |                  |                 |                     |                                |
| 30    | 40-13-358-002                      | 1909   |           | BECKER ST         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 31    | 40-13-403-009                      | 703    |           | HAZELTON ST       | 48503      | 18    |                                          |                  |                 |                     |                                |
| 32    | 40-14-179-003                      | 415    |           | ALLENDALE PL      | 48504      | 18    |                                          |                  |                 |                     |                                |
| 33    | 40-14-203-009                      | 2221   |           | JOLIET ST         | 48504      | 18    |                                          |                  |                 |                     |                                |
| 34    | 40-14-227-035                      | 1912   |           | JOLIET ST         | 48504      | 18    |                                          |                  |                 |                     |                                |
| 35    | 40-14-301-002                      | 705    |           | WESTCOMBE AVE     | 48503      | 18    |                                          |                  |                 |                     |                                |
| 36    | 40-14-301-009                      | 733    |           | WESTCOMBE AVE     | 48503      | 18    |                                          |                  |                 |                     |                                |
| 37    | 40-14-356-015                      | 943    |           | KNAPP AVE         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 38    | 40-14-360-009                      | 987    |           | BARNEY AVE        | 48503      | 18    |                                          |                  |                 |                     |                                |
| 39    | 40-14-387-029                      | 2810   |           | REYNOLDS ST       | 48503      | 18    |                                          |                  |                 |                     |                                |
| 40    | 40-14-426-020                      | 812    |           | KUMMER ST         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 41    | 40-14-452-002                      | 2619   |           | LESTER ST         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 42    | 40-14-453-005                      | 2485   | W         | COURT ST          | 48503      | 18    |                                          |                  |                 |                     |                                |
| 43    | 40-14-454-025                      | 2610   |           | GIBSON ST         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 44    | 40-14-459-006                      | 2433   |           | REID ST           | 48503      | 18    |                                          |                  |                 |                     |                                |
| 45    | 40-14-477-017                      | 2324   |           | REID ST           | 48503      | 18    |                                          |                  |                 |                     |                                |
| 46    | 40-14-478-007                      | 2301   |           | REID ST           | 48503      | 18    |                                          |                  |                 |                     |                                |
| 47    | 40-14-484-013                      | 2221   |           | CORUNNA RD        | 48503      | 18    |                                          |                  |                 |                     |                                |
| 48    | 40-14-485-011                      | 2020   |           | SWAYZE ST         | 48503      | 18    |                                          |                  |                 |                     |                                |
| 49    | 40-15-430-001                      | 801    |           | TACKEN ST         | 48532      | 18    |                                          |                  |                 |                     |                                |

<sup>\*</sup>Where there is RACM, air clearance costs should be included in asbestos bid.

| BID L | BID LIST # - LB-16-015-2  Hazardous Ashestos |        |           |                |       |       |                                          |           |                 |              |                      |  |  |
|-------|----------------------------------------------|--------|-----------|----------------|-------|-------|------------------------------------------|-----------|-----------------|--------------|----------------------|--|--|
| No.   | Parcel Number                                | Number | Direction | Street         | Zip   | Group | <u>Hazardous</u><br><u>Materials Bid</u> | Tires Bid | Asbestos<br>Bid | Mobilization | <u>Project Total</u> |  |  |
| 1     | 40-23-106-013                                | 1312   |           | BARNEY AVE     | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 2     | 40-23-128-011                                | 1205   |           | KNIGHT AVE     | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 3     | 40-23-130-013                                | 2705   |           | SWAYZE ST      | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 4     | 40-23-160-007                                | 3425   |           | HOGARTH AVE    | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 5     | 40-23-181-006                                | 2925   |           | BRANDON ST     | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 6     | 40-23-205-007                                | 2627   |           | BROWN ST       | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 7     | 40-23-252-006                                | 2741   |           | BRANDON ST     | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 8     | 40-23-302-003                                | 1901   | S         | BALLENGER HWY  | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 9     | 40-24-427-002                                | 1133   |           | BLOOR AVE      | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 10    | 40-24-453-011                                | 1609   |           | LINCOLN AVE    | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 11    | 40-24-479-026                                | 1028   |           | LINCOLN AVE    | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 12    | 40-24-481-007                                | 1117   |           | LINCOLN AVE    | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 13    | 40-25-232-016                                | 1232   |           | ALVORD AVE     | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 14    | 40-25-285-023                                | 1023   |           | MARKHAM ST     | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 15    | 41-19-129-001                                | 517    | W         | TWELFTH ST     | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 16    | 41-19-155-029                                | 906    |           | PADDINGTON AVE | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 17    | 41-19-158-033                                | 822    |           | REMINGTON AVE  | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 18    | 41-19-159-027                                | 2610   |           | BRUNSWICK AVE  | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 19    | 41-19-160-030                                | 802    |           | OSSINGTON AVE  | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 20    | 41-19-251-020                                | 2402   |           | EVELYN CT      | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 21    | 41-19-255-035                                | 209    | W         | LINSEY BLVD    | 48503 | 19    |                                          |           |                 |              |                      |  |  |
| 22    | 41-19-309-019                                | 827    |           | VICTORIA AVE   | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 23    | 41-19-329-010                                | 650    |           | BARRIE AVE     | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 24    | 41-19-333-019                                | 636    |           | VICTORIA AVE   | 48507 | 19    |                                          |           |                 |              |                      |  |  |
| 25    | 41-19-333-036                                | 3016   | S         | GRAND TRAVERSE | 48507 | 19    |                                          |           |                 |              |                      |  |  |

| BID L | IST # - LB-16-015-2 | 2 Continued   |                  |                 |       |       |                                          |                  |                 |              |               |
|-------|---------------------|---------------|------------------|-----------------|-------|-------|------------------------------------------|------------------|-----------------|--------------|---------------|
| No.   | Parcel Number       | <u>Number</u> | <u>Direction</u> | Street          | Zip   | Group | <u>Hazardous</u><br><u>Materials Bid</u> | <u>Tires Bid</u> | Asbestos<br>Bid | Mobilization | Project Total |
| 26    | 41-19-352-010       | 836           |                  | VERMILYA AVE    | 48507 | 19    |                                          |                  |                 |              |               |
| 27    | 41-19-352-016       | 812           |                  | VERMILYA AVE    | 48507 | 19    |                                          |                  |                 |              |               |
| 28    | 41-19-354-001       | 3401          |                  | BRUNSWICK AVE   | 48507 | 19    |                                          |                  |                 |              |               |
| 29    | 41-19-356-006       | 849           |                  | LINCOLN AVE     | 48507 | 19    |                                          |                  |                 |              |               |
| 30    | 41-19-358-006       | 837           |                  | PETTIBONE AVE   | 48507 | 19    |                                          |                  |                 |              |               |
| 31    | 41-19-378-023       | 732           |                  | LINCOLN AVE     | 48507 | 19    |                                          |                  |                 |              |               |
| 32    | 41-19-435-013       | 203           | Е                | LAKEVIEW AVE    | 48503 | 19    |                                          |                  |                 |              |               |
| 33    | 41-19-478-018       | 226           | Е                | LIVINGSTON DR   | 48503 | 19    |                                          |                  |                 |              |               |
| 34    | 41-20-104-003       | 814           |                  | LIPPINCOTT BLVD | 48503 | 19    |                                          |                  |                 |              |               |
| 35    | 41-20-104-016       | 2126          |                  | CROCKER AVE     | 48503 | 19    |                                          |                  |                 |              |               |
| 36    | 41-20-128-001       | 2201          |                  | HOWARD AVE      | 48503 | 19    |                                          |                  |                 |              |               |
| 37    | 41-20-131-032       | 2202          |                  | MAYBURY AVE     | 48503 | 19    |                                          |                  |                 |              |               |
| 38    | 41-21-378-038       | 3501          |                  | CHAMBERS ST     | 48507 | 19    |                                          |                  |                 |              |               |
| 39    | 41-29-103-008       | 342           |                  | BURROUGHS AVE   | 48507 | 19    |                                          |                  |                 |              |               |
| 40    | 41-29-104-021       | 4014          |                  | RED ARROW RD    | 48507 | 19    |                                          |                  |                 |              |               |
| 41    | 41-29-104-051       | 4318          |                  | RED ARROW RD    | 48507 | 19    |                                          |                  |                 |              |               |
| 42    | 41-29-127-006       | 424           |                  | BUCKINGHAM AVE  | 48507 | 19    |                                          |                  |                 |              |               |
| 43    | 41-30-104-025       | 830           |                  | LELAND ST       | 48507 | 19    |                                          |                  |                 |              |               |
| 44    | 41-30-126-001       | 751           | W                | ATHERTON RD     | 48507 | 19    |                                          |                  |                 |              |               |
| 45    | 41-30-126-025       | 706           |                  | CAMPBELL ST     | 48507 | 19    |                                          |                  |                 |              |               |
| 46    | 41-30-153-029       | 943           |                  | HURON ST        | 48507 | 19    |                                          |                  |                 |              |               |
| 47    | 41-30-177-026       | 4312          | S                | GRAND TRAVERSE  | 48507 | 19    |                                          |                  |                 |              |               |

| *Where t | here  | is RACM       | air c | learance   | costs o | should | l he | incl | uded | l in a | sbestos bio | d. |
|----------|-------|---------------|-------|------------|---------|--------|------|------|------|--------|-------------|----|
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## UNIT PRICE FOR ADDITIONAL ABATEMENT & DISPOSAL WORK

The Unit Rate Schedule below will be utilized in the event that significant amounts of additional material are found on site and requires a change order.

Bidders must provide a unit rate price for use in the event that a change order is necessary.

Change orders will not be accepted, barring the discovery of additional material whose removal requires significant additional work.

| Additional Asbestos Unit Rate ScheduleItem No.DescriptionUnitUnit Price1Plaster (all layers, metal or wood lathe)Square Foot2Exterior StuccoSquare Foot3Thermal System Insulation (TSI) Straight Pipe (any size)Linear Foot4Duct Insulation/Tape/WrapSquare Foot5Floor Tile Only (any size)Square Foot6Floor Tile and Mastic (any size, any mastic type)Square Foot7Linoleum/Resilient SheetingSquare Foot8Linoleum/Resilient Sheeting and Mastic (any type)Square Foot9Window with associated caulk and/or glazing (any size including frame)Each10Vermiculite InsulationCubic Foot11Miscellaneous Asbestos Debris (any type, total quantity)Cubic Foot12Cementitious MaterialsSquare Foot |                                                                        |             |            |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-------------|------------|--|--|--|--|--|--|--|
| Item No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Description                                                            | Unit        | Unit Price |  |  |  |  |  |  |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Plaster (all layers, metal or wood lathe)                              | Square Foot |            |  |  |  |  |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Exterior Stucco                                                        | Square Foot |            |  |  |  |  |  |  |  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Thermal System Insulation (TSI) Straight Pipe (any size)               | Linear Foot |            |  |  |  |  |  |  |  |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Duct Insulation/Tape/Wrap                                              | Square Foot |            |  |  |  |  |  |  |  |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Floor Tile Only (any size)                                             | Square Foot |            |  |  |  |  |  |  |  |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Floor Tile and Mastic (any size, any mastic type)                      | Square Foot |            |  |  |  |  |  |  |  |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Linoleum/Resilient Sheeting                                            | Square Foot |            |  |  |  |  |  |  |  |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Linoleum/Resilient Sheeting and Mastic (any type)                      | Square Foot |            |  |  |  |  |  |  |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Window with associated caulk and/or glazing (any size including frame) | Each        |            |  |  |  |  |  |  |  |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Vermiculite Insulation                                                 | Cubic Foot  |            |  |  |  |  |  |  |  |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Miscellaneous Asbestos Debris (any type, total quantity)               | Cubic Foot  |            |  |  |  |  |  |  |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Cementitious Materials                                                 | Square Foot |            |  |  |  |  |  |  |  |
| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Vapor barriers (any type)                                              | Square Foot |            |  |  |  |  |  |  |  |

|             | Additional Hazardous Material Unit Rate Schedule                                                  |                       |                   |
|-------------|---------------------------------------------------------------------------------------------------|-----------------------|-------------------|
| Item No.    | Description                                                                                       | Unit                  | Unit Price        |
| 14          | Mercury thermostats or switches                                                                   | Each                  |                   |
| 15          | CFC (refrigerator, freezer, any size)                                                             | Each                  |                   |
| 16          | CFC A/C unit (window or whole house)                                                              | Each                  |                   |
| 17          | Motor oil (Used/unused)                                                                           | Container             |                   |
| 18          | Gas cylinders (any size and type including, but not limited to: propane, oxygen, acetylene, etc.) | Each                  |                   |
| 19          | High pressure light fixtures (sodium, mercury vapor, etc.)                                        | Each                  |                   |
| 20          | Heating Oil                                                                                       | Gallon                |                   |
| 21          | Bicycle tires (small)                                                                             | Each                  |                   |
| 22          | Automobile or truck tires (medium)                                                                | Each                  |                   |
| 23          | Semi truck or tractor tires (large)                                                               | Each                  |                   |
| 24          | Television, microwave, computer monitor                                                           | Each                  |                   |
| 25          | Smoke detector                                                                                    | Each                  |                   |
| 26          | Empty 55-gallon drums                                                                             | Each                  |                   |
| 27          | 55-gallon drum with liquid                                                                        | Each                  |                   |
| 28          | 15-gallon drum with liquid                                                                        | Each                  |                   |
| 29          | 250 gallon fuel/heating oil tank, not including oil                                               | Each                  |                   |
| 30          | Fire extinguishers                                                                                | Each                  |                   |
| 31          | Unknown waste material characterization (TCLP)                                                    | Per Waste Stream      |                   |
| 32          | Unknown waste disposal                                                                            | Per gal               |                   |
| If Bidder i | s aware of additional Unit Prices not described above, Bidder may provide a description ar        | nd pricing of items i | n following table |
|             | Additional Material Unit Rate Schedule                                                            |                       |                   |
| Item No.    | Description                                                                                       | Unit                  | Unit Price        |
| 33          | Pumping of Water                                                                                  | Per hour              |                   |
| 34          | Debris clean-up for abatement access                                                              | Per hour              |                   |
|             |                                                                                                   |                       |                   |

Cubic foot

Per house

Per house

16-015 8/19/16

Disposal of non-ACM debris resulting from debris cleanup

Third Party Air Clearance

Mobilization

35 36

37

| Bid         |    |               |        |           |                              |                |       |          |                                                            |                              |          |          |
|-------------|----|---------------|--------|-----------|------------------------------|----------------|-------|----------|------------------------------------------------------------|------------------------------|----------|----------|
| List<br>No. | No | PID           | Number | Direction | Street                       | Zip            | Group | Category | Material                                                   | Material Location            | Quantity | Units    |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | ACM      | Pipe Wrap                                                  | Basement                     | 25       | SF       |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | Fluorescent Light Bulb                                     | Room 11                      | 1        | -        |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | 1 Gal. Bleach                                              | Room 11                      | 1        | -        |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | Decon                                                      | Landing (2nd Floor)          | 1        | -        |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | 1 Gal. Anti-Freeze                                         | Basement                     | 1        | -        |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | Spray Paint Can                                            | Basement                     | 1        | -        |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | 5 Gal. Paint                                               | Basement                     | 1        | -        |
| 1           | 1  | 40-12-101-017 | 628    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | 5 Gal. Theroseal                                           | Basement                     | 1        | -        |
|             |    |               |        |           |                              |                |       |          |                                                            |                              |          |          |
| 1           | 2  | 40-12-103-004 | 627    |           | WELCH BLVD                   | 48503          | 18    | ACM      | Vent Wrap                                                  | House Ductwork               | 250      | SF       |
| 1           | 2  | 40-12-103-004 | 627    |           | WELCH BLVD                   | 48503          | 18    | ACM      | 9x9 Light Brown Floor Tile (layer 2 of 3- Room size 80 SF) | Room 5, 7                    | 240      | SF       |
| 1           | 2  | 40-12-103-004 | 627    |           | WELCH BLVD                   | 48503          | 18    | ACM      | Vermiculite                                                | Attic                        | 680      | CF       |
| 1           | 2  | 40-12-103-004 | 627    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | CFL Bulb                                                   | Room 9                       | 1        | _        |
| 1           | 2  | 40-12-103-004 | 627    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | Smoke Detector                                             | Basement, Room 9             | 2        | _        |
| 1           | 2  | 40-12-103-004 | 627    |           | WELCH BLVD                   | 48503          | 18    | HAZ      | Fluorescent Light Bulb                                     | Room 1, 11                   | 8        | -        |
|             |    |               | ,      |           |                              |                |       |          |                                                            |                              |          |          |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Plaster                                                    | Whole House                  | 5,300    | SE       |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Vent Wrap                                                  | Room 1,2,5                   | 180      | SF.      |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Window Glaze                                               | Exterior                     | 470      | SF.      |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Transite Siding                                            | Exterior                     | 1,100    | SF       |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | Smoke Detector                                             | Room 1/ Hall                 | 1        | -        |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | 1 Gal. Paint                                               | Attic                        | 6        |          |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | 5-Gal. Semi-Gloss                                          | Stairwell (1st Floor)        | 1        | -        |
|             | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | 3-Gal. Joint Compound                                      | Attic                        | 1        | -        |
|             | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      |                                                            | Exterior                     | 1        | -        |
| 1           | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | TIRES    | 1 Gal. Anti-Freeze<br>Bike Tire                            | Attic Stairwell and Basement | 2        | -        |
|             | 3  | 40-12-126-001 | 237    |           | STOCKDALE ST                 | 48503          | 18    | TIRES    | BIKE TIFE                                                  | Attic Stairweil and Basement | 2        | -        |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Tan/Blue Linoleum (Layer 1 of 1)                           | Room 3                       | 100      | SF       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Beige/Gold Linoleum (Layer 1 of 1)                         | Room 4, 9                    | 200      | SF       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | 9x9 Brown Floor Tile (layer 1 of 1)                        | Hallway                      | 50       | SF       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Vent Wrap (Vents and Risers)                               | House Ductwork               | 250      | SF       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | ACM      | Transite Siding                                            | Exterior                     | 1,925    | SF.      |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | CFL Bulb                                                   | Exterior                     | 1        | -        |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | Oil Tank (Empty)                                           | Basement                     | 1        | 1_       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | Fluorescent Light Bulb                                     | Room 5                       | 1        |          |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | Television                                                 | Room 7                       | 1        | 1.       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | 1-Gal. Paint                                               | Room 4, 3 Basement           | 6        | +        |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | 1-Gal. Antifreeze                                          | Room 4                       | 3        | 1.       |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503<br>48503 | 18    | HAZ      | 1-Gal. Motor Oil                                           | Room 4                       | 1        | 1        |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | 1-Qt. 2 Cycle Motor Oil                                    | Room 2                       | 1        | 1        |
|             | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503<br>48503 | 18    | HAZ      | 1-Qt. 2 Cycle Motor Oil<br>5-Gal. Gas Can                  | Basement                     | 1        | +        |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST<br>STOCKDALE ST | 48503<br>48503 | 18    | HAZ      |                                                            | Room 6                       | 1        | +        |
| 1           | 4  | 40-12-126-003 | 231    |           |                              | 48503<br>48503 | 18    | HAZ      | Nail Polish Remover                                        |                              | 1        | +        |
| 1           | 4  | 40-12-126-003 | 231    |           | STOCKDALE ST                 | 48503          | 18    | HAZ      | Spray Bottle of Wheel Magic                                | Basement                     | 1        | -        |
| 1           | 5  | 40-12-128-024 | 1514   |           | MASON ST                     | 48503          | 18    | ACM      | Vent Wrap                                                  | House Ductwork               | 250      | SE       |
| 1           | 5  | 40-12-128-024 | 1514   |           | MASON ST                     | 48503          | 18    | ACM      |                                                            | Room 5,7                     | 240      | SF<br>SE |
|             |    |               |        |           |                              |                |       |          | 9x9 Light Brown Floor Tile (layer 2 of 3- Room size 80 SF) | ·                            |          | CF<br>CF |
| 1           | 5  | 40-12-128-024 | 1514   |           | MASON ST                     | 48503          | 18    | ACM      | Vermiculite                                                | Attic                        | 680      | 나        |
| 1           | 5  | 40-12-128-024 | 1514   |           | MASON ST                     | 48503          | 18    | HAZ      | CFL Bulb                                                   | Room 9                       | 1        | -        |
| 1           | 5  | 40-12-128-024 | 1514   |           | MASON ST                     | 48503          | 18    | HAZ      | Smoke Detector                                             | Basement, Room 9             | 1        | 1        |
| 1           | 5  | 40-12-128-024 | 1514   |           | MASON ST                     | 48503          | 18    | HAZ      | Fluorescent Light Bulb                                     | Room 1, 11                   | 2        | 1        |
|             |    |               |        |           |                              |                |       |          |                                                            |                              |          |          |

| Bid  |    |               |        |           |            |       |       |          |                                       |                                              |          |       |
|------|----|---------------|--------|-----------|------------|-------|-------|----------|---------------------------------------|----------------------------------------------|----------|-------|
| List | No | PID           | Number | Direction | Street     | Zip   | Group | Category | Material                              | Material Location                            | Quantity | Units |
| No.  | 6  | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | ACM      | Orange 12x12 Floor Tile(Layer 1 of 1) | Stairway                                     | 25       | SF    |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | ACM      | Plaster                               | Whole House                                  | 2,600    | SF    |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | ACM      | Vermiculite                           | Attic                                        | 350      | CE CE |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | Computer                              | Room 2,6                                     | 2        | -     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | CFL                                   | Hall, Room 2,3,5                             | 4        |       |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | Computer Monitor                      | Room 5                                       | 1        |       |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | Smoke Detector                        | Hall, Room 3                                 | 2        |       |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | T.V.                                  | Room 1,5, Basement, Garage                   | 8        | 1-    |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | Mercury Thermostat                    | Room 1                                       | 1        | 1-    |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 1 Gal. Joint Compound                 | Room 3                                       | 1        | -     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 1 Ot. Bleach                          | Room 3                                       | 1        | 1-    |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 3 Ot. Bleach                          | Room 3                                       | 1        | -     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 32 oz. Starter Fluid                  | Room 3                                       | 2        | 1-    |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 1-Qt. Primer                          | Room 3                                       | 1        | _     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 31 Oz. Paint                          | Room 2                                       | 1        | -     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 1-Gal. Paint                          | Closet, Basement, Garage                     | 13       | -     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 5-Gal. Gas Tank                       | Garage                                       | 2        | _     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 1-Gal. Enamel                         | Garage                                       | 1        | -     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | Car Battery                           | Garage                                       | 1        | _     |
| 1    |    | 40-12-128-032 | 1611   |           | LYON ST    | 48503 | 18    | HAZ      | 1-Qt. Insecticide                     | Room 3                                       | 1        | -     |
| _    | _  |               |        |           |            |       |       |          | 2 de mocedade                         |                                              | _        |       |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | ACM      | Black Mastic                          | Room 1                                       | 1,000    | SF    |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | ACM      | Vermiculite                           | Attic                                        | 525      | CF    |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | Mercury Thermostat                    | Hall                                         | 1        | _     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | T.V.                                  | Basement/Exterior                            | 3        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 1-Ot, Gear Lubricant                  | Room 1                                       | 1        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 1-Gal. Gas Can                        | Room 6                                       | 1        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 5-Gal. Gas Can                        | Room 6                                       | 1        | -     |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 5-Gal. Paint                          | Room 6                                       | 1        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 1-Gal. Paint Can                      | Room 6                                       | 1        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 1-Qt. Transmission Fluid              | Room 6                                       | 1        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 1-Gal. Pesticide                      | Room 6                                       | 1        | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 1-Gal. Motor Oil                      | Room 6                                       | 1        | -     |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 13-oz. Conditioning Spray             | Closet                                       | 1        | -     |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 5-Gal. Joint Compound                 | Basement                                     | 1        | -     |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | HAZ      | 40-Gal. Black Drum (Unknown Contents) | Exterior                                     | 1        | -     |
| 1    |    | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | TIRES    | Tire                                  | Exterior/Shed                                | 81       | -     |
| 1    | 7  | 40-12-151-049 | 1522   |           | BEGOLE ST  | 48503 | 18    | NOTE     | Black mastic was used as construction | on adhesive for drywall. It is on the studs. |          | 1     |
|      |    |               |        |           |            |       |       |          |                                       |                                              |          |       |
| 1    | 8  | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | ACM      | Vent Wrap                             | House Ductwork                               | 160      | SF    |
| 1    |    | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | HAZ      | CFL Bulb                              | Room 1/Porch                                 | 2        | -     |
| 1    |    | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | HAZ      | Fluorescent Light Bulb                | Room 2                                       | 1        | 1-    |
| 1    | 8  | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | HAZ      | Ballast                               | Room 3                                       | 1        | -     |
| 1    |    | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | HAZ      | 5-Gal. Paint Container                | Stairway                                     | 1        | -     |
| 1    |    | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | HAZ      | 16-oz. Peroxide                       | Room 1                                       | 1        | -     |
| 1    |    | 40-12-152-015 | 1802   |           | CONCORD ST | 48503 | 18    | TIRES    | Automobile Tire                       | Shed                                         | 1        | -     |
|      |    |               |        |           |            |       |       |          |                                       |                                              |          |       |
|      |    |               |        |           |            |       |       |          |                                       |                                              |          |       |

| Bid  |    |               |        |           |               |                |       |          |                                                      |                        |          |              |
|------|----|---------------|--------|-----------|---------------|----------------|-------|----------|------------------------------------------------------|------------------------|----------|--------------|
| List | No | PID           | Number | Direction | Street        | Zip            | Group | Category | Material                                             | Material Location      | Quantity | Units        |
| No.  | 9  | 40-12-154-014 | 1421   |           | KIRK AVE      | 48503          | 18    | ACM      | To be of the board                                   | Exterior               | 450      | SF           |
| 1    | 9  | 40-12-154-014 | 1421   |           | KIRK AVE      | 48503<br>48503 | 18    | HAZ      | Textured Fiberboard Television                       | Room2                  | 450      | 31           |
| 1    | 9  | 40-12-154-014 | 1421   |           | KIRK AVE      | 48503          | 18    | HAZ      | Fluorescent Light Bulb                               | Room 4                 | 2        | +            |
| 1    | 9  | 40-12-154-014 | 1421   |           | KIRK AVE      | 48503          | 18    | HAZ      | Ballast                                              | Room 4                 | 2        | +            |
| 1    | 9  | 40-12-154-014 | 1421   |           | KIRK AVE      | 48503          | 18    | HAZ      | 5-Gal. Paint Can                                     | Room 2                 | 1        | +            |
| 1    | 9  | 40-12-154-014 | 1421   |           | KIRK AVE      | 48503          | 18    | TIRES    | Car Tire                                             | Exterior/Garage        | 3        | +            |
|      |    | 40-12-134-014 | 1421   |           | KIRKAVE       | 48303          | 10    | TINES    | cai file                                             | Exterior/ darage       | 3        | _            |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | ACM      | Drywall/ Joint Compound                              | Stairway, Hall, Room 3 | 2.000    | SE           |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | ACM      | Plaster                                              | Room 1, 2, Hall        | 3,800    | SF           |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | ACM      | Light Brown Linoleum (layer 2 of 2- Room size 60 SF) | Room 5                 | 120      | SF           |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | ACM      | Red and Orange Linoleum (layer 1 of 1)               | Landing                | 30       | SF.          |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | ACM      | 9x9 Tan Floor Tile (layer 1 of 1)                    | Room 7                 | 170      | SF           |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | HAZ      | Television                                           | Room 4                 | 1        | <del>-</del> |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | HAZ      | Smoke Detector                                       | Hall                   | 2        | 1.           |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | HAZ      | Fluorescent Light Bulb                               | Basement               | 2        | +            |
| 1    | 10 | 40-12-155-033 | 1401   |           | CALDWELL AVE  | 48503          | 18    | HAZ      | Automotive Tire                                      | Basement               | 1        | +            |
| _    | 10 | 10 12 133 033 | 1101   |           | C/IED WEEE/WE | 10303          | -10   | 17.02    | Automotive me                                        | Buschiere              | -        |              |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | ACM      | Vent Wrap                                            | House Ductwork         | 250      | SF           |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | ACM      | Gray 9x9 Floor Tile (layer 1 of 1)                   | Basement               | 200      | SF           |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | ACM      | Green 9x9 Floor Tile (layer 1 of 1)                  | Basement               | 200      | SF           |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | ACM      | Transite Siding                                      | Exterior               | 2,500    | SF           |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | HAZ      | Fluorescent Bulb                                     | Garage                 | 4        | <del>-</del> |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | HAZ      | Smoke Detectors                                      | Whole House            | 6        | +            |
| 1    | 11 | 40-12-158-020 | 1613   |           | CONCORD ST    | 48503          | 18    | HAZ      | Lead Battery                                         | Garage                 | 1        | +            |
|      |    | 40 12 130 020 | 1013   |           | CONCORD ST    | 40303          | 10    | TIPLE    | Econ Buttery                                         | Gurage                 | <u> </u> |              |
| 1    | 12 | 40-12-158-021 | 1615   |           | CONCORD ST    | 48503          | 18    | ACM      | Vent Wrap                                            | Room 3                 | 250      | SF           |
| 1    | 12 | 40-12-158-021 | 1615   |           | CONCORD ST    | 48503          | 18    | ACM      | Transite Siding                                      | Exterior               | 4.500    | SF           |
| 1    | 12 | 40-12-158-021 | 1615   |           | CONCORD ST    | 48503          | 18    | HAZ      | CFL CFL                                              | Room 1                 | 1        | -            |
|      |    |               |        |           |               |                |       |          |                                                      |                        |          |              |
| 1    | 13 | 40-12-159-005 | 1322   |           | KIRK AVE      | 48503          | 18    | ACM      | Vent Wrap                                            | Room 7, Hall           | 100      | SF           |
| 1    | 13 | 40-12-159-005 | 1322   |           | KIRK AVE      | 48503          | 18    | ACM      | Window Glaze (130 SF)                                | Exterior               | 11       | Windows      |
| 1    | 13 | 40-12-159-005 | 1322   |           | KIRK AVE      | 48503          | 18    | HAZ      | CFL Bulb                                             | Whole House            | 2        | -            |
| 1    | 13 | 40-12-159-005 | 1322   |           | KIRK AVE      | 48503          | 18    | HAZ      | Smoke Detector                                       | Whole House            | 4        | 1-           |
| 1    | 13 | 40-12-159-005 | 1322   |           | KIRK AVE      | 48503          | 18    | HAZ      | Television                                           | Basement/Exterior      | 2        | -            |
| 1    | 13 | 40-12-159-005 | 1322   |           | KIRK AVE      | 48503          | 18    | TIRES    | Tire                                                 | Exterior               | 1        | -            |
|      |    |               |        |           |               |                |       | -        |                                                      |                        |          |              |
| 1    | 14 | 40-12-159-008 | 1310   |           | KIRK AVE      | 48503          | 18    | ACM      | Vent Wrap                                            | House Ductwork         | 170      | SF           |
| 1    | 14 | 40-12-159-008 | 1310   |           | KIRK AVE      | 48503          | 18    | HAZ      | CFL Bulb                                             | Basement               | 2        | 1-           |
| 1    | 14 | 40-12-159-008 | 1310   |           | KIRK AVE      | 48503          | 18    | HAZ      | Smoke Detector                                       | Basement               | 2        | -            |
| 1    | 14 | 40-12-159-008 | 1310   |           | KIRK AVE      | 48503          | 18    | HAZ      | Fuel Oil Tank (empty)                                | Basement               | 1        | -            |
|      |    |               |        |           |               |                |       |          | , 1777                                               |                        |          |              |
| 1    | 15 | 40-12-163-041 | 1215   |           | NIAGARA AVE   | 48503          | 18    | ACM      | Vent Wrap                                            | House Ductwork         | 100      | SF           |
| 1    | 15 | 40-12-163-041 | 1215   |           | NIAGARA AVE   | 48503          | 18    | ACM      | Vermiculite                                          | Attic                  | 400      | CF           |
| 1    | 15 | 40-12-163-041 | 1215   |           | NIAGARA AVE   | 48503          | 18    | HAZ      | CFL Bulb                                             | Basement               | 1        | -            |
| 1    | 15 | 40-12-163-041 | 1215   |           | NIAGARA AVE   | 48503          | 18    | TIRES    | Tires                                                | Hall, Room 3           | 5        | <b>-</b>     |
|      |    |               |        |           |               |                |       |          |                                                      |                        |          |              |
| 1    | 16 | 40-12-179-004 | 1426   |           | STONE ST      | 48503          | 18    | ACM      | Vent Wrap                                            | House Ductwork         | 300      | SF           |
| 1    | 16 | 40-12-179-004 | 1426   |           | STONE ST      | 48503          | 18    | HAZ      | Television                                           | Exterior               | 1        | 1-           |
| 1    | 16 | 40-12-179-004 | 1426   |           | STONE ST      | 48503          | 18    | HAZ      | Mercury Thermostat                                   | Room 1                 | 1        | <b>-</b>     |
| 1    | 16 | 40-12-179-004 | 1426   |           | STONE ST      | 48503          | 18    | HAZ      | Ballast                                              | Room 4                 | 1        | -            |
| 1    | 16 | 40-12-179-004 | 1426   |           | STONE ST      | 48503          | 18    | HAZ      | Fluorescent Light Bulb                               | Room 4                 | 2        | 1-           |
|      |    |               | 2.20   |           |               |                |       |          |                                                      |                        | =        |              |
|      |    |               |        |           |               |                |       |          |                                                      |                        |          |              |

| Bid<br>List<br>No. | No | PID           | Number | Direction | Street    | Zip   | Group | Category | Material                                                                                         | Material Location                                                                           | Quantity                | Units      |
|--------------------|----|---------------|--------|-----------|-----------|-------|-------|----------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------|------------|
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | ACM      | Vent Wrap                                                                                        | Room 1                                                                                      | 360                     | SF         |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | ACM      | Drywall/Joint Compound*                                                                          | Room 3                                                                                      | 450                     | SF         |
| 1                  |    | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | ACM      | Textured Ceiling                                                                                 | Room 8                                                                                      | 150                     | SF         |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | ACM      | Transite Siding                                                                                  | Exterior                                                                                    | 550                     | SF         |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | ACM      | Vermiculite                                                                                      | Attic                                                                                       | 400                     | CF         |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | CFL Bulb                                                                                         | Room 8, Room 10, Basement, Exterior                                                         | 5                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | Smoke Detector                                                                                   | Room 3 and Hallway                                                                          | 2                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | Mercury Thermostat                                                                               | Room 2                                                                                      | 1                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | 5-Gal. Paint Container                                                                           | Basement                                                                                    | 2                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | 1 lb. Boric Acid Roach Killer                                                                    | Room 8                                                                                      | 1                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | Bag of Plaster                                                                                   | Room 8                                                                                      | 1                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | 1-Gal House Cleaner                                                                              | Room 1                                                                                      | 1                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | Bag Sheet Rock                                                                                   | Room 2                                                                                      | 1                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | HAZ      | Insecticide                                                                                      | Whole House                                                                                 | 12                      | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | TIRES    | Automobile Tire                                                                                  | Exterior                                                                                    | 4                       | -          |
| 1                  | 17 | 40-12-181-010 | 1402   |           | MASON ST  | 48503 | 18    | NOTE     | Drywall/Joint Compound composite less than 1% (.75 %). *GCLBA d<br>or drywall and joint compound | oes not require abatement of non-RACM roofing mate with a composite result of less than 1%. | rials in good condition | n          |
|                    | 40 | 40.42.402.007 | 426    |           | TENTH AND | 40503 | 40    | 4614     |                                                                                                  | U D. d l. (M l l. B) l                                                                      | 200                     | C.F.       |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | ACM      | Vent Wrap                                                                                        | House Ductwork ( Vent and Risers)                                                           | 200                     | SF         |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | Refrigerator                                                                                     | Room 4                                                                                      | 7                       | +          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | 1.4                                                                                              | 1st Floor/2nd Floor                                                                         |                         | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | 1 Gal. Paint Thinner                                                                             | Room 4                                                                                      | 1                       | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | 1 Gal. Antifreeze                                                                                | Exterior                                                                                    | 2                       | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | 5 Gal. Kerosene                                                                                  | Garage                                                                                      | 1                       | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | Oil Tank                                                                                         | Garage                                                                                      | 1                       | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | Air Compressor                                                                                   | Garage                                                                                      | 1                       | -          |
| 1                  |    | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | 1 Pt. Paint Can                                                                                  | Whole House                                                                                 | 5                       | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | HAZ      | 1 gal Paint Can                                                                                  | Whole House                                                                                 | 11                      | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | TIRES    | Automobile Tire                                                                                  | Basement/Garage/Shed/Exterior                                                               | 60                      | -          |
| 1                  | 18 | 40-12-183-007 | 436    |           | TENTH AVE | 48503 | 18    | TIRES    | Bike Tire                                                                                        | Basement/Garage                                                                             | 23                      | -          |
|                    |    |               |        |           |           |       |       |          |                                                                                                  |                                                                                             |                         |            |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | ACM      | Vent Wrap                                                                                        | House Ductwork                                                                              | 60                      | SF         |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | HAZ      | CFL Bulb                                                                                         | Basement, Room 4, 5, 1, 3                                                                   | 7                       | -          |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | HAZ      | Mercury Thermostat                                                                               | Room 3                                                                                      | 1                       | -          |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | HAZ      | Smoke Detector                                                                                   | Basement                                                                                    | 1                       | -          |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | HAZ      | 1-Gal Herbicide                                                                                  | Exterior                                                                                    | 1                       | -          |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | HAZ      | 5-Gal Joint Compound                                                                             | Basement                                                                                    | 1                       | -          |
| 1                  | 19 | 40-12-203-007 | 314    |           | PAGE ST   | 48505 | 18    | HAZ      | 1-Gal Pesticide                                                                                  | Basement                                                                                    | 1                       | -          |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | ACM      | Drywall/Joint Compound Composite*                                                                | Whole House                                                                                 | 4,900                   | SF         |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | ACM      | Blueish 9x9 Floor Tile (layer 1 of 1)                                                            | Room 4                                                                                      | 150                     | SF         |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | ACM      | Brown Speckled Floor Tile                                                                        | Room 4 Closet                                                                               | 15                      | SF         |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | ACM      | Brown Rock Pattern Floor Tile (layer 2 of 2- Room size 115 SF)                                   | Room 7                                                                                      | 230                     | SF         |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | HAZ      | Fluorescent Light Bulb                                                                           | Room 3/Room 2                                                                               | 2                       | -          |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | HAZ      | Smoke Detector                                                                                   | First Floor/Second Floor                                                                    | 6                       | -          |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARYST    | 48503 | 18    | HAZ      | 1-Qt. Paint                                                                                      | Room 2                                                                                      | 1                       | -          |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARYST    | 48503 | 18    | HAZ      | Automobile Tire                                                                                  | Room 2                                                                                      | 2                       | -          |
| 1                  | 20 | 40-12-204-008 | 224    |           | MARY ST   | 48503 | 18    | NOTE     | Drywall/Joint Compound composite less than 1%. *GCLBA does r<br>drywall and joint compound       | ot require abatement of non-RACM roofing materials with a composite result of less than 1%. | in good condition or    |            |
|                    |    |               |        |           |           |       |       |          |                                                                                                  |                                                                                             |                         |            |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | ACM      | Vent Wrap                                                                                        | House Duct Work                                                                             | 150                     | SF         |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | ACM      | Brown Leaf Linoleum (Layer 1 of 1)                                                               | Stairway                                                                                    | 35                      | SF         |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | ACM      | Fire Door                                                                                        | Stairway                                                                                    | 1                       | Dr         |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | Round Fluorescent Bulb                                                                           | Room 3                                                                                      | 1                       | <u> </u>   |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | Fire Door                                                                                        | Room 2                                                                                      | 1                       | <u> </u> - |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | T.V.                                                                                             | Room 11                                                                                     | 1                       | -          |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | Smoke Detector                                                                                   | Hall                                                                                        | 2                       | -          |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | Ballast                                                                                          | Room 2, 12                                                                                  | 2                       | -          |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | 4' Fluorescent bulb                                                                              | Room 2, 12                                                                                  | 4                       | -          |
| 1                  | 21 | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | Mercury Thermostat                                                                               | Room 8                                                                                      | 1                       | -          |
|                    |    | 40-12-230-029 | 1530   |           | AVENUE B  | 48503 | 18    | HAZ      | 5 Gal. Paint                                                                                     | Room 11                                                                                     | 1                       | -          |
| 1                  | 21 | 40-12-250-029 | 1330   |           |           |       |       |          |                                                                                                  |                                                                                             |                         |            |

| Bid<br>List<br>No. | No       | PID                            | Number     | Direction | Street               | Zip            | Group    | Category     | Material                                                                                                             | Material Location                                                                                | Quantity              | Units        |
|--------------------|----------|--------------------------------|------------|-----------|----------------------|----------------|----------|--------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------|--------------|
| 1                  | 22       | 40-12-282-021                  | 1012       |           | ROOT ST              | 48503          | 18       | ACM          | Transite Siding                                                                                                      | Exterior                                                                                         | 1,000                 | SF           |
| 1                  | 22       | 40-12-282-021                  | 1012       |           | ROOT ST              | 48503          | 18       | HAZ          | Automobile Tire                                                                                                      | Exterior                                                                                         | 1                     |              |
| 1                  | 22       | 40-12-282-021                  | 1012       |           | ROOT ST              | 48503          | 18       | NOTE         | BURNED TO                                                                                                            | POUNDATION                                                                                       |                       |              |
|                    |          |                                |            |           |                      |                |          |              |                                                                                                                      |                                                                                                  |                       |              |
| 1                  | 23       | 40-12-282-050                  | 559        |           | LOUISA ST            | 48503          | 18       | ACM          | Vent Wrap (Vents and Risers)                                                                                         | House Ductwork                                                                                   | 340                   | SF           |
| 1                  | 23       | 40-12-282-050                  | 559        |           | LOUISA ST            | 48503          | 18       | ACM          | 9x9 Black Speckled Floor Tile (layer 1 of 1)                                                                         | Room 8                                                                                           | 75                    | SF           |
| 1                  | 23       | 40-12-282-050                  | 559        |           | LOUISA ST            | 48503          | 18       | ACM          | Transite Siding                                                                                                      | Exterior                                                                                         | 1,600                 | SF           |
| 1                  | 23       | 40-12-282-050                  | 559        |           | LOUISA ST            | 48503          | 18       | ACM          | 5-Gal. Bucket Joint Compound                                                                                         | Basement                                                                                         | 1                     | -            |
| 1                  | 23       | 40-12-282-050                  | 559<br>559 |           | LOUISA ST            | 48503<br>48503 | 18<br>18 | HAZ          | Fuel Oil Tank (empty)                                                                                                | Basement                                                                                         | 1                     | -            |
| 1                  | 23       | 40-12-282-050<br>40-12-282-050 | 559<br>559 |           | LOUISA ST            | 48503<br>48503 |          | HAZ<br>TIRES | 1-Gal. Paint Bucket                                                                                                  | Exterior and Basement                                                                            | 4                     | -            |
| 1                  | 23       | 40-12-282-050                  | 559        |           | LOUISA ST            | 48503          | 18       | TIKES        | Automobile Tire                                                                                                      | Exterior                                                                                         | 1                     | -            |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503          | 18       | ACM          | Plaster                                                                                                              | Whole House                                                                                      | 4,130                 | C.F.         |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503          | 18       | ACM          | Vent Wrap (Vents and Risers)                                                                                         | House Duct Work                                                                                  | 200                   | SF           |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503          | 18       | ACM          | Tan Floral Tile (Layer 3 of 5) Red 9x9 Floor Tile (layer 5 of 5)(Room size                                           | Room 3                                                                                           | 1250                  | SF           |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503          | 18       | ACM          | 250 SF)                                                                                                              | Stairway                                                                                         | 50                    | SF           |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503<br>48503 | 18       | ACM          | Tan 9x9 Floor Tile  Drywall/ Joint Compound*                                                                         | Second Floor                                                                                     | 1.800                 | SF<br>SF     |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503<br>48503 | 18       | TIRES        | Exterior/Garage                                                                                                      | Automobile Tire                                                                                  | 3                     | or .         |
| 1                  | 24       | 40-12-302-006                  | 1517       |           | MACKIN RD            | 48503          | 18       | NOTE         | Drywall/Joint Compound composite less than 1%. *GCLBA does not                                                       |                                                                                                  |                       |              |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | ACM          | Cream Linoleum (layer 2 of 4 in room 2) and Tan Linoleum (2 layer of 4 in room 2 ) (Area size 230 SF)                | Room 2                                                                                           | 920                   | SF           |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | ACM          | Cream Linoleum (layer 3 of 6 in room 3) and Tan Linoleum (layer 6 of 6 in room 3) (Area size 230 SF)                 | Room 3                                                                                           | 1380                  |              |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | ACM          | Beige 9x9 Floor Tile 9x9 Beige Floor Tile (layer 5 of 5; under former kitchen cabinets)                              | Room 3                                                                                           | 250                   | SF           |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | ACM          | Drywall/Joint Compound*                                                                                              | Whole House                                                                                      | 3,800                 | SF           |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | ACM          | Vermiculite                                                                                                          | Attic                                                                                            | 250                   | SF           |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | HAZ          | CFL Bulb                                                                                                             | Room 2                                                                                           | 1                     | -            |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | HAZ          | 5-Gal. Joint Compound                                                                                                | Basement                                                                                         | 1                     | -            |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | HAZ          | 5-Gal. Paint Container                                                                                               | Basement                                                                                         | 1                     | -            |
| 1                  | 25       | 40-12-326-011                  | 1220       |           | MACKIN RD            | 48503          | 18       | HAZ          | 1-Gal. Paint Can                                                                                                     | Basement                                                                                         | 1                     | -            |
| 1                  | 25<br>25 | 40-12-326-011<br>40-12-326-011 | 1220       |           | MACKIN RD  MACKIN RD | 48503<br>48503 | 18       | NOTE         | 1-Gal. Joint Compound  Drywall/Joint Compound composite less than 1%. *GCLBA does not drywall and joint compound wit | Basement require abatement of non-RACM roofing materials i h a composite result of less than 1%. | 1 n good condition or | -            |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | ACM          | Vent Wrap                                                                                                            | House Ductwork (Vents and Risers)                                                                | 320                   | SE           |
| 1                  | 26       | 40-12-327-030<br>40-12-327-030 | 427        |           | NINTH AVE            | 48503<br>48503 | 18       | ACM          | 9x9 Red Floor Tile (Layer 1 of 1)                                                                                    | Basement Stairway                                                                                | 320<br>75             | SF           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | Smoke Detector                                                                                                       | Room 3                                                                                           | 2                     | -            |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 3 lb Joint Compound                                                                                                  | Room 1                                                                                           | 1                     | 1-           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 5 Gal Paitn Container                                                                                                | Room 1                                                                                           | 1                     | <del> </del> |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 1 Gal Vinyl Spackling                                                                                                | Room 3                                                                                           | 1                     | 1.           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 1 Qt. Motor Oil (Empty)                                                                                              | Room 3/Exterior                                                                                  | 3                     | †-           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 3 Gal. Container (No Label)                                                                                          | Basement                                                                                         | 1                     | †-           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 1 Gal. Paint Can                                                                                                     | Basement/Garage                                                                                  | 9                     | 1-           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 30 lb. Tub Pipe Joint Lube                                                                                           | Garage                                                                                           | 1                     | 1-           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | HAZ          | 11 Oz. Starting Fluid                                                                                                | Garage                                                                                           | 1                     | 1-           |
| 1                  | 26       | 40-12-327-030                  | 427        |           | NINTH AVE            | 48503          | 18       | TIRES        | Automobile Tire                                                                                                      | Garage/ Exterior                                                                                 | 7                     | 1-           |
|                    |          |                                |            |           |                      |                |          |              |                                                                                                                      |                                                                                                  |                       |              |
| 1                  | 27       | 40-12-356-014                  | 907        |           | FROST ST             | 48504          | 18       | ACM          | White Transite Siding                                                                                                | Exterior                                                                                         | 1,500                 | SF           |
| 1                  | 27       | 40-12-356-014                  | 907        |           | FROST ST             | 48504          | 18       | ACM          | Yellow Linoleum (Layer 2 o3) and Tan 12x12 Floor Tile (Room size 100 SF)                                             | Room 5                                                                                           | 300                   | SF           |
| 1                  | 27       | 40-12-356-014                  | 907        |           | FROST ST             | 48504          | 18       | HAZ          | Fluorescent Light Bulb                                                                                               | Room 5                                                                                           | 2                     | 1-           |
| 1                  | 27       | 40-12-356-014                  | 907        |           | FROST ST             | 48504          | 18       | HAZ          | 1 qt. Paint Can                                                                                                      | Room 5                                                                                           | 1                     | 1-           |
|                    |          |                                |            |           |                      |                |          |              |                                                                                                                      |                                                                                                  |                       |              |

| Bid         |    |               |        |           |                   |       |       |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |          |                  |
|-------------|----|---------------|--------|-----------|-------------------|-------|-------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------|------------------|
| List<br>No. | No | PID           | Number | Direction | Street            | Zip   | Group | Category | Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Material Location             | Quantity | Units            |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | ACM      | Vent Wrap                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Room 2                        | 120      | SF               |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | ACM      | Beige Linoleum (layer 3 of 3- Room size 85 SF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Room 3                        | 255      | SF               |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | ACM      | Window Caulk (100 SF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Exterior                      | 8        | Windows          |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | HAZ      | Computer Monitor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 2                        | 1        | -                |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | HAZ      | Television                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Room 2/Exterior               | 2        | -                |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | HAZ      | CFL Bulb                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Basement                      | 2        | -                |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | HAZ      | 1-Gal. Paint Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 6                        | 1        | -                |
| 1           | 28 | 40-12-357-001 | 828    |           | COTTAGE GROVE AVE | 48504 | 18    | TIRES    | Tire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Whole House/Exterior          | 4        | -                |
|             |    |               |        |           |                   |       |       |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |          |                  |
| 1           | 29 | 40-12-427-019 | 913    |           | ROOT ST           | 48503 | 18    | ACM      | Vent Wrap                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Basement (Vent Boots)         | 50       | SF               |
| 1           | 29 | 40-12-427-019 | 913    |           | ROOT ST           | 48503 | 18    | HAZ      | Television                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Room 8                        | 1        | _                |
| 1           | 29 | 40-12-427-019 | 913    |           | ROOT ST           | 48503 | 18    | HAZ      | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Room 1, Room 6                | 2        | -                |
| 1           | 29 | 40-12-427-019 | 913    |           | ROOT ST           | 48503 | 18    | HAZ      | Refrigerator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Room 6, Room 10               | 2        | _                |
|             |    |               |        |           |                   |       |       |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |          |                  |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | Plaster                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Room 1                        | 2,200    | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | Vent Wrap (Vents and Risers)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Room 1                        | 250      | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | 9x9 White Floor Tile (layer 2 of 2- Room sixe 105 SF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Room 3                        | 210      | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | Brown Floor Tile (layer 1 of 1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Porch                         | 115      | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | Brown Tile (layer 1 of 1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Room 6                        | 120      | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | Brown Mosaic Floor Tile (layer 1 of 1)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Basement                      | 100      | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | ACM      | Vermiculite                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Attic                         | 350      | SF               |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | HAZ      | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Basement/ Stairs to 2nd Floor | 3        | -                |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | HAZ      | Fluorescent Light Bulb                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Basement                      | 1        | _                |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | HAZ      | 1 Gal. Paint Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 3                        | 1        | _                |
| 1           | 30 | 40-13-358-002 | 1909   |           | BECKER ST         | 48503 | 18    | TIRES    | Automobile Tire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Front Porch                   | 1        | _                |
| _           | -  |               |        |           |                   |       |       |          | racomosiic me                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               | _        |                  |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | ACM      | Faux Brick Layered Linoleum (Layer 1 of 2- Room siz 90 SF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Room 4                        | 180      | SE               |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | ACM      | Green & Black 9x9 Floor Tile (Layer 3 of 3- Room siz 40 SF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Room 7                        | 40       | SF               |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | ACM      | Window Glaze (60 SF)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Windows                       | 5        | Windows          |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | Computer Monitor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 1. 2                     | 2        | -                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | Ballast                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Room 1                        | 1        | -                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 1 Gal. Paint Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 2, 3 7 and Basement      | 13       | -                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 128 Oz AUE-301                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Room 2                        | 1        | -                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 11 Oz Enamel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Room 2                        | 1        | _                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 5 Gal. Paint Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 2, Basement              | 2        | -                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 1 gal. Tile Adhesive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Room 2                        | 1        | _                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | Gas Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Exterior, Basement            | 2        | -                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 15 Oz. Stainer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Basement                      | 2        | _                |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | HAZ      | 1 Gal Bleach                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Basement                      | 1        | <del>-  </del> - |
| 1           | 31 | 40-13-403-009 | 703    |           | HAZELTON ST       | 48503 | 18    | TIRES    | Tire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Room 2                        | 1        | _                |
|             | 31 | .0 13 403 003 | 703    |           |                   | 40303 | 10    | TITLES   | THE STATE OF THE S |                               | ·        |                  |

| List<br>No.                                                                                 | No                                                                                                       | PID                                                                                                                                                                                                                                                                                                                                                                                                                                               | Number                                                                                                | Direction | Street                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Zip                                                                                                                                                                     | Group                                    | Category                                                                                                | Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Material Location                                                                                                                                                                                                                                                       | Quantity                                                                                 | Units                          |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------|
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | ACM                                                                                                     | Tan Linoleum with Brown Streaks ( layer 1 of 1 )                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Room 8                                                                                                                                                                                                                                                                  | 650                                                                                      | SF                             |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | ACM                                                                                                     | Black Roof Caulk (Along Back Dormer and Car port)*                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Exterior                                                                                                                                                                                                                                                                | 100                                                                                      | SF                             |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Fire Extinguisher                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Room 2                                                                                                                                                                                                                                                                  | 2                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | CFL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Hall                                                                                                                                                                                                                                                                    | 2                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Computer Hard drive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | T.V.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Garage                                                                                                                                                                                                                                                                  | 2                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hall                                                                                                                                                                                                                                                                    | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1 qt. Lighter Fluid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Room 2/ Garage                                                                                                                                                                                                                                                          | 3                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1 Gal- Paint Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Basement/Garage                                                                                                                                                                                                                                                         | 19                                                                                       | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1 qt. Paint Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Basement/Garage                                                                                                                                                                                                                                                         | 7                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Jar of Rubbing Compound                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Garage                                                                                                                                                                                                                                                                  | 3                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1 qt. Primer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1 qt. Shellac                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Bottle of Weed Killer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Windshield Wiper Fluid 1-Gal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1-Gal. Anti-Freeze                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Garage                                                                                                                                                                                                                                                                  | 2                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 5-gal. Driveway Sealant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1-Gal. Carpet Wash                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Garage                                                                                                                                                                                                                                                                  | 2                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Upholstery Cleaner Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | 1-                             |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1-Gal. Tiki Torch Fluid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | 1.                             |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 1 Bottle Auto Wipes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | 1_                             |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | Charcoal Bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 50lb. Mortar Bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Garage                                                                                                                                                                                                                                                                  | 3                                                                                        |                                |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | HAZ                                                                                                     | 2-Gal. Gas Can                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Garage                                                                                                                                                                                                                                                                  | 1                                                                                        | -                              |
| 1                                                                                           | 32                                                                                                       | 40-14-179-003                                                                                                                                                                                                                                                                                                                                                                                                                                     | 415                                                                                                   |           | ALLENDALE PL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 48504                                                                                                                                                                   | 18                                       | NOTE                                                                                                    | *GCLBA does not require abatement of non-RACM roofing materials  Where these items are be to be demolished in place, contractor mu methods for a                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                         |                                                                                          |                                |
|                                                                                             |                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                         |                                          |                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                         |                                                                                          |                                |
| 1                                                                                           | 33                                                                                                       | 40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2221                                                                                                  |           | JOLIFT ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 48504                                                                                                                                                                   | 18                                       | ACM                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ·                                                                                                                                                                                                                                                                       | 300                                                                                      | SF                             |
| 1                                                                                           | 33                                                                                                       | 40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                                                    | 2221                                                                                                  |           | JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 48504<br>48504                                                                                                                                                          | 18                                       | ACM<br>ACM                                                                                              | Vent Wrap                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | (Vents and Risers)                                                                                                                                                                                                                                                      | 300                                                                                      | SF<br>Windows                  |
|                                                                                             | 33<br>33<br>33                                                                                           | 40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                                   | 2221<br>2221<br>2221                                                                                  |           | JOLIET ST<br>JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 48504<br>48504<br>48504                                                                                                                                                 | 18<br>18<br>18                           | ACM<br>ACM                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ·                                                                                                                                                                                                                                                                       | 300<br>12<br>450                                                                         | SF<br>Windows<br>SF            |
| 1                                                                                           | 33<br>33                                                                                                 | 40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                                                    | 2221<br>2221                                                                                          |           | JOLIET ST<br>JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 48504<br>48504                                                                                                                                                          | 18                                       | ACM<br>ACM                                                                                              | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF)                                                                                                                                                                                                                                                                                                                                                                                                                         | (Vents and Risers) Windows (100 SF) Stairway, Room 3                                                                                                                                                                                                                    | 12<br>450                                                                                | SF                             |
| 1 1 1                                                                                       | 33<br>33<br>33                                                                                           | 40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                                   | 2221<br>2221<br>2221                                                                                  |           | JOLIET ST JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 48504<br>48504<br>48504                                                                                                                                                 | 18<br>18<br>18                           | ACM<br>ACM                                                                                              | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding                                                                                                                                                                                                                                                                                                                                                                                                         | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior                                                                                                                                                                                                           | 12<br>450<br>900                                                                         | SF<br>Windows<br>SF<br>SF      |
| 1<br>1<br>1                                                                                 | 33<br>33<br>33<br>33                                                                                     | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                  | 2221<br>2221<br>2221<br>2221                                                                          |           | JOLIET ST JOLIET ST JOLIET ST JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 48504<br>48504<br>48504<br>48504                                                                                                                                        | 18<br>18<br>18<br>18                     | ACM ACM ACM                                                                                             | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite                                                                                                                                                                                                                                                                                                                                                                                             | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic                                                                                                                                                                                                     | 12<br>450<br>900<br>170                                                                  | SF<br>SF                       |
| 1<br>1<br>1<br>1                                                                            | 33<br>33<br>33<br>33<br>33                                                                               | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                 | 2221<br>2221<br>2221<br>2221<br>2221                                                                  |           | JOLIET ST JOLIET ST JOLIET ST JOLIET ST JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48504<br>48504<br>48504<br>48504<br>48504                                                                                                                               | 18<br>18<br>18<br>18<br>18               | ACM ACM ACM ACM HAZ                                                                                     | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector                                                                                                                                                                                                                                                                                                                                                                              | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway                                                                                                                                                                                   | 12<br>450<br>900<br>170<br>1                                                             | SF<br>SF                       |
| 1<br>1<br>1                                                                                 | 33<br>33<br>33<br>33                                                                                     | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                                                  | 2221<br>2221<br>2221<br>2221                                                                          |           | JOLIET ST JOLIET ST JOLIET ST JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 48504<br>48504<br>48504<br>48504                                                                                                                                        | 18<br>18<br>18<br>18                     | ACM ACM ACM                                                                                             | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite                                                                                                                                                                                                                                                                                                                                                                                             | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic                                                                                                                                                                                                     | 12<br>450<br>900<br>170                                                                  | SF<br>SF                       |
| 1<br>1<br>1<br>1<br>1                                                                       | 33<br>33<br>33<br>33<br>33<br>33                                                                         | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                                                | 2221<br>2221<br>2221<br>2221<br>2221<br>2221<br>2221                                                  |           | JOLIET ST  JOLIET ST  JOLIET ST  JOLIET ST  JOLIET ST  JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                                                                      | 18<br>18<br>18<br>18<br>18<br>18         | ACM ACM ACM ACM HAZ HAZ                                                                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can                                                                                                                                                                                                                                                                                                                                                             | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior                                                                                                                                                                          | 12<br>450<br>900<br>170<br>1<br>2                                                        | SF<br>SF                       |
| 1<br>1<br>1<br>1<br>1<br>1                                                                  | 33<br>33<br>33<br>33<br>33<br>33<br>34                                                                   | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009                                                                                                                                                                                                                                                                                                                               | 2221 2221 2221 2221 2221 2221 2221 21912                                                              |           | JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                                                             | 18<br>18<br>18<br>18<br>18<br>18<br>18   | ACM ACM ACM ACM HAZ HAZ                                                                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers)                                                                                                                                                                                                                                                                                                                                | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork                                                                                                                                                           | 12<br>450<br>900<br>170<br>1<br>2                                                        | SF SF CF SF                    |
| 1<br>1<br>1<br>1<br>1<br>1<br>1                                                             | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34                                                             | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035                                                                                                                                                                                                                                                                                                              | 2221 2221 2221 2221 2221 2221 2221 21912 1912                                                         |           | JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                                                             | 18 18 18 18 18 18 18 18 18 18            | ACM ACM ACM ACM HAZ HAZ ACM                                                                             | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can  Vent Wrap (Vents and Risers) Window Glaze (200 SF)                                                                                                                                                                                                                                                                                                         | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior                                                                                                                                                  | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14                                           | SF<br>SF                       |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1                                                   | 33<br>33<br>33<br>33<br>33<br>34<br>34<br>34                                                             | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035                                                                                                                                                                                                                                                                                                              | 2221 2221 2221 2221 2221 2221 2221 1912 1912                                                          |           | JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                              | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                                           | 18 18 18 18 18 18 18 18 18 18 18 18      | ACM ACM ACM ACM HAZ HAZ ACM ACM ACM HAZ                                                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector                                                                                                                                                                                                                                                                                           | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7                                                                                                                                           | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14                                           | SF SF CF SF                    |
| 1<br>1<br>1<br>1<br>1<br>1<br>1                                                             | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34                                                             | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035                                                                                                                                                                                                                                                                                                              | 2221 2221 2221 2221 2221 2221 2221 21912 1912                                                         |           | JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                                                             | 18 18 18 18 18 18 18 18 18 18            | ACM ACM ACM ACM HAZ HAZ ACM                                                                             | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can  Vent Wrap (Vents and Risers) Window Glaze (200 SF)                                                                                                                                                                                                                                                                                                         | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior                                                                                                                                                  | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14                                           | SF SF CF SF                    |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1                                         | 33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34                                                       | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035                                                                                                                                                                                                                                                                                             | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 1912                                                |           | JOLIET ST                                                                                                                                                                                                                                                                                                                                                                                                                   | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                         | 18 18 18 18 18 18 18 18 18 18 18         | ACM ACM ACM ACM HAZ HAZ ACM                                         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can  Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can                                                                                                                                                                                                                                                                         | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior                                                                                                                                  | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1                                      | SF SF CF SF                    |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1                                         | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35                                           | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002                                                                                                                                                                                                                                                                            | 2221 2221 2221 2221 2221 2221 2221 21912 1912 1912 1912 705                                           |           | JOLIET ST  WESTCOMBE AVE                                                                                                                                                                                                                                                                                                                                                                              | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                                | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM HAZ HAZ ACM                                         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster                                                                                                                                                                                                                                                          | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House                                                                                                                      | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1<br>1<br>3,000                        | SF  SF  CF  SF  Windows SF     |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1                          | 33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35                                                 | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002                                                                                                                                                                                                                                          | 2221 2221 2221 2221 2221 2221 2221 221                                                                |           | JOLIET ST  WESTCOMBE AVE  WESTCOMBE AVE                                                                                                                                                                                                                                                                                                                                                               | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504                                                       | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ ACM HAZ ACM HAZ ACM ACM ACM ACM ACM ACM ACM                         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap                                                                                                                                                                                                                                                | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork                                                                                                       | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1<br>1<br>1<br>3,000<br>80             | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1                     | 33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35                                           | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                                                                                                                                          | 2221 2221 2221 2221 2221 2221 2221 221                                                                |           | JOLIET ST  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE                                                                                                                                                                                                                                                                                                                                     | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503                                                       | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM HAZ HAZ ACM                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF)                                                                                                                                                                                         | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3                                                                                                | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1<br>1<br>1<br>3,000<br>80<br>270      | SF  SF  CF  SF  Windows SF     |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35                               | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                                                                                       | 2221 2221 2221 2221 2221 2221 2221 222                                                                |           | JOLIET ST  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE                                                                                                                                                                                                                                                                                                                                                                  | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503                                              | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM HAZ HAZ HAZ ACM ACM ACM ACM ACM ACM HAZ HAZ ACM | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector                                                                                                                                                                          | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway                                                                              | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1<br>1<br>1<br>3,000<br>80<br>270<br>1 | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35                         | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                                                                                       | 2221 2221 2221 2221 2221 2221 2221 222                                                                |           | JOLIET ST  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE                                                                                                                                                                                                                                                                                            | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                            | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM HAZ HAZ HAZ                                             | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket                                                                                                                                                    | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement                                                                     | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1<br>1<br>1<br>3,000<br>80<br>270<br>1 | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35                               | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                                                                                       | 2221 2221 2221 2221 2221 2221 2221 222                                                                |           | JOLIET ST  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE                                                                                                                                                                                                                                                                                                   | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                            | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ                         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector                                                                                                                                                                          | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway                                                                              | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                            | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35                   | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                   | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 705 705 705 705 705 775 775                         |           | JOLIET ST  WESTCOMBE AVE                                                                                                                                                                                                                                       | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                                     | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM HAZ HAZ ACM         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket                                                                                                                                                    | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement                                                                     | 12<br>450<br>900<br>170<br>1<br>2<br>380<br>14<br>1<br>1<br>1<br>3,000<br>80<br>270<br>1 | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35                         | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                                                                                       | 2221 2221 2221 2221 2221 2221 2221 222                                                                |           | JOLIET ST  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE  WESTCOMBE AVE                                                                                                                                                                                                                                                                                                   | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                            | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM ACM ACM ACM ACM HAZ HAZ HAZ                         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container                                                                                                                              | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement                                                            | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                            | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35                   | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                   | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 705 705 705 705 705 775 775                         |           | JOLIET ST  WESTCOMBE AVE                                                                                                                                                                                                                                       | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                                     | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM HAZ HAZ ACM         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can  Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can  Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container  Brown Siding                                                                                                              | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior                                                   | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 950                                            | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35                   | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                   | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 705 705 705 705 705 775 775                         |           | JOLIET ST  WESTCOMBE AVE                                                                                                                                                                                                                                       | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                                     | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM HAZ HAZ ACM         | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can  Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can  Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container  Brown Siding                                                                                                              | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior                                                   | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 950                                            | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35<br>35<br>35             | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002                                                                                                                                    | 2221 2221 2221 2221 2221 2221 1912 1912                                                               |           | JOLIET ST  WESTCOMBE AVE                                                                                                                                                                                                                                    | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503          | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM ACM ACM HAZ HAZ ACM     | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2-S Gal. Paint Bucket 5 Ga. Paint Container Brown Siding CFL                                                                                                             | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Whole House House Ductwork Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior Room 2                 | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 950 1                                            | SF  SF  CF  Windows SF  SF  SF |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                                     | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35<br>35<br>35       | 40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-203-009<br>40-14-227-035<br>40-14-227-035<br>40-14-227-035<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-002<br>40-14-301-009<br>40-14-301-009<br>40-14-301-009<br>40-14-301-009             | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 705 705 705 705 705 705 705 705 705 705             |           | JOLIET ST  WESTCOMBE AVE                                                                                                                                                                | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503                   | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM HAZ HAZ ACM ACM ACM HAZ HAZ ACM             | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Container Brown Siding CFL Vent Wrap                                                                                                                      | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior Exterior Room 2 Room 2                            | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 950 1 60                                       | SF  SF  CF  Windows SF  SF  SF |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                                     | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35<br>35<br>37<br>37       | 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-227-035 40-14-227-035 40-14-227-035 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-009 40-14-301-009 40-14-301-009                                                                       | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 705 705 705 705 705 705 705 705 705 705             |           | JOLIET ST  WESTCOMBE AVE                                                | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503 | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM ACM ACM ACM ACM ACM ACM HAZ HAZ ACM HAZ HAZ ACM                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container Brown Siding CFL Vent Wrap Checkered Gray & Black Floor tile (Room size 60 SF) Microwave                                     | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior Exterior Room 2 Room 2 Room 6 Room 6 Room 1       | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                            | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35<br>35<br>37<br>37 | 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-227-035 40-14-227-035 40-14-227-035 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-009 40-14-301-009 40-14-301-009 40-14-356-015 40-14-356-015 40-14-356-015 40-14-356-015               | 2221 2221 2221 2221 2221 2221 2221 222                                                                |           | JOLIET ST  WESTCOMBE AVE KNAPP AVE                                     | 48504 48504 48504 48504 48504 48504 48504 48504 48504 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503                                                 | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM                                                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container Brown Siding CFL Vent Wrap Checkered Gray & Black Floor tile (Room size 60 SF) Microwave CFL Bulb                            | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior Room 2 Room 2 Room 2 Room 6 Room 1 Room 4, Room 3 | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                            | SF  SF  CF  Windows SF  SF  SF |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                                                     | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34                                                 | 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-227-035 40-14-227-035 40-14-227-035 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-009 40-14-301-009 40-14-301-009 40-14-356-015 40-14-356-015 40-14-356-015 40-14-356-015 40-14-356-015 | 2221 2221 2221 2221 2221 2221 2221 1912 1912 1912 705 705 705 705 705 705 705 705 705 943 943 943 943 |           | JOLIET ST  WESTCOMBE AVE  KNAPP AVE | 48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48504<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503<br>48503 | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM                                                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can  Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can  Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container  Brown Siding CFL  Vent Wrap Checkered Gray & Black Floor tile (Room size 60 SF) Microwave CFL Bulb 5-Gal. Paint Container | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior Room 2 Room 2 Room 6 Room 1 Room 4, Room 3 Porch  | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                            | SF  SF  CF  Windows SF  SF  SF |
| 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | 33<br>33<br>33<br>33<br>33<br>33<br>34<br>34<br>34<br>34<br>35<br>35<br>35<br>35<br>35<br>35<br>37<br>37 | 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-203-009 40-14-227-035 40-14-227-035 40-14-227-035 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-002 40-14-301-009 40-14-301-009 40-14-301-009 40-14-356-015 40-14-356-015 40-14-356-015 40-14-356-015               | 2221 2221 2221 2221 2221 2221 2221 222                                                                |           | JOLIET ST  WESTCOMBE AVE KNAPP AVE                                     | 48504 48504 48504 48504 48504 48504 48504 48504 48504 48504 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503 48503                                           | 18 18 18 18 18 18 18 18 18 18 18 18 18 1 | ACM                                                                 | Vent Wrap Window Glaze (12 windows) Brownish Pattern 12x12 Floor Tile (Layer 1 of 3- Room size 150 SF) Transite Siding Vermiculite Smoke Detector 1-Gal. Paint Can Vent Wrap (Vents and Risers) Window Glaze (200 SF) Smoke Detector 1-Gal. Paint Can Drywall/Plaster Vent Wrap 12x12 Beige Floor Tile (layer 2 of 3- Room size 90 SF) Smoke Detector 2.5 Gal. Paint Bucket 5 Ga. Paint Container Brown Siding CFL Vent Wrap Checkered Gray & Black Floor tile (Room size 60 SF) Microwave CFL Bulb                            | (Vents and Risers) Windows (100 SF) Stairway, Room 3 Exterior Attic 1st Floor Hallway Exterior House Ductwork Exterior Room 7 Exterior Whole House House Ductwork Room 3 Basement Stairway Basement Basement Exterior Room 2 Room 2 Room 2 Room 6 Room 1 Room 4, Room 3 | 12 450 900 170 1 2 380 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                            | SF  SF  CF  Windows SF  SF  SF |

| Bid         |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |
|-------------|----|---------------|--------|-----------|-------------|-------|-------|----------|-------------------------------------------------------------|-----------------------------------|----------|-------|
| List<br>No. | No | PID           | Number | Direction | Street      | Zip   | Group | Category | Material                                                    | Material Location                 | Quantity | Units |
| 1           | 38 | 40-14-360-009 | 987    |           | BARNEY AVE  | 48503 | 18    | ACM      | Vent Wrap (Vents and Risers)                                | House Ductwork                    | 180      | SF    |
| 1           | 38 | 40-14-360-009 | 987    |           | BARNEY AVE  | 48503 | 18    | ACM      | Vermiculite                                                 | Room 3, Attic                     | 400      | CF    |
| 1           | 38 | 40-14-360-009 | 987    |           | BARNEY AVE  | 48503 | 18    | HAZ      | Smoke Detector                                              | Room 5                            | 1        | -     |
| 1           | 38 | 40-14-360-009 | 987    |           | BARNEY AVE  | 48503 | 18    | HAZ      | A/C Unit                                                    | Room 2                            | 1        | 1-    |
| 1           | 38 | 40-14-360-009 | 987    |           | BARNEY AVE  | 48503 | 18    | HAZ      | Mercury Thermostat                                          | Room 6                            | 1        | -     |
| 1           | 38 | 40-14-360-009 | 987    |           | BARNEY AVE  | 48503 | 18    | HAZ      | 1-Gal. Paint Can                                            | Basement                          | 1        | 1-    |
|             |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |
| 1           | 39 | 40-14-387-029 | 2810   |           | REYNOLDS ST | 48503 | 18    | ACM      | Duct Wrap                                                   | House Ductwork (Vents)            | 60       | SF    |
| 1           | 39 | 40-14-387-029 | 2810   |           | REYNOLDS ST | 48503 | 18    | ACM      | Yellow Faux Stone Linoleum (Layer 1 of 2- Room size 60 SF)  | Room 6, Stairway, Landing         | 120      | SF    |
| 1           | 39 | 40-14-387-029 | 2810   |           | REYNOLDS ST | 48503 | 18    | HAZ      | Smoke Detector                                              | Room 1                            | 1        | -     |
| 1           | 39 | 40-14-387-029 | 2810   |           | REYNOLDS ST | 48503 | 18    | TIRES    | Automobile Tire                                             | Room 1, Room 3, Exterior          | 7        | T-    |
|             |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |
| 1           | 40 | 40-14-426-020 | 812    |           | KUMMER ST   | 48503 | 18    | HAZ      | CFL Bulb                                                    | Room 5, 4, 3                      | 6        | T-    |
| 1           | 40 | 40-14-426-020 | 812    |           | KUMMER ST   | 48503 | 18    | HAZ      | Miscellaneous Household Products                            | Shed                              | 10       | -     |
| 1           | 40 | 40-14-426-020 | 812    |           | KUMMER ST   | 48503 | 18    | HAZ      | 1-Gal. Paint Can                                            | Room 1, 5, Shed                   | 5        | T-    |
| 1           | 40 | 40-14-426-020 | 812    |           | KUMMER ST   | 48503 | 18    | HAZ      | 1-Gal. WD-40                                                | Shed                              | 1        | 1-    |
| 1           | 40 | 40-14-426-020 | 812    |           | KUMMER ST   | 48503 | 18    | TIRES    | Automobile Tire                                             | Exterior                          | 2        | T-    |
|             |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |
| 1           | 41 | 40-14-452-002 | 2619   |           | LESTER ST   | 48503 | 18    | ACM      | Vermiculite                                                 | Attic                             | 290      | CF    |
| 1           | 41 | 40-14-452-002 | 2619   |           | LESTER ST   | 48503 | 18    | HAZ      | CFL Bulb                                                    | Room 4                            | 1        | 1-    |
| 1           | 41 | 40-14-452-002 | 2619   |           | LESTER ST   | 48503 | 18    | HAZ      | Ballast                                                     | Room 6, Room 3                    | 3        | T-    |
| 1           | 41 | 40-14-452-002 | 2619   |           | LESTER ST   | 48503 | 18    | HAZ      | Fluorescent Light Bulb                                      | Room 6, Room 3                    | 6        | T-    |
| 1           | 41 | 40-14-452-002 | 2619   |           | LESTER ST   | 48503 | 18    | HAZ      | 1-Qt. Herbicide                                             | Room 6                            | 1        | T-    |
|             |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |
| 1           | 42 | 40-14-453-005 | 2485   | W         | COURT ST    | 48503 | 18    | ACM      | Transite Siding                                             | Exterior                          | 1,000    | SF    |
| 1           | 42 | 40-14-453-005 | 2485   | W         | COURT ST    | 48503 | 18    | HAZ      | Fuel Tank (1/2 Full)                                        | Basement                          | 1        | 1-    |
| 1           | 42 | 40-14-453-005 | 2485   | W         | COURT ST    | 48503 | 18    | HAZ      | 1 Gal. Paint Can                                            | Baesment                          | 1        | 1-    |
| 1           | 42 | 40-14-453-005 | 2485   | W         | COURT ST    | 48503 | 18    | HAZ      | 5 Gal. Paint Bucket                                         | Basement                          | 1        | 1-    |
| 1           | 42 | 40-14-453-005 | 2485   | W         | COURT ST    | 48503 | 18    | TIRES    | Bike Tire                                                   | Exterior                          | 5        | T-    |
|             |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | ACM      | Duct Wrap                                                   | House Ductwork (Vents and Risers) | 240      | SF    |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | ACM      | Gray Transite Siding                                        | Exterior                          | 2,800    | SF    |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | Mercury Thermostat                                          | Room 4                            | 1        | 1-    |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | Fluorescent Bulb                                            | Basement                          | 2        | -     |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | CFL Bulb                                                    | 1st Floor Hallway, Room 5, 6, 8   | 4        | 1-    |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | Television                                                  | Room 5, Room 6                    | 2        | -     |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | Refrigerator                                                | Room 3                            | 1        | -     |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | Ballast                                                     | Basement                          | 1        | -     |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | HAZ      | Propane Tank                                                | Exterior                          | 1        | -     |
| 1           | 43 | 40-14-454-025 | 2610   |           | GIBSON ST   | 48503 | 18    | TIRES    | Automobile Tire                                             | Exterior                          | 2        | -     |
| _           |    |               |        |           |             |       |       |          |                                                             |                                   | _        |       |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | ACM      | Vent Wrap                                                   | House Ductwork                    | 200      | SF    |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | ACM      | Blue/Gray Square Floor Tile (layer 1 of 2- Room size 40 SF) | Room 13                           | 80       | SF    |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | HAZ      | Refrigerator                                                | Room 4                            | 1        | -     |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | HAZ      | Television                                                  | Room 5,4,6,9                      | 4        | 1-    |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | HAZ      | Smoke Detector                                              | Room 1,12,13                      | 3        | -     |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | HAZ      | CFL Bulb                                                    | Room 4,6,8,11                     | 5        | 1-    |
| 1           | 44 | 40-14-459-006 | 2433   |           | REID ST     | 48503 | 18    | HAZ      | Microwave                                                   | Room 10                           | 1        | 1-    |
| _           |    |               | _ ,55  |           |             |       |       |          |                                                             |                                   | _        |       |
|             |    |               |        |           |             |       |       |          |                                                             |                                   |          |       |

| Bid<br>List | No | PID           | Number | Direction | Street     | 7:    | Group | C-1      | Material                                                 | Material Location           | Quantity | Units |
|-------------|----|---------------|--------|-----------|------------|-------|-------|----------|----------------------------------------------------------|-----------------------------|----------|-------|
| No.         | NO | PID           | Number | Direction | Street     | Zip   | Group | Category | Material                                                 | Material Location           | Quantity | Units |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | ACM      | Vent Wrap                                                | House Ductwork              | 80       | SF    |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | ACM      | Peach and Gold Linoleum (layer 2 of 4- Room size 180 SF) | Room 2                      | 720      | SF    |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | ACM      | Red 9x9 Floor Tile (layer 1 of 1)                        | Room 7                      | 250      | SF    |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | ACM      | Tan 9x9 Floor Tile (layer 1 of 1)                        | Room 7                      | 250      | SF    |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Smoke Detector                                           | Stairway, Hallway, Basement | 3        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Mercury Thermometer                                      | Basement, Room 1            | 2        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Spray Cans                                               | Basement                    | 8        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | 1-Gal. Paint/Poly/Enamel                                 | Basement/Garage             | 15       | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | 1-Gal Floor Adhesive                                     | Basement                    | 1        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Propane Tank                                             | Basement                    | 1        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Chrome Brite Container                                   | Basement                    | 1        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | 5-Gal Sealant                                            | Basement                    | 3        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Wood Putty Container                                     | Basement                    | 3        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | TIRES    | Automobile Tires                                         | Exterior                    | 2        | -     |
| 1           | 45 | 40-14-477-017 | 2324   |           | REID ST    | 48503 | 18    | HAZ      | Miscellaneous Chemical                                   | Basement                    | 8        | -     |
|             |    |               |        |           |            |       |       |          |                                                          |                             |          |       |
| 1           | 46 | 40-14-478-007 | 2301   |           | REID ST    | 48503 | 18    | ACM      | Transite Siding                                          | Exterior                    | 1,000    | SF    |
| 1           | 46 | 40-14-478-007 | 2301   |           | REID ST    | 48503 | 18    | HAZ      | Smoke Detector                                           | Room 2                      | 1        | -     |
| 1           | 46 | 40-14-478-007 | 2301   |           | REID ST    | 48503 | 18    | TIRES    | Tire                                                     | Exterior                    | 1        | -     |
|             |    |               |        |           |            |       |       |          |                                                          |                             |          |       |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | ACM      | Vents (Vents and Risers)                                 | House Ductwork              | 200      | SF    |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | ACM      | White Stone 12x12 Floor Tile layer 1 of 1                | Entry                       | 15       | SF    |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | ACM      | Window Glaze (20 Windows)                                | Windows                     | 160      | SF    |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | ACM      | Vermiculite (under, blown in)                            | Attic                       | 500      | CF    |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | HAZ      | Smoke Detector                                           | Entry                       | 1        | -     |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | HAZ      | Fluorescent Light Bulb                                   | Exterior                    | 1        | -     |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | HAZ      | Bottle of Mildew Remover                                 | Room 3                      | 1        | -     |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | HAZ      | 1 Gal. Paint                                             | Exterior                    | 7        | -     |
| 1           | 47 | 40-14-484-013 | 2221   |           | CORUNNA RD | 48503 | 18    | HAZ      | 5 Gal. Paint                                             | Exterior                    | 1        | -     |
|             |    |               |        |           |            |       |       |          |                                                          |                             |          |       |

| Bid         |    |               |        |           |           |                |       |          |                                                                                                                 |                         |          |       |
|-------------|----|---------------|--------|-----------|-----------|----------------|-------|----------|-----------------------------------------------------------------------------------------------------------------|-------------------------|----------|-------|
| List<br>No. | No | PID           | Number | Direction | Street    | Zip            | Group | Category | Material                                                                                                        | Material Location       | Quantity | Units |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | ACM      | Vent Wrap                                                                                                       | Room 3                  | 250      | SF    |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | ACM      | Pink and Beige Linoleum (layer 1 of 1)                                                                          | Room 5                  | 50       | SF    |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | ACM      | Light Brown Faux Brick Linoleum (layer 2 of 4) and Cream and Gold<br>Linoleum (layer 3 of 4) (Room size 100 SF) | Room 4                  | 400      | SF    |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | ACM      | Faux Wood Linoleum laver 1 of 2                                                                                 | Room 7                  | 50       | SF    |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | ACM      | 9x9 Brown Floor Tile layer 1 of 1                                                                               | Room 10                 | 125      | CE CE |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | ACM      | Swirl Pattern (laver 1 of 2- Room size 80 SF)                                                                   | Room 11                 | 160      | SF.   |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Smoke Detectors                                                                                                 | Room 1, Room 8, Room 10 | 3        | 31    |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Mercury Vapor Lightbulb                                                                                         | Garage                  | 1        |       |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | CFL Lights                                                                                                      | Room 8, Room 10         | 8        |       |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Mineral Spirits Can                                                                                             | Stairway to Basement    | 1        |       |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Wasp/Hornet Killer Cans                                                                                         | Basement                | 3        | _     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 1 Gal. Paint Containers                                                                                         | Basement, Garage        | 28       | _     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 1 Qt. Paint Containers                                                                                          | Basement Basement       | 6        | _     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Wallpaper Remover                                                                                               | Basement                | 2        | +     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      |                                                                                                                 | Basement                | 10       | +     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503<br>48503 | 18    | HAZ      | Spray-paint Cans Drain Opener                                                                                   | Basement                | 10       |       |
|             | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503<br>48503 | 18    | HAZ      | Roach Killer                                                                                                    |                         | 1        | -     |
| 1           |    |               | 2020   |           |           |                |       |          |                                                                                                                 | Basement                | 1        | -     |
| 1           | 48 | 40-14-485-011 |        |           | SWAYZE ST | 48503          | 18    | HAZ      | Weed Killer                                                                                                     | Basement                | 2        |       |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Drain Care                                                                                                      | Basement                | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Floor Sealer                                                                                                    | Basement                | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Stain Remover                                                                                                   | Basement                | 4        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Floor Finisher                                                                                                  | Basement                | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | d-CON Rat Poison                                                                                                | Basement                | 2        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | BBQ Cleaner                                                                                                     | Basement                | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 1 Gal. Anti-Freeze                                                                                              | Garage                  | 2        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 1 qt. Transmission Fluid                                                                                        | Garage                  | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Round-Up Weed Killer                                                                                            | Garage                  | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 5 Gal. Wood Protector                                                                                           | Garage                  | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 5 Gal. Bucket Paint                                                                                             | Garage                  | 3        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 12 oz Transmission Sealer                                                                                       | Garage                  | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Mercury Thermostat                                                                                              | Room 2                  | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | Fire Extinguisher                                                                                               | Basement                | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | HAZ      | 1 Qt. Hydraulic Cement                                                                                          | Garage                  | 1        | -     |
| 1           | 48 | 40-14-485-011 | 2020   |           | SWAYZE ST | 48503          | 18    | TIRES    | Automobile Tire                                                                                                 | Exterior                | 2        | -     |
|             |    |               |        |           |           |                |       |          |                                                                                                                 |                         |          |       |
| 1           | 49 | 40-15-430-001 | 801    |           | TACKEN ST | 48532          | 18    | ACM      | Red Speckled Floor Tile 9 (Layer 3 of 4- Room Size 90 SF)                                                       | Room 6                  | 360      | SF    |
| 1           | 49 | 40-15-430-001 | 801    |           | TACKEN ST | 48532          | 18    | ACM      | Yellow Linoleum (Layer 1 of 1)                                                                                  | Room 4                  | 50       | SF    |
| 1           | 49 | 40-15-430-001 | 801    |           | TACKEN ST | 48532          | 18    | ACM      | Vent Wrap                                                                                                       | House Ductwork          | 80       | SF    |
| 1           | 49 | 40-15-430-001 | 801    |           | TACKEN ST | 48532          | 18    | ACM      | Red linoleum                                                                                                    | Room 2 Entryway         | 15       | SF    |
|             |    |               |        |           |           |                |       |          |                                                                                                                 |                         |          |       |

| Bid         |    |               |        |           |            |       |       |          |                                                                                            |                                                      |          |       |
|-------------|----|---------------|--------|-----------|------------|-------|-------|----------|--------------------------------------------------------------------------------------------|------------------------------------------------------|----------|-------|
| List<br>No. | No | PID           | Number | Direction | Street     | Zip   | Group | Category | Material                                                                                   | Material Location                                    | Quantity | Units |
| 2           | 1  | 40-23-106-013 | 1312   |           | BARNEY AVE | 48503 | 19    | ACM      | Transite Siding                                                                            | Exterior Siding Back Addition of House               | 256      | SF    |
| 2           | 1  | 40-23-106-013 | 1312   |           | BARNEY AVE | 48503 | 19    | HAZ      | Fluorescent Light Ballast                                                                  | Kitchen                                              | 1        | -     |
| 2           | 1  | 40-23-106-013 | 1312   |           | BARNEY AVE | 48503 | 19    | HAZ      | Aerosol                                                                                    | Kitchen                                              | 1        | -     |
| 2           | 1  | 40-23-106-013 | 1312   |           | BARNEY AVE | 48503 | 19    | HAZ      | Paints - 5 Gallon                                                                          | Living Room 2                                        | 1        | -     |
| 2           | 1  | 40-23-106-013 | 1312   |           | BARNEY AVE | 48503 | 19    | HAZ      | Paints - 1 Gallons                                                                         | Hallway Closet                                       | 3        | -     |
|             |    |               |        |           |            |       |       |          |                                                                                            |                                                      |          |       |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | ACM      | Transite Siding                                                                            | Exterior Siding Portions of House and Pile in Garage | 705      | SF    |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | ACM      | Vermiculite                                                                                | Attic Throughout (734 SF)                            | 244      | CF    |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Paints 2 - 5 Gallons                                                                       | Living Room                                          | 2        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Aerosol 2 Cans                                                                             | Living Room                                          | 2        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Paints 2 - 1 Gallons                                                                       | Living Room                                          | 2        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Paint 1 - 1 Quart                                                                          | Living Room                                          | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Fluorescent Light Bulb 1 - Circle Bulb                                                     | Kitchen                                              | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Paint 5 - 1 Gallon                                                                         | Basement                                             | 5        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Aerosol 1 Can                                                                              | Basement                                             | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Stain 1 - 1 Quart                                                                          | Basement                                             | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Vinyl Prep 2 - 1 Quarts                                                                    | Basement                                             | 2        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Vinyl Cleaner 1 - 8 Ounce                                                                  | Basement                                             | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Lubricant 1 - 16 Ounce                                                                     | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Primer 1 - 2 Gallons                                                                       | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Motor Oil 1 - 5 Gallon                                                                     | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Paint 11 - 1 Gallons                                                                       | Garage                                               | 11       | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Aerosol 2 Cans                                                                             | Garage                                               | 2        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Lubricant 1 - 14 Ounce                                                                     | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Adhesive 1 - 1 Gallon                                                                      | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Motor Oil 1 - 1 Quart                                                                      | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Paint 1 - 1 Quart                                                                          | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Fluorescent Light Bulb 16 - 4' Bulbs                                                       | Garage                                               | 16       | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Fluorescent Light Ballast 4 Ballast                                                        | Garage                                               | 4        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | HAZ      | Lighter Fluid 1 - 1 Quart                                                                  | Garage                                               | 1        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | TIRES    | Tires                                                                                      | Garage                                               | 3        | -     |
| 2           | 2  | 40-23-128-011 | 1205   |           | KNIGHT AVE | 48503 | 19    | TIRES    | Tire                                                                                       | Back of House                                        | 1        |       |
|             |    |               |        |           |            |       |       |          |                                                                                            |                                                      |          |       |
| 2           | 3  | 40-23-130-013 | 2705   |           | SWAYZE ST  | 48503 | 19    | ACM      | Duct Wrap (1 boot, 1 run)                                                                  | Register Boots/ Runs Throughout                      | 35       | SF    |
| 2           | 3  | 40-23-130-013 | 2705   |           | SWAYZE ST  | 48503 | 19    | ACM      | Duct Wrap (2" Tape - 13 Lin ft.)                                                           | Basement Duct Wrap                                   | 2        | SF    |
| 2           | 3  | 40-23-130-013 | 2705   |           | SWAYZE ST  | 48503 | 19    | ACM      | Vermiculite                                                                                | Throughout (621 SF)                                  | 210      | CF    |
| 2           | 3  | 40-23-130-013 | 2705   |           | SWAYZE ST  | 48503 | 19    | ACM      | Brown Floor Tile/ Red Flooring/ Black Paper Layer (3 Layers) (Area of Flooring 24 Sq. ft.) | Kitchen                                              | 72       | -     |
| 2           | 3  | 40-23-130-013 | 2705   |           | SWAYZE ST  | 48503 | 19    | HAZ      | Paint 2 - 5 Gallons                                                                        | Front Porch                                          | 2        | -     |
| 2           | 3  | 40-23-130-013 | 2705   |           | SWAYZE ST  | 48503 | 19    | TIRES    | Tire                                                                                       | Basement                                             | 1        | -     |
|             |    |               |        |           |            |       |       |          |                                                                                            |                                                      |          |       |

| Bid<br>List<br>No. | No | PID           | Number | Direction | Street      | Zip            | Group | Category | Material                                                          | Material Location               | Quantity | Units   |
|--------------------|----|---------------|--------|-----------|-------------|----------------|-------|----------|-------------------------------------------------------------------|---------------------------------|----------|---------|
| 2                  | 4  | 40-23-160-007 | 3425   |           | HOGARTH AVE | 48503          | 19    | ACM      | Brown Flooring/ Yellow Linoleum (2 Layers) (Room size 90 Sq. ft.) | Kitchen                         | 180      | SF      |
| 2                  | 4  | 40-23-160-007 | 3425   |           | HOGARTH AVE | 48503          | 19    | HAZ      | Power Steering Fluid                                              | Kitchen                         | 1        | -       |
| 2                  | 4  | 40-23-160-007 | 3425   |           | HOGARTH AVE | 48503          | 19    | HAZ      | Aerosol                                                           | Kitchen                         | 2        | -       |
| 2                  | 4  | 40-23-160-007 | 3425   |           | HOGARTH AVE | 48503          | 19    | HAZ      | Smoke Detector                                                    | Living Room                     | 1        | -       |
| 2                  | 4  | 40-23-160-007 | 3425   |           | HOGARTH AVE | 48503          | 19    | HAZ      | Mercury Bulb                                                      | Back of House                   | 1        | -       |
|                    |    |               |        |           |             |                |       |          |                                                                   |                                 |          |         |
| 2                  | 5  | 40-23-181-006 | 2925   |           | BRANDON ST  | 48503          | 19    | ACM      | Transite                                                          | Exterior Siding                 | 920      | SF      |
| 2                  | 5  | 40-23-181-006 | 2925   |           | BRANDON ST  | 48503          | 19    | HAZ      | Paint 1 - 1 Gallon                                                | Kitchen                         | 1        | -       |
| 2                  | 5  | 40-23-181-006 | 2925   |           | BRANDON ST  | 48503          | 19    | TIRES    | Tire                                                              | Back Left Corner House          | 1        | -       |
| 2                  | 5  | 40-23-181-006 | 2925   |           | BRANDON ST  | 48503          | 19    | TIRES    | Bike Tire                                                         | Shed                            | 1        | -       |
|                    |    |               |        |           |             |                |       |          |                                                                   |                                 |          |         |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Transite Siding                                                   | Exterior Siding                 | 3,356    | SF      |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Exterior Stucco                                                   | Under Exterior Siding           | 3,356    | SF      |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Window Caulk (25 SF)                                              | Windows Throughout              | 49       | Windows |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Pink and Orange Linoleum                                          | Bathroom 1                      | 45       | SF      |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Duct Wrap (3 boots, 4 runs)                                       | Register Boots/ Runs Throughout | 135      | SF      |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Duct Wrap                                                         | Basement Duct Work              | 10       | SF      |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | Duct Wrap (2" Tape 10 Lin. Ft.)                                   | Basement Duct Work              | 2        | SF      |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | ACM      | 9" Tan Floor Tile & Mastic                                        | Bathroom 2                      | 20       | SF      |
| 2                  |    | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | HAZ      | CFL                                                               | Porch                           | 1        | -       |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | HAZ      | Fluorescent Light Bulb- 1 Circle Bulb                             | Kitchen                         | 1        | -       |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | HAZ      | Smoke Detector                                                    | Hallway                         | 1        | -       |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | HAZ      | CFL CFL                                                           | Bedroom 2 Closet                | 1        | -       |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | HAZ      | CFL                                                               | Bathroom 2                      | 1        | -       |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | TIRES    | Bike Tire                                                         | Kitchen                         | 1        | _       |
| 2                  | 6  | 40-23-205-007 | 2627   |           | BROWN ST    | 48503          | 19    | TIRES    | Tires                                                             | Garage                          | 3        | -       |
| -                  |    | 10 23 203 007 | 2027   |           | Shottit's:  | 10505          | 13    | TITLES   | THES                                                              | Curage                          | 3        |         |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | ACM      | Duct Wrap (4 boots)                                               | Register Boots Throughout       | 20       | SE      |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | ACM      | Duct Wrap (4 Boots)  Duct Wrap (2" Tape - 13 Lin ft.)             | Basement Duct Work              | 2        | SF      |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Refrigerator                                                      | Right Side of House             | 1        | -       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Paint -1 - 2 Gallon                                               | Garage                          | 1        |         |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Refrigerator                                                      | Kitchen                         | 1        | 1       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Paint -1 - 1 Gallon                                               | Kitchen                         | 1        | -       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Smoke Detector -1                                                 | Kitchen                         | 1        | -1      |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Mercury Thermostat -1                                             | Kitchen                         | 1        | -1      |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | Fluorescent Light Bulb -1 - 2' Bulb                               | Kitchen                         | 1        | -1      |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503<br>48503 | 19    | HAZ      | Television                                                        | Living Room                     | 1        | +       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | HAZ      | CFL                                                               | Basement                        | 1        | -1      |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503<br>48503 | 19    | HAZ      | Fluorescent Light Bulb -3 - 8' Bulb                               | Basement                        | 3        | +       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503<br>48503 | 19    | HAZ      | Paint -1 - 1 Gallon                                               | Basement                        | 1        | +       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503<br>48503 | 19    | HAZ      |                                                                   | Basement                        | 1        |         |
| 2                  | 7  |               | 2741   |           |             | 48503<br>48503 | 19    | HAZ      | Smoke Detector                                                    |                                 | 1        |         |
|                    | 7  | 40-23-252-006 |        |           | BRANDON ST  |                |       |          | Television                                                        | Front of Garage                 |          | +       |
| 2                  |    | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | TIRES    | Mower Tires                                                       | Garage                          | 5        |         |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | TIRES    | Tire                                                              | Back Porch                      | 1        | +       |
| 2                  | 7  | 40-23-252-006 | 2741   |           | BRANDON ST  | 48503          | 19    | TIRES    | Tires                                                             | Back Right Corner of House      | 2        | -       |

| Bid<br>List | No | PID           | Number   | Direction | Street        | Zip   | Group | Category | Material                                                                                                          | Material Location                                   | Quantity | Units   |
|-------------|----|---------------|----------|-----------|---------------|-------|-------|----------|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------|---------|
| No.         | NO | rib           | Nullibei | Direction | Street        | Zip   | Стоир | Category | Iviaterial                                                                                                        | iviaterial Location                                 | Quantity | Oilles  |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 9" Gray Floor Tile with Mastic/ Yellow Floor Tile with Mastic (2 Layers)<br>(room size 136 Sq. ft.)               | Front Porch                                         | 272      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Floor Tile Mastic                                                                                                 | Dining Room 1 - Debris Pile                         | 13       | CF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 9" Blue Floor Tile with Mastic (room size 192 Sq. ft.)                                                            | Bedroom 4, Back Entry Landing                       | 384      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 12" Green and White Floor Tile/ 9" Tan and Red Floor Tile with Mastic<br>Layer (3 Layers) (room size 143 Sq. ft.) | Kitchen 3                                           | 429      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 12" Wood Pattern Floor Tile/ Yellow Floor Tile with Mastic Layer (3<br>Layers) (room size 119 Sq. ft.)            | Kitchen 4                                           | 357      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Wood Pattern Linoleum/ 9" Tan Floor Tile with Mastic Layer (3 Layers) (room size 80 Sq. ft.)                      | Bedroom 7                                           | 240      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Wood Pattern Linoleum/ Gray Floor Tile/ Yellow Flooring with Mastic<br>Layer (4 Layers) (room size 120 Sq. ft.)   | Bedroom 6                                           | 480      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 12" Gray Floor Tile/ Brown Floor Tile with Mastic Layer (3 Layers) (room size 126 Sq. ft.)                        | Kitchen 5                                           | 378      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 9" Tan Floor Tile with Mastic/Yellow Floor Tile with Mastic Layer (4<br>Layers) (room size 154 Sq. ft.)           | Bedroom 9                                           | 616      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | 9" Red and Black Floor Tile with Mastic Layer (2 Layers) (room size 307 Sq. ft.)                                  | Basement                                            | 614      | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Yellow Linoleum                                                                                                   | Basement Landing                                    | 6        | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Duct Wrap                                                                                                         | Basement Duct Work                                  | 10       | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Duct Wrap (2" Tape 42 Lin. Ft. )                                                                                  | Basement Duct Work                                  | 7        | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | ACM      | Cold Air Return Paper                                                                                             | Basement                                            | 62       | SF      |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | HAZ      | Fluorescent Light Ballast                                                                                         | Front Porch                                         | 3        | -       |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | HAZ      | Smoke Detector                                                                                                    | Hallway 1                                           | 1        | -       |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | HAZ      | Fluorescent Light Bulb - 2 - 4' Bulbs                                                                             | Kitchen 2                                           | 2        | -       |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | HAZ      | Ballast                                                                                                           | Kitchen 2                                           | 1        | -       |
| 2           | 8  | 40-23-302-003 | 1901     | S         | BALLENGER HWY | 48507 | 19    | HAZ      | Fluorescent Light Bulb - 1 - 4' Bulb                                                                              | Bathroom 2                                          | 1        | -       |
|             |    |               |          |           |               |       |       |          |                                                                                                                   |                                                     |          |         |
| 2           | 9  | 40-24-427-002 | 1133     |           | BLOOR AVE     | 48507 | 19    | ACM      | 9" Peach Floor Tile & Mastic                                                                                      | Bedroom 1, Living Room 1 (under carpet)             | 348      | SF      |
| 2           | 9  | 40-24-427-002 | 1133     |           | BLOOR AVE     | 48507 | 19    | ACM      | 9" Tan Floor Tile                                                                                                 | Living Room 2, Bedroom 2                            | 348      | SF      |
| 2           | 9  | 40-24-427-002 | 1133     |           | BLOOR AVE     | 48507 | 19    | ACM      | Light Fixture Insulation                                                                                          | Side Entry 2, Kitchen 1 (ceilings)                  | 2        | SF      |
| 2           | 9  | 40-24-427-002 | 1133     |           | BLOOR AVE     | 48507 | 19    | HAZ      | Smoke Detector                                                                                                    | Living Room 2                                       | 1        | -       |
| 2           | 9  | 40-24-427-002 | 1133     |           | BLOOR AVE     | 48507 | 19    | TIRES    | Tire                                                                                                              | Bathroom 2                                          | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | ACM      | Window Caulk (8 SF)                                                                                               | Windows Throughout                                  | 16       | Windows |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | ACM      | Brown Linoleum                                                                                                    | Back Entry                                          | 9        | SF      |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | ACM      | Vermiculite                                                                                                       | Attic (560 SF)                                      | 190      | CF      |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | ACM      | Vermiculte                                                                                                        | Debris Pile in Living Room/Bathroom (15 Cubic Feet) | 15       | CF      |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Mercury Light                                                                                                     | Above Garage                                        | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Television                                                                                                        | Garage                                              | 1        | 1-      |
| 2           |    | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Mercury Thermostat                                                                                                | Hallway                                             | 1        | 1-      |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Aerosol                                                                                                           | Hallway                                             | 3        | 1-      |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Paint - 2 - 1 Gallon                                                                                              | Hallway                                             | 2        | 1-      |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Adhesive - 1 - 1 Quart                                                                                            | Hallway                                             | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Fluorescent Light Bulb - 1 - 6' Bulb                                                                              | Basement                                            | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Ballast                                                                                                           | Basement                                            | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | HAZ      | Television                                                                                                        | Basement                                            | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | TIRES    | Tire                                                                                                              | Garage                                              | 1        | -       |
| 2           | 10 | 40-24-453-011 | 1609     |           | LINCOLN AVE   | 48507 | 19    | TIRES    | Tire                                                                                                              | Left Side of Garage                                 | 1        | -       |
|             |    |               |          |           |               |       |       |          |                                                                                                                   |                                                     |          |         |

| Bid         |    |               |        |           |             |       | _     |          |                                                                                       |          |         |
|-------------|----|---------------|--------|-----------|-------------|-------|-------|----------|---------------------------------------------------------------------------------------|----------|---------|
| List<br>No. | No | PID           | Number | Direction | Street      | Zip   | Group | Category | Material Location                                                                     | Quantity | Units   |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | ACM      | Duct Wrap (3 boots) Register Boots Throughout                                         | 15       | SF      |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | ACM      | Duct Wrap (2" Tape 100 Lin. Ft.)  Basement Duct Work                                  | 17       | SF      |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | ACM      | Brown Linoleum Bathroom                                                               | 48       | SF      |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | ACM      | Window Caulk (11 SF) Windows Throughout                                               | 22       | Windows |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | ACM      | Cold Air Return Paper Basement Duct Work                                              | 180      | SF      |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Smoke Detector Dining Room                                                            | 2        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Fluorescent Light Bulbs - 2 - 4' Bulbs Dining Room                                    | 2        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Ballast Dining Room                                                                   | 1        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Fluorescent Light Bulbs - 2 - 4' Bulbs Kitchen                                        | 2        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Ballast Kitchen                                                                       | 1        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Television Stairs to Attic                                                            | 1        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Fluorescent Light Bulb- 1 - 4' Bulb Basement                                          | 1        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Wallpaper Glue - 1 - 1 Gallon Basement                                                | 1        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Paint - 10 - 1 Gallon Basement                                                        | 10       | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Paint - 2 - 5 Gallons Basement                                                        | 2        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Paint - 2 - 1 Quarts Basement                                                         | 2        | -       |
| 2           | 11 | 40-24-479-026 | 1028   |           | LINCOLN AVE | 48507 | 19    | TIRES    | Tires Garage                                                                          | 3        | -       |
|             |    |               |        |           |             |       |       |          |                                                                                       |          |         |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | ACM      | Transite Siding Exterior Siding                                                       | 2,240    | SF      |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | ACM      | Duct Wrap (3 Runs) Register Boots/Runs Throughout                                     | 90       | SF      |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | ACM      | Vermiculite Insulation  Living Room 2 Debris Pile, Basement (Bottom Kitchen 2 Stairs) | 13       | CF      |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | HAZ      | Smoke Detector Dining Room 2                                                          | 1        | -       |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | TIRES    | Tires Basement                                                                        | 10       | -       |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | TIRES    | Tires Backyard                                                                        | 2        | -       |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | TIRES    | Tires Bathroom 2                                                                      | 7        |         |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | TIRES    | Tires Bedroom 3                                                                       | 2        | -       |
| 2           | 12 | 40-24-481-007 | 1117   |           | LINCOLN AVE | 48507 | 19    | TIRES    | Tires Bedroom 4                                                                       | 2        |         |
|             |    |               |        |           |             |       |       |          |                                                                                       |          |         |
| 2           | 13 | 40-25-232-016 | 1232   |           | ALVORD AVE  | 48507 | 19    | ACM      | Black Pattern Linoleum Kitchen                                                        | 132      | SF      |
| 2           | 13 | 40-25-232-016 | 1232   |           | ALVORD AVE  | 48507 | 19    | HAZ      | Smoke Detector Dining Room                                                            | 1        | -       |
| 2           | 13 | 40-25-232-016 | 1232   |           | ALVORD AVE  | 48507 | 19    | HAZ      | Used Oil - 11 - 1 Gallons Living Room                                                 | 11       | -       |
| 2           | 13 | 40-25-232-016 | 1232   |           | ALVORD AVE  | 48507 | 19    | HAZ      | Used Oil - 2 - 5 Gallons Living Room                                                  | 2        | -       |
| 2           | 13 | 40-25-232-016 | 1232   |           | ALVORD AVE  | 48507 | 19    | TIRES    | Tire Backyard                                                                         | 2        | 1-      |
|             |    |               |        |           |             |       |       |          |                                                                                       |          |         |

| Bid<br>List | No | PID           | Number | Direction | Street         | Zip   | Group | Category | Material                                                                                                         | Material Location               | Quantity | Units   |
|-------------|----|---------------|--------|-----------|----------------|-------|-------|----------|------------------------------------------------------------------------------------------------------------------|---------------------------------|----------|---------|
| No.         |    |               |        |           |                |       |       |          |                                                                                                                  |                                 |          |         |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | ACM      | Transite Siding                                                                                                  | Front and Back Peak of House    | 220      | SF      |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | ACM      | Window Caulk (3 Windows) (2 SF)                                                                                  | Basement & Attic Windows        | 3        | Windows |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | HAZ      | Pump Oil - 1 - 1 Quart                                                                                           | Shed                            | 1        | -       |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | HAZ      | Motor Oil - 1 - 1 Quart                                                                                          | Shed                            | 1        | -       |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | HAZ      | Motor Oil - 2 - 1 Gallon                                                                                         | Shed                            | 2        | -       |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | HAZ      | Paint Thinner - 1 - 1 Gallon                                                                                     | Shed                            | 1        | -       |
| 2           | 14 | 40-25-285-023 | 1023   |           | MARKHAM ST     | 48507 | 19    | HAZ      | Bug Stop - 1 - 1 Gallon                                                                                          | Shed                            | 1        | -       |
|             |    |               |        |           |                |       |       |          |                                                                                                                  |                                 |          |         |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | ACM      | Exterior Stucco                                                                                                  | Exterior Siding (Under Asphalt) | 1,685    | SF      |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | ACM      | Duct Wrap (3 Boots)                                                                                              | Register Boots Throughout       | 15       | SF      |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | ACM      | 12" Brown Floor Tile/ Tan Floor Tile (2 Layers) (room size is 42 Square feet)                                    | Bathroom                        | 84       | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | ACM      | 12" Tan Floor Tile/ Brown Floor Tile/ Green Floor Tile/ Tan Floor Tile (4 Layers) (room size is 109 Square feet) | Kitchen                         | 436      | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Needle                                                                                                           | Living Room                     | 1        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Mercury Thermostat                                                                                               | Living Room                     | 1        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Fluorescent Light Bulb - 2 - 2' Bulbs                                                                            | Kitchen                         | 2        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Ballast                                                                                                          | Kitchen                         | 1        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Vac Pump - 1 - 1 Gallon                                                                                          | Basement                        | 1        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Sand Texture - 1 - 2 Gallon                                                                                      | Basement                        | 1        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Paint - 2 - 1 Gallon                                                                                             | Basement                        | 2        | -       |
| 2           | 15 | 41-19-129-001 | 517    | W         | TWELFTH ST     | 48503 | 19    | HAZ      | Mercury Bulb                                                                                                     | Back of House                   | 1        | -       |
|             |    |               |        |           |                |       |       |          |                                                                                                                  |                                 |          |         |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | ACM      | Duct Wrap (3 boots, 2 runs)                                                                                      | Register Boots/ Runs Throughout | 75       | SF      |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | ACM      | Duct Wrap (2" Tape - 4 Lin. Ft.)                                                                                 | Basement Duct Work              | 1        | SF      |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | ACM      | Window Caulk (14 SF)                                                                                             | Windows Throughout              | 27       | Windows |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | HAZ      | Tar- 2 - 5 Gallons                                                                                               | Garage                          | 2        | -       |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | HAZ      | Television                                                                                                       | Back of House                   | 2        | -       |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | HAZ      | Smoke Detector                                                                                                   | Living Room 1                   | 2        | -       |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | HAZ      | Smoke Detector                                                                                                   | Second Floor Stairs             | 1        | -       |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | HAZ      | Smoke Detector                                                                                                   | Living Room 2                   | 1        | -       |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | HAZ      | Smoke Detector                                                                                                   | Basement                        | 1        | -       |
| 2           | 16 | 41-19-155-029 | 906    |           | PADDINGTON AVE | 48507 | 19    | TIRES    | Tires                                                                                                            | Garage                          | 6        | -       |
|             |    |               |        |           |                |       |       |          |                                                                                                                  |                                 |          |         |

| Bid<br>List<br>No. | No | PID                            | Number     | Direction | Street                       | Zip            | Group    | Category | Material                                                                                        | Material Location                                               | Quantity | Units   |
|--------------------|----|--------------------------------|------------|-----------|------------------------------|----------------|----------|----------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------|---------|
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | ACM      | 1x1 Gray Floor Tile/ Brown Linoleum/ White Floor Tile (3 Layers) (room size is 110 Square feet) | Kitchen                                                         | 330      | SF      |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | ACM      | Window Caulk (4 sf)                                                                             | Windows Throughout                                              | 8        | Windows |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | ACM      | Duct Wrap (1 run)                                                                               | Register Run Throughout                                         | 20       | SF      |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | HAZ      | CFL                                                                                             | Bedroom 2                                                       | 1        | -       |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | HAZ      | Mercury Thermostat                                                                              | Living Room                                                     | 1        | -       |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | HAZ      | Paint - 1 - 1 Gallon                                                                            | Living Room                                                     | 1        | -       |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | HAZ      | CFL                                                                                             | Bedroom 1                                                       | 1        | -       |
| 2                  | 17 | 41-19-158-033                  | 822        |           | REMINGTON AVE                | 48507          | 19       | TIRES    | Tire                                                                                            | Right Side of House                                             | 1        | -       |
|                    | 10 | 44 40 450 027                  | 2510       |           | DDI INCIAIICIA ANTE          | 40507          | 40       | 1014     |                                                                                                 | 0 1 0 1 /0 7                                                    |          | C.F.    |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | ACM      | Duct Wrap (4 Boots, 1 Run)                                                                      | Register Boots/ Runs Throughout                                 | 50       | SF      |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | ACM      | Duct Wrap                                                                                       | Basement Duct Work                                              | /        | SF      |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | ACM      | Duct Wrap (2" Tape 25 Lin. Ft.)                                                                 | Basement Duct Work                                              | 4        | SF.     |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | ACM      | Tan Linoleum                                                                                    | Second Floor (Under Carpet)                                     | 352      | SF      |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Fluorescent Light Bulb - 1 - 1' Bulb                                                            | Kitchen                                                         | 1        | -       |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Smoke Detector                                                                                  | Hallway                                                         | 1        | -       |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Mercury Thermostat                                                                              | Hallway                                                         | 1        | -       |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Fluorescent Light Bulb - 2 - 4' Bulbs                                                           | Basement                                                        | 2        | -       |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Ballast                                                                                         | Basement                                                        | 1        | -       |
| 2                  |    | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Television                                                                                      | Basement                                                        | 1        | -       |
| 2                  | 18 | 41-19-159-027                  | 2610       |           | BRUNSWICK AVE                | 48507          | 19       | HAZ      | Smoke Detector                                                                                  | Basement                                                        | 1        | -       |
|                    |    |                                |            |           |                              |                |          |          |                                                                                                 |                                                                 |          |         |
| 2                  |    | 41-19-160-030                  | 802        |           | OSSINGTON AVE                | 48507          | 19       | HAZ      | Mercury Light                                                                                   | Back Side of House                                              | 1        | -       |
| 2                  |    | 41-19-160-030                  | 802        |           | OSSINGTON AVE                | 48507          | 19       | TIRES    | Tires                                                                                           | Living Room                                                     | 5        | -       |
| 2                  | 19 | 41-19-160-030                  | 802        |           | OSSINGTON AVE                | 48507          | 19       | NOTE     | Limited inspection due to fire damage, stru                                                     | cture unsafe for entry. No basement inspection.                 |          |         |
| 2                  | 20 | 41-19-251-020                  | 2402       |           | EVELYN CT                    | 48503          | 19       | ACM      | White Floor Tile                                                                                | Dining Room                                                     | 165      | SE      |
| 2                  |    | 41-19-251-020                  | 2402       |           | EVELYN CT                    | 48503          | 19       | ACM      | Duct Wrap (1 run)                                                                               | Register Run Throughout                                         | 30       | SE      |
| 2                  |    | 41-19-251-020                  | 2402       |           | EVELYN CT                    | 48503          | 19       | ACM      | 9" Tan and Gold Floor Tile                                                                      | Shed 2 Debris Pile                                              | 16       | CF      |
| 2                  |    | 41-19-251-020                  | 2402       |           | EVELYN CT                    | 48503          | 19       | HAZ      | Smoke Detector                                                                                  | Front Porch                                                     | 1        | -       |
| 2                  |    | 41-19-251-020                  | 2402       |           | EVELYN CT                    | 48503          | 19       | HAZ      | Fluorescent Light Bulb- 15 - 4' Bulbs                                                           | Shed 2                                                          | 15       | -       |
| _                  |    |                                |            |           |                              |                |          |          | Productive Light Balls 15 7 Balls                                                               |                                                                 |          |         |
| 2                  | 21 | 41-19-255-035                  | 209        | W         | LINSEY BLVD                  | 48503          | 19       | ACM      | White Pattern Linoleum/ Multicolor Linoleum (2 Layers) (room size is 81 Square feet)            | Front Entry 2                                                   | 162      | SF      |
| 2                  | 21 | 41-19-255-035                  | 209        | W         | LINSEY BLVD                  | 48503          | 19       | ACM      | Duct Wrap (1 boot, 1 run)                                                                       | Register Boots/ Runs Throughout                                 | 35       | SF      |
| 2                  | 21 | 41-19-255-035                  | 209        | W         | LINSEY BLVD                  | 48503          | 19       | ACM      | Duct Wrap (2" Tape 3 Lin. Ft.)                                                                  | Basement Duct Work                                              | 1        | SF      |
| 2                  | 21 | 41-19-255-035                  | 209        | W         | LINSEY BLVD                  | 48503          | 19       | HAZ      | Computer Monitor                                                                                | Front Entry 2                                                   | 1        | -       |
|                    |    |                                |            |           |                              |                |          |          |                                                                                                 |                                                                 |          |         |
| 2                  | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | ACM      | Window Caulk (13 SF)                                                                            | Windows Throughout                                              | 26       | Windows |
| 2                  | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | ACM      | Duct Wrap (3 Boots)                                                                             | Register Boots Throughout                                       | 15       | SF      |
| 2                  | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | ACM      | Duct Wrap (2" Tape 8 Lin. Ft.)                                                                  | Basement Duct Work                                              | 2        | SF      |
| 2                  | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | ACM      | Vermiculite                                                                                     | *Throughout (960 SF)                                            | 475      | CF      |
| 2                  | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | HAZ      | Mercury Thermostat                                                                              | Living Room                                                     | 1        | -       |
| 2                  | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | HAZ      | Paint - 4 - 1 Gallons                                                                           | Living Room                                                     | 4        | -       |
|                    | 22 | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | HAZ      | Smoke Detector                                                                                  | Basement                                                        | 1        | -       |
| 2                  |    | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | TIRES    | Tire                                                                                            | Front of Garage                                                 | 1        | -       |
| 2                  | 22 |                                |            |           | 1                            |                |          |          |                                                                                                 |                                                                 |          |         |
| 2 2                |    | 41-19-309-019                  | 827        |           | VICTORIA AVE                 | 48507          | 19       | TIRES    | Tires                                                                                           | Garage                                                          | 6        | I-      |
| 2                  | 22 | 41-19-309-019<br>41-19-309-019 | 827<br>827 |           | VICTORIA AVE<br>VICTORIA AVE | 48507<br>48507 | 19<br>19 | NOTE     |                                                                                                 | Garage<br>s fallen on floors in many locations throughout house |          | -       |

| Bid<br>List<br>No. | No | PID           | Number | Direction | Street         | Zip   | Group | Category | Material                                                                                                                                                    | Material Location                      | Quantity | Units      |
|--------------------|----|---------------|--------|-----------|----------------|-------|-------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------|------------|
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | ACM      | Terrazzo Pattern Linoleum                                                                                                                                   | Side Entry, Stairs to Kitchen, Kitchen | *144     | SF         |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | ACM      | 9" Brown Floor Tile                                                                                                                                         | Basement Stairs, Basement Room 1       | *333     | SF         |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | ACM      | Black Mastic                                                                                                                                                | Basement Stairs, Basement Room 1       | *333     | SF         |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | ACM      | Duct Wrap (4 - 5 boots)                                                                                                                                     | Register Boots Throughout              | **25     | SF         |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | ACM      | Duct Wrap (2" Tape - 5 Lin ft.)                                                                                                                             | Basement Duct Work                     | 1        | SF         |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | ACM      | Vermiculite Insulation                                                                                                                                      | Attic/Throughout (646 SF)              | 220      | CF         |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Television                                                                                                                                                  | Living Room                            | 1        | -          |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Smoke Detector                                                                                                                                              | Hallway                                | 1        | -          |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Fluorescent Light Bulb- 1 - Circle Bulb                                                                                                                     | Kitchen                                | 1        | -          |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Mercury Thermostat                                                                                                                                          | Kitchen                                | 1        | -          |
| 2                  |    | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Fluorescent Light Bulb- 2 - 4' Bulbs                                                                                                                        | Basement Room 2                        | 2        | -          |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Fluorescent Light Ballast                                                                                                                                   | Basement Room 2                        | 1        | -          |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | HAZ      | Television                                                                                                                                                  | Basement Room 1                        | 1        | -          |
| 2                  | 23 | 41-19-329-010 | 650    |           | BARRIE AVE     | 48507 | 19    | NOTE     | House has debris on floors throughout (approximately 3 - 4 feet i<br>locations. Significant debris removal likely necessary for abatem<br>Register boots as |                                        |          |            |
|                    |    |               |        |           |                |       |       |          |                                                                                                                                                             |                                        |          |            |
| 2                  |    | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | ACM      | Vermiculite Insulation                                                                                                                                      | Attic/Bedroom 2 Debris Pile (669 SF)   | 225      | CF         |
| 2                  | 24 | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | HAZ      | Mercury Thermostat                                                                                                                                          | Living Room                            | 1        | -          |
| 2                  | 24 | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | HAZ      | Smoke Detector                                                                                                                                              | Living Room                            | 1        | -          |
| 2                  | 24 | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | HAZ      | Paint- 1- 1 Gallon                                                                                                                                          | Living Room                            | 1        | -          |
| 2                  | 24 | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | HAZ      | Smoke Detector                                                                                                                                              | Hallway                                | 1        | -          |
| 2                  | 24 | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | TIRES    | Tire                                                                                                                                                        | Back of House                          | 1        | -          |
| 2                  | 24 | 41-19-333-019 | 636    |           | VICTORIA AVE   | 48507 | 19    | TIRES    | Tires                                                                                                                                                       | Right Side of House                    | 6        | -          |
|                    |    |               |        |           |                |       |       |          |                                                                                                                                                             |                                        |          |            |
| 2                  | 25 | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | Transite Siding                                                                                                                                             | Exterior Siding of House               | 1,935    | SF         |
| 2                  | 25 | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | Terrazzo Pattern Linoleum                                                                                                                                   | Kitchen                                | 180      | SF         |
| 2                  | 25 | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | Plaster                                                                                                                                                     | Throughout                             | 4,560    | SF         |
| 2                  |    | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | 9" Blue Floor Tile                                                                                                                                          | Bathroom Closet                        | 10       | SF         |
| 2                  | 25 | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | Window Caulk (9 SF)                                                                                                                                         | Windows Throughout                     | 17       | Windows    |
| 2                  |    | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Aerosol (Spray Paint)                                                                                                                                       | Front Porch                            | 1        | -          |
| 2                  |    | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Aerosol (Rust Resist)                                                                                                                                       | Front Porch                            | 1        | -          |
| 2                  |    | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Televisions                                                                                                                                                 | Garage                                 | 2        | -          |
| 2                  |    | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Mercury Light Bulb                                                                                                                                          | Front of Garage                        | 1        | -          |
| 2                  | 25 | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | TIRES    | Tires                                                                                                                                                       | Garage                                 | 3        | -          |
| 2                  | 25 | 41-19-333-036 | 3016   | S         | GRAND TRAVERSE | 48507 | 19    | TIRES    | Bike Tire                                                                                                                                                   | Front Porch                            | 1        | -          |
|                    |    |               |        |           |                |       |       |          |                                                                                                                                                             |                                        |          |            |
| 2                  | 26 | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | ACM      | Transite Siding                                                                                                                                             | Exterior Siding (Under Vinyl)          | 1,171    | SF         |
| 2                  |    | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | ACM      | 12" Gray Floor Tile/12" Yellow Floor Tile/12" Brown Floor Tile (3 Layers)<br>(room size 60 sq. ft.)                                                         | Bathroom                               | 180      | -          |
| 2                  |    | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Smoke Detector                                                                                                                                              | Living Room                            | 1        | <u> </u> - |
| 2                  |    | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Smoke Detector                                                                                                                                              | Back Entry                             | 1        | -          |
| 2                  |    | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Brake Fluid- 1 - 12 Ounce                                                                                                                                   | Back Entry                             | 1        | -          |
| 2                  | 26 | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Aerosol (Raid)                                                                                                                                              | Back Entry                             | 1        | -          |
| 2                  | 26 | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Mercury Light Bulb                                                                                                                                          | Back Entry                             | 1        | -          |
| 2                  |    | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Fluorescent Light Bulb- 1 - 1' Bulb                                                                                                                         | Kitchen                                | 1        | -          |
| 2                  | 26 | 41-19-352-010 | 836    |           | VERMILYA AVE   | 48507 | 19    | HAZ      | Fluorescent Light Bulb- 1 - 2' Bulb                                                                                                                         | Bathroom - In Crawl Space              | 1        | -          |
|                    |    |               |        |           |                |       |       |          |                                                                                                                                                             |                                        |          |            |

| Bid  |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          |       |
|------|----|---------------|--------|-----------|---------------|-------|-------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|----------|-------|
| List | No | PID           | Number | Direction | Street        | Zip   | Group | Category  | Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Material Location                  | Quantity | Units |
| No.  |    |               |        | J.:.cc    | oti cet       |       | G.oup | cutego. y | The condition of the co |                                    | Quantity | 05    |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | ACM       | Transite Siding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Exterior Siding of House           | 1,000    | SF    |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Paint- 2 - 1 Gallons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Left Side of House                 | 2        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Paint- 4 - 1 Gallons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Basement                           | 4        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Fluorescent Light Bulb- 2 - 4' Bulbs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Basement                           | 2        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Fluorescent Light Ballast                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Basement                           | 1        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Security Battery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Basement                           | 1        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Fluorescent Light Bulb- 2 - 4' Bulbs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Garage                             | 2        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | Fluorescent Light Ballast                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Garage                             | 1        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | HAZ       | CFL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Back Entry                         | 1        | -     |
| 2    | 27 | 41-19-352-016 | 812    |           | VERMILYA AVE  | 48507 | 19    | TIRES     | Tires                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Front of House                     | 4        | -     |
|      |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          |       |
| 2    | 28 | 41-19-354-001 | 3401   |           | BRUNSWICK AVE | 48507 | 19    | ACM       | Transite Pipe (6" Pipe-Wrapped)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Kitchen Wall (Floor to Ceiling)    | 12       | LF    |
| 2    | 28 | 41-19-354-001 | 3401   |           | BRUNSWICK AVE | 48507 | 19    | HAZ       | Mercury Thermostat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Living Room                        | 1        | -     |
| 2    | 28 | 41-19-354-001 | 3401   |           | BRUNSWICK AVE | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Living Room                        | 1        | -     |
|      |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          |       |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | ACM       | Transite Siding                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Exterior Siding (under Aluminum)   | 1,477    | SF    |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | ACM       | Light Fixture Insulation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Back Entry Ceiling Light Fixture   | 1        | SF    |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Hallway                            | 1        | -     |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bedroom 1                          | 1        | -     |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Living Room                        | 1        | -     |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Kitchen                            | 1        | -     |
| 2    |    | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Needles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Kitchen                            | 2        | -     |
| 2    | 29 | 41-19-356-006 | 849    |           | LINCOLN AVE   | 48507 | 19    | TIRES     | Tires                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Right Side of House                | 1        | -     |
|      |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          |       |
| 2    | 30 | 41-19-358-006 | 837    |           | PETTIBONE AVE | 48507 | 19    | ACM       | Red Linoleum/Brown Floor Tile (2 Layers) (room size is 40 Square feet)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Nook                               | 80       | SF    |
| 2    | 30 | 41-19-358-006 | 837    |           | PETTIBONE AVE | 48507 | 19    | HAZ       | Mercury Thermostat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Living Room                        | 1        | -     |
| 2    | 30 | 41-19-358-006 | 837    |           | PETTIBONE AVE | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Living Room                        | 1        | -     |
| 2    | 30 | 41-19-358-006 | 837    |           | PETTIBONE AVE | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bedroom 3                          | 1        | -     |
| 2    | 30 | 41-19-358-006 | 837    |           | PETTIBONE AVE | 48507 | 19    | NOTE      | Fire damage and deb                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | oris throughout structure.         |          |       |
|      |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          |       |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | ACM       | Duct Wrap (3 boots, 1 run)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Register Boots/ Runs Throughout    | 48       | SF    |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Mercury Thermostat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Living Room                        | 1        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Television                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Living Room                        | 1        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Smoke Detector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Basement                           | 1        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Motor Oil - 2 - 1 Quart                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Basement                           | 2        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Motor Fluid- 4 - 1 Pint                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Basement                           | 4        | -     |
| 2    |    | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Aerosols                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Basement                           | 8        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Fluorescent Light - 2 - 2' Bulbs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Basement                           | 2        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Security Battery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Basement                           | 1        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Aerosols                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Basement                           | 6        | -     |
| 2    |    | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | HAZ       | Motor Oil - 2 - 1 Quart                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Garage                             | 2        | -     |
| 2    | 31 | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | TIRES     | Bike Tires                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Back Entry                         | 1        | -     |
| 2    |    | 41-19-378-023 | 732    |           | LINCOLN AVE   | 48507 | 19    | TIRES     | Tires                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Garage                             | 6        | -     |
|      |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          |       |
| 2    | 32 | 41-19-435-013 | 203    | Е         | LAKEVIEW AVE  | 48503 | 19    | ACM       | Exterior Stucco                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | *Exterior Siding on House & Garage | 1,830    | SF    |
| 2    |    | 41-19-435-013 | 203    | E         | LAKEVIEW AVE  | 48503 | 19    | TIRES     | Tires                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | In Foundation                      | 8        | 1-    |
| 2    |    | 41-19-435-013 | 203    | E         | LAKEVIEW AVE  | 48503 | 19    | TIRES     | Tires                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Front Right Corner of House        | 3        | -     |
| _    |    |               | 203    | _         |               |       |       |           | 1 · · · · · ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <u> </u>                           |          |       |
|      |    |               |        |           |               |       |       |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |          | _     |

| D:4         |    |               |        |           |                   |       |       |          |                                                                                              |                                 |          |         |
|-------------|----|---------------|--------|-----------|-------------------|-------|-------|----------|----------------------------------------------------------------------------------------------|---------------------------------|----------|---------|
| Bid<br>List | No | PID           | Number | Direction | Street            | Zip   | Group | Category | Material                                                                                     | Material Location               | Quantity | Units   |
| No.         | NO | PID           | Number | Direction | Street            | Zip   | Group | Category | Material                                                                                     | Iviaterial Location             | Quantity | Units   |
| 2           | 33 | 41-19-478-018 | 226    | F         | LIVINGSTON DR     | 48503 | 19    | ACM      | Green Floor Tile                                                                             | Second Floor Stairs             | 18       | SE      |
| 2           | 33 | 41-19-478-018 | 226    | E         | LIVINGSTON DR     | 48503 | 19    | ACM      | Duct Wrap (1 run, 2" Tape 1 Lin. Ft.)                                                        | Register Boots/Runs Throughout  | 30       | SF      |
| 2           | 33 | 41-19-478-018 | 226    | E         | LIVINGSTON DR     | 48503 | 19    | HAZ      | Smoke Detector                                                                               | Bedroom 3                       | 1        | -       |
| 2           | 33 | 41-19-478-018 | 226    | E         | LIVINGSTON DR     | 48503 | 19    | HAZ      | CFLs                                                                                         | Kitchen                         | 2        | -       |
| 2           | 33 | 41-19-478-018 | 226    | E         | LIVINGSTON DR     | 48503 | 19    | TIRES    | Tire                                                                                         | Front Porch                     | 1        | -       |
| 2           | 33 | 41-19-478-018 | 226    | E         | LIVINGSTON DR     | 48503 | 19    | TIRES    | Tires                                                                                        | Living Room                     | 5        | -       |
|             |    |               |        |           |                   |       |       |          |                                                                                              |                                 |          |         |
|             |    |               |        |           |                   |       |       |          | 12" Blue and White Floor Tile/ Brown Floor Tile/ Yellow Floor Tile (3                        |                                 |          |         |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | ACM      | Layers) (room size is 135 Square feet)                                                       | Kitchen                         | 405      | SF      |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | ACM      | Duct Wrap (2 boots, 2 runs)                                                                  | Register Boots/ Runs Throughout | 72       | SF      |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | ACM      | Duct Wrap (4" Tape 25 Lin. Ft.)                                                              | Basement Duct Work              | 8        | SF      |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | CFL                                                                                          | Front Porch                     | 1        | -       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | CEL                                                                                          | Kitchen                         | 1        | -       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Paint - 2 - 1 Gallons                                                                        | Kitchen                         | 2        | _       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Killz- 1 - 5 Gallon                                                                          | Kitchen                         | 1        | -       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Mercury Thermostat                                                                           | Hallway                         | 1        | _       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Paint - 1 - 1 Gallon                                                                         | Basement                        | 1        | _       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Adhesive - 1 - 1 Gallon                                                                      | Basement                        | 1        | _       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Aerosols                                                                                     | Basement                        | 2        | _       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | CFLs                                                                                         | Basement                        | 3        | -       |
| 2           | 34 | 41-20-104-003 | 814    |           | LIPPINCOTT BLVD   | 48503 | 19    | HAZ      | Mercury Light Bulb                                                                           | Back of House                   | 1        | 1_      |
|             | 34 | 41 20 104 005 | 014    |           | EII I INCOTT BEVB | 40303 | 1.7   | TIPLE    | Well-cury Eight Build                                                                        | Buck of Flouric                 | 1        |         |
| 2           | 35 | 41-20-104-016 | 2126   |           | CROCKER AVE       | 48503 | 19    | ACM      | Transite Siding                                                                              | Exterior Siding of House        | 1,450    | SE      |
| 2           | 35 | 41-20-104-016 | 2126   |           | CROCKER AVE       | 48503 | 19    | ACM      | Duct Wrap (1 boot)                                                                           | Register Boots Throughout       | 5        | SE SE   |
|             | 33 | 41-20-104-010 | 2120   |           | CHOCKENAVE        | 46303 | 13    | ACIVI    | Orange Linoleum/ Honey Comb Linoleum (2 Layers) (room size is 16                             | negister boots inroughout       | ,        | 31      |
| 2           | 35 | 41-20-104-016 | 2126   |           | CROCKER AVE       | 48503 | 19    | ACM      | Square feet)                                                                                 | Basement Room 2                 | 32       | SF      |
| 2           | 35 | 41-20-104-016 | 2126   |           | CROCKER AVE       | 48503 | 19    | HAZ      | Smoke Detector                                                                               | Living Room                     | 1        | -       |
|             |    |               |        |           |                   |       |       |          |                                                                                              |                                 |          |         |
| 2           | 36 | 41-20-128-001 | 2201   |           | HOWARD AVE        | 48503 | 19    | ACM      | Transite                                                                                     | Exterior Siding                 | 930      | SF      |
| 2           | 36 | 41-20-128-001 | 2201   |           | HOWARD AVE        | 48503 | 19    | ACM      | Brown Speckled Floor Tile                                                                    | Basement Stairway               | 16       | SF      |
| 2           | 36 | 41-20-128-001 | 2201   |           | HOWARD AVE        | 48503 | 19    | ACM      | Gold Floor Tile/ Black Floor Tile/ Green Floor Tile (3 Layers) (room size is 48 Square feet) | Bathroom 2                      | 144      | SF      |
| 2           | 36 | 41-20-128-001 | 2201   |           | HOWARD AVE        | 48503 | 19    | HAZ      | Fluorescent Light - 2 - 2' Bulbs                                                             | Bathroom 2                      | 2        | -       |
| 2           | 36 | 41-20-128-001 | 2201   |           | HOWARD AVE        | 48503 | 19    | HAZ      | Ballast                                                                                      | Bathroom 2                      | 1        | _       |
| 2           | 36 | 41-20-128-001 | 2201   |           | HOWARD AVE        | 48503 | 19    | TIRES    | Tires                                                                                        | Shed                            | 2        | _       |
|             |    |               |        |           |                   |       |       |          |                                                                                              |                                 |          |         |
| 2           | 37 | 41-20-131-032 | 2202   |           | MAYBURY AVE       | 48503 | 19    | ACM      | Duct Wrap (2" Tape - 4 Lin ft.)                                                              | Basement                        | 1        | SF      |
| 2           | 37 | 41-20-131-032 | 2202   |           | MAYBURY AVE       | 48503 | 19    | HAZ      | CEL                                                                                          | Living Room                     | 3        | _       |
| 2           | 37 | 41-20-131-032 | 2202   |           | MAYBURY AVE       | 48503 | 19    | HAZ      | Mercury Thermostat                                                                           | Living Room                     | 1        | 1-      |
| 2           | 37 | 41-20-131-032 | 2202   |           | MAYBURY AVE       | 48503 | 19    | HAZ      | CFL CFL                                                                                      | Kitchen                         | 1        | 1-      |
| 2           | 37 | 41-20-131-032 | 2202   |           | MAYBURY AVE       | 48503 | 19    | HAZ      | CFL                                                                                          | Basement                        | 2        | 1-      |
|             |    |               | 2232   |           |                   | .5555 |       |          |                                                                                              |                                 |          |         |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | ACM      | Window Caulk (8 SF)                                                                          | Windows Throughout              | 15       | Windows |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | ACM      | Duct Wrap (3 boots)                                                                          | Register Boots Throughout       | 15       | SE      |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | ACM      | Duct Wrap (3 boots)  Duct Wrap (2" tape - 10 Lin ft.)                                        | Basement Duct Work              | 2        | SE      |
|             | 30 | 41-21-370-030 | 5501   |           | CHAIVIBERS 31     | 46307 | 19    | ACIVI    | 12" Brown Floor Tile/ 12" Tan Floor Tile (2 Layers) (room size is 48                         | Basement Duct Work              | 2        | 31      |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | ACM      | Square feet)                                                                                 | Bathroom                        | 96       | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Needles                                                                                      | Kitchen                         | 2        | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Needles                                                                                      | Living Room                     | 9        | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Smoke Detector                                                                               | Living Room                     | 1        | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Mercury Thermostat                                                                           | Living Room                     | 1        | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Fluorescent Light - 1 - 4' Bulb                                                              | Basement                        | 1        | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Heating Oil Tank                                                                             | Basement                        | 1        | -       |
| 2           | 38 | 41-21-378-038 | 3501   |           | CHAMBERS ST       | 48507 | 19    | HAZ      | Paint - 1 - 1 Gallon                                                                         | Basement                        | 1        | -       |
|             |    |               |        |           |                   |       |       |          |                                                                                              |                                 |          |         |
|             |    |               |        |           |                   |       | •     |          |                                                                                              |                                 |          |         |

| Bid<br>List  | No | PID           | Number | Direction | Street         | Zip   | Group | Category | Material                                                                                              | Material Location               | Quantity | Units |
|--------------|----|---------------|--------|-----------|----------------|-------|-------|----------|-------------------------------------------------------------------------------------------------------|---------------------------------|----------|-------|
| <b>No.</b> 2 | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | ACM      | Duct Wrap (3 boots, 3 runs)                                                                           | Register Boots/ Runs Throughout | 105      | SE    |
| 2            | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | ACM      | Duct Wrap (3 Boots, 3 runs)  Duct Wrap (2" Tape 203 Lin. Ft.)                                         | Basement Duct Work/Floor        | 34       | SE    |
| 2            | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | ACM      | Duct Wrap (2 Tape 203 Lin. Pt.)                                                                       | Basement Duct Work              | 10       | SF    |
| 2            | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | HAZ      | '                                                                                                     | Bathroom 1                      | 10       | 3F    |
|              | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | HAZ      | Fluorescent Light Bulb - 1 - Circle Bulb Fluorescent Light Bulb- 2 - 6' Bulbs                         | Kitchen                         | 2        | -     |
| 2            |    |               | 342    |           |                | 48507 | 19    |          | Ü                                                                                                     |                                 | 1        | +     |
|              | 39 | 41-29-103-008 |        |           | BURROUGHS AVE  |       |       | HAZ      | Mercury Thermostat                                                                                    | Living Room 1                   |          | -     |
| 2            | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | HAZ      | Television                                                                                            | Bedroom 4                       | 1        | -     |
| 2            | 39 | 41-29-103-008 | 342    |           | BURROUGHS AVE  | 48507 | 19    | HAZ      | Smoke Detector                                                                                        | Second Floor Stairwell          | 1        | -     |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | ACM      | 12" White Floor Tile/ Yellow Linoleum (2 Layers) (room size is 269<br>Square feet)                    | Kitchen, Back Entry, Kitchen 2  | 538      | SF    |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | ACM      | Duct Wrap (3 runs)                                                                                    | Register Boots/Runs Throughout  | 90       | SF    |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | ACM      | Duct Wrap (2" Tape - 15 Lin ft.)                                                                      | Basement Duct Work              | 3        | SF    |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | ACM      | 9" Multicolor Linoleum                                                                                | Second Floor Landing, Hallway 2 | 36       | SF    |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | ACM      | 12" Brown Floor Tile                                                                                  | Bathroom 2                      | 90       | SF    |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | ACM      | Tan Linoleum/ White Linoleum/ Multicolor Linoleum (3 Layers) (room size is 80 Square feet)            | Bathroom 3                      | 240      | SF    |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Smoke Detector                                                                                        | Living Room 1                   | 1        | -     |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Mercury Thermostat                                                                                    | Dining Room 1                   | 1        | -     |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Smoke Detector                                                                                        | Living Room 2                   | 2        | -     |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Smoke Detector                                                                                        | Living Room 3                   | 1        | -     |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Smoke Detector                                                                                        | Basement                        | 1        | -     |
| 2            | 40 | 41-29-104-021 | 4014   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Mercury Light                                                                                         | Back Left Corner of House       | 1        | -     |
| _            |    |               |        |           |                |       |       |          | mercary agric                                                                                         |                                 |          |       |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | Tan Floor Tile                                                                                        | Front Entry                     | 9        | SE    |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | Duct Wrap (3 runs)                                                                                    | Register Runs Throughout        | 90       | SE.   |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | Duct Wrap (2" tape - 6 Lin ft.)                                                                       | Basement Duct Work              | 1        | SF    |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | Duct Wrap                                                                                             | Basement Duct Work              | 1        | SE    |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | Tal" Tan Floor Tile/ 12" Brown Floor Tile (2 Layers) (room size is 48<br>Square feet)                 | Bathroom 1                      | 84       | SF    |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | Wood Pattern Linoleum/ 12" Tan Floor Tile (2 Layers) (room size is 90 Square feet)                    | Kitchen 2                       | 180      | SF    |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | ACM      | 9" Tan Floor Tile                                                                                     | Hallway 2                       | 24       | SF    |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Mercury Thermostat                                                                                    | Dining Room                     | 1        | -     |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Paints- 26 - 1 Gallon                                                                                 | Basement                        | 26       | -     |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Fluorescent Light Bulbs- 3 - 4' Bulbs                                                                 | Basement                        | 3        | -     |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Fluorescent Light Ballasts                                                                            | Basement                        | 2        | -     |
| 2            | 41 | 41-29-104-051 | 4318   |           | RED ARROW RD   | 48507 | 19    | HAZ      | Smoke Detector                                                                                        | First Floor Hallway             | 1        | -     |
|              |    |               |        |           |                |       |       |          |                                                                                                       | ,                               |          |       |
| 2            | 42 | 41-29-127-006 | 424    |           | BUCKINGHAM AVE | 48507 | 19    | ACM      | 9" Red Floor Tile                                                                                     | Basement                        | 462      | SF    |
| 2            | 42 | 41-29-127-006 | 424    |           | BUCKINGHAM AVE | 48507 | 19    | HAZ      | Monitor                                                                                               | Second Floor                    | 1        | -     |
| 2            | 42 | 41-29-127-006 | 424    |           | BUCKINGHAM AVE | 48507 | 19    | HAZ      | Antifreeze- 1 - 1 Gallon                                                                              | Garage                          | 1        | 1-    |
| 2            | 42 | 41-29-127-006 | 424    |           | BUCKINGHAM AVE | 48507 | 19    | HAZ      | Gasoline Tank- 1 - 5 Gallon                                                                           | Garage                          | 1        | 1-    |
| 2            | 42 | 41-29-127-006 | 424    |           | BUCKINGHAM AVE | 48507 | 19    | TIRES    | Bike Tires                                                                                            | Garage                          | 4        | 1-    |
| -            | 12 | 11 23 127 000 | 12.1   |           | DOCKHTON WITH  | 10507 | 13    | TITLES   | bike files                                                                                            | durage                          |          |       |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | ACM      | Brown Linoleum/ Wood Pattern Linoleum/ Terrazzo Linoleum (3 Layers)<br>(room size is 120 Square feet) | Kitchen                         | 360      | SF    |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | ACM      | Wood Pattern Linoleum/ Terrazzo Linoleum (2 Layers) (room size is 45 Square feet)                     | Back Entry, Stairs to Basement  | 90       | SF    |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | ACM      | Transite                                                                                              | Exterior Siding                 | 1,220    | SF    |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | ACM      | Duct Wrap (2 boots)                                                                                   | Register Boots Throughout       | 10       | SF    |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | ACM      | Vermiculite Insulation                                                                                | Attic/Throughout (792 SF)       | 396      | CF    |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | HAZ      | Television                                                                                            | Bedroom 1                       | 1        | -     |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | HAZ      | Paint - 1 - 1 Gallon                                                                                  | Garage                          | 1        | -     |
| 2            | 43 | 41-30-104-025 | 830    |           | LELAND ST      | 48507 | 19    | TIRES    | Tires                                                                                                 | Garage                          | 3        | -     |
|              |    |               |        |           |                |       |       |          |                                                                                                       |                                 |          |       |

| Bid<br>List | No | PID           | Number | Direction | Street         | Zip   | Group | Category | Material                                                                                                    | Material Location                | Quantity | Units   |
|-------------|----|---------------|--------|-----------|----------------|-------|-------|----------|-------------------------------------------------------------------------------------------------------------|----------------------------------|----------|---------|
| No.         | NO | rib           | Number | Direction | Street         | Zip   | Gloup | Category | iviaterial                                                                                                  | Waterial Education               | Quantity | Offics  |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | ACM      | Duct Wrap (5 Boots, 3 Runs)                                                                                 | Register Boots/Runs Throughout   | 115      | SF      |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | ACM      | Window Caulk (10 SF)                                                                                        | Windows Throughout               | 20       | Windows |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Living Room 1                    | 1        | -       |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Hallway (2nd floor)              | 1        | -       |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | HAZ      | Fluorescent Light Bulb- 1 - 3' Bulb                                                                         | Kitchen 3                        | 1        | -       |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Basement                         | 1        | -       |
| 2           | 44 | 41-30-126-001 | 751    | W         | ATHERTON RD    | 48507 | 19    | HAZ      | Television                                                                                                  | Basement                         | 1        | -       |
|             |    |               |        |           |                |       |       |          |                                                                                                             |                                  |          |         |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | ACM      | Duct Wrap (4 Boots/1 Run)                                                                                   | Register Boots/Runs Throughout   | 50       | SF      |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | ACM      | Green Linoleum/Yellow Linoleum (2 Layers) (room size is 247 Square feet)                                    | Kitchen                          | 494      | SF      |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | ACM      | Green Linoleum/Yellow Linoleum/White Floor Tile/ Black Flooring (4<br>Layers) (room size is 18 Square feet) | Side Entry and Stairs to Kitchen | 72       | SF      |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | ACM      | Tan Linoleum/Beige Linoleum/Brown Linoleum/Sparkle Linoleum (4<br>Layers) (room size is 56 Square feet)     | Bathroom                         | 224      | SF      |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | ACM      | 9" Brown Floor Tile                                                                                         | Under Basement Stairs            | 18       | SF      |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | HAZ      | Television                                                                                                  | Back of House                    | 2        | -       |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Hallway                          | 1        | -       |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | HAZ      | Television                                                                                                  | Basement                         | 1        | -       |
| 2           | 45 | 41-30-126-025 | 706    |           | CAMPBELL ST    | 48507 | 19    | TIRES    | Tire                                                                                                        | Basement                         | 1        | -       |
|             |    |               |        |           |                |       |       |          |                                                                                                             |                                  |          |         |
| 2           | 46 | 41-30-153-029 | 943    |           | HURON ST       | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Bedroom 2                        | 1        | -       |
| 2           | 46 | 41-30-153-029 | 943    |           | HURON ST       | 48507 | 19    | HAZ      | Television                                                                                                  | Bedroom 2                        | 1        | -       |
| 2           | 46 | 41-30-153-029 | 943    |           | HURON ST       | 48507 | 19    | HAZ      | Laptop                                                                                                      | Kitchen                          | 1        | -       |
| 2           | 46 | 41-30-153-029 | 943    |           | HURON ST       | 48507 | 19    | NOTE     | No AC                                                                                                       | :M identified                    |          |         |
|             |    |               |        |           |                |       |       |          |                                                                                                             |                                  |          |         |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | Duct Wrap (5 Boots)                                                                                         | Register Boots                   | 30       | SF      |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | ACM      | Duct Wrap (2" Tape 110 Lin. Ft.)                                                                            | Basement Duct Work               | 18       | SF      |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Living Room                      | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Mercury Thermostat                                                                                          | Dining Room                      | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Bedroom 2                        | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Bedroom 3                        | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | CFL                                                                                                         | Basement                         | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Smoke Detector                                                                                              | Back Entry                       | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Mercury Bulb                                                                                                | Back of House                    | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Paint Thinner- 1 - 1/2 Gallon                                                                               | Garage                           | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Antifreeze- 4 - 1 Gallons                                                                                   | Garage                           | 4        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Gloss- 1 - 1 Pint                                                                                           | Garage                           | 1        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | HAZ      | Washer Fluid- 2 - 1 Gallons                                                                                 | Garage                           | 2        | -       |
| 2           | 47 | 41-30-177-026 | 4312   | S         | GRAND TRAVERSE | 48507 | 19    | TIRES    | Tire                                                                                                        | Back of House                    | 1        | -       |
|             |    |               |        |           |                |       |       |          |                                                                                                             |                                  |          |         |

| Bidder Name:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bidder, if awarded a Contract, hereby agrees to commence work under this contract on or around Tuesday, September 13, 2016 and to fully complete on or before Wednesday, November 2, 2016.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| All abatement work must be completed by Wednesday, October 26, 2016 and all paperwork and payment requests must be submitted to the Demolition Program Manager by no later than Wednesday, November 2, 2016.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 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. 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. He will be held responsible for having compared the premises with the drawings and specifications, and to have satisfied himself as to all conditions affecting the execution of the work.

No allowance or extra compensation concerning any matter or thing about which the Bidder might have fully informed himself will be allowed. Additional quantities will not be compensated without the GCLBA's prior approval.

16-015 8/18/16

### 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.

| P.O. Box (if applicable)    |                                      |                               |
|-----------------------------|--------------------------------------|-------------------------------|
| Street                      |                                      |                               |
| City                        | State                                | Zip<br>Code                   |
| Phone                       | Fax                                  |                               |
| The undersigned does her    | eby declare that it has the legal st | atus checked below.           |
|                             | Individual                           |                               |
|                             | Co-Partnership                       |                               |
|                             |                                      | ated under the laws and State |
| of                          |                                      |                               |
| NAME                        | <u>ADDRESS</u>                       |                               |
| This Bid Proposal is submit | ted in the name of:                  |                               |
| (Name of Contractor)        |                                      |                               |
| Rv                          |                                      |                               |
| Title                       |                                      |                               |
| Signed and sealed this      | Day of                               | 20                            |
| INSTRUCTIONS: Submit        | this form to GCLBA                   |                               |

**END OF SECTION** 

16-015 8/18/16

ATTACHMENT E: Section 3 Clause and City of Flint and the U. S. Department Housing and Urban Development (HUD) Section 3 Business Certification Program Information

To become Section 3 Certified, bidders can use either Option A or Option B, as provided below:

Option A: City of Flint Section 3 Business Certification Program - Contact City of Flint's Department of Community and Economic Development at (810) 766-7436 for information regarding their Section 3 Business Certification Program. Download the following forms from the Genesee County Land Bank's website for the City of Flint's Section 3 Certification Program.

### **City of Flint Section 3 Certification Program forms are as follows:**

- Certification for Resident Seeking Section 3 Training and Employment
- Mott Workforce Development Contact Information Sheet
- Certification for Business Concern Seeking Section 3 Preference in Contracting and Demonstration of Capacity
- Genesee County Land Bank Section 3 Reporting form (Program requirement regardless of contractors Section 3 status, all contractors must fill out this form with payment requests)

SUBMIT THESE FORMS TO THE CITY OF FLINT DEPARTMENT OF COMMUNITY AND ECONOMIC DEVELOPMENT TO BECOME SECTION 3 CERTIFIED

**Option B:** U. S. Department of Housing and Urban Development (HUD) - To become a Section 3 certified business, bidders are encouraged to access HUD's website at <a href="http://portal.hud.gov/hudportal/HUD?src=/section3businessregistry">http://portal.hud.gov/hudportal/HUD?src=/section3businessregistry</a>.

The website allows bidders to self-register as a Section 3 business by completing an on-line "Register for Section 3 Self Certification" form. Within two weeks of completing the form, HUD will either mail or email the bidder's Section 3 Certification forms. If needed, bidders can also, contact HUD at the following address, telephone number, and email address for additional information:

U.S. Department of Housing and Urban Development Economic Opportunity Division, Region V 451 Seventh Street, SW Room 5232 Washington, DC 20410 Bruce Bailey

Bruce.e.bailey@hud.gov
(202)402-6249

GENESEE COUNTY LAND BANK IS ACCEPTING LETTERS FROM THE U.S.

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT TO VERIFY SECTION 3

CERTIFICATION

### SUBMISSION OF LOW-INCOME EMPLOYEE INFORMATION:

Bidders are required to submit the following information with their RFP regarding their low-income employees:

- a. List of low-income employees
- b. Date of hire
- c. Position

Samples of type of eligible Section 3 positions are as follows:

Construction: cement/masonry, demolition, electrical, engineering, fencing, heating, machine operation, painting, and surveying;

Administrative Management: accounting, payroll, research, bookkeeping, purchasing, and word processing;

Services: marketing, janitorial, photography, catering, landscaping, printing, computer/information, manufacturing, and transportation.

# FY 2016 MEDIAN FAMILY INCOME FOR FLINT AND GENESEE COUNTY -- \$52,200

# MAXIMUM HIP INCOME LIMITS

|                | 30%                  | 20%                | %09        | %08             |
|----------------|----------------------|--------------------|------------|-----------------|
| Household Size | Extremely Low Income | Very Low<br>Income | Low Income | Moderate Income |
| One Person     | \$11,880             | \$18,450           | \$22,000   | \$29,500        |
| Two Person     | \$16,020             | \$21,050           | \$25,150   | \$33,700        |
| Three Person   | \$20,160             | \$23,700           | \$28,300   | \$37,900        |
| Four Person    | \$24,300             | \$26,300           | \$31,400   | \$42,100        |
| Five Person    | \$28,440             | \$28,450           | \$33,900   | \$45,500        |
| Six Person     | \$30,550             | \$30,550           | \$36,450   | \$48,850        |
| Seven Person   | \$32,650             | \$32,650           | \$38,950   | \$52,250        |
| Eight Person   | \$34,750             | \$34,750           | \$41,450   | \$55,600        |
|                |                      |                    |            |                 |

### **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 Section 3 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 section 3, 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 Part 135, 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 in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. 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.
- D. 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 24 CFR Part 135.
- E. 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 part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.
- F. 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.

G. With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of section 3 and section 7(b) agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

# ATTACHMENT F: CONFLICT OF INTEREST / NON-COLLUSION AFFIDAVIT

| State of                                                       | :                                                                                                                                                                                                                           |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                | S.S.                                                                                                                                                                                                                        |
| County of                                                      | <u>:</u>                                                                                                                                                                                                                    |
|                                                                | of                                                                                                                                                                                                                          |
| (Name of Company/Firm)                                         |                                                                                                                                                                                                                             |
|                                                                | e this affidavit on behalf of my firm, its owner, directors and officers. I firm for the price(s) and the amount of the bid.                                                                                                |
| I state:                                                       |                                                                                                                                                                                                                             |
| with any other provider, and the proposal have not been commun | contents of this proposal as to prices, terms or conditions of said cated by the undersigned nor by any employee or agent to any other or to the official opening of this proposal.                                         |
| ·                                                              | I be made to induce any firm or person to refrain from bidding on this r than this bid, or to submit any intentionally high or noncompetitive or .                                                                          |
|                                                                | , its affiliates, subsidiaries,                                                                                                                                                                                             |
| have not in the last four years be                             | are not currently under investigation by any governmental agency and en convicted or found liable for any act prohibited by State or Federal onspiracy or collusion with respect to bidding on any public contract.         |
| partially federally funded, and fun                            | partnership or individual is fully aware that this contract is wholly or<br>ther, by submission of the bid or proposal that the individual or form<br>f interest with any public official, employee, agency, commission, or |
| I state that                                                   | understands and                                                                                                                                                                                                             |
| (Name of                                                       | my Company/Firm)                                                                                                                                                                                                            |



1.

2.

3.

4.

Acknowledges that the above representations are material and important, and will be relied on by the Genesee County Land Bank Authority in awarding the contract(s) for which this bid 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 for this contract.

| SIGNATURE SECTION                      |        |                   |  |
|----------------------------------------|--------|-------------------|--|
| (Signature)                            |        | (Title)           |  |
| (Company Name)                         | (Str   | reet / P. O. Box) |  |
| (Company Telephone Number)             | (City) | (State) (Zip)     |  |
| NOTARIZATION SECTION                   |        |                   |  |
| Subscribed and sworn to before me this | Day of | , 20              |  |
| Notary Public Signature                |        | on Expires:       |  |



### ATTACHMENT G: CERTIFICATION FORM OF BUSINESS ENTERPRISE

| Company Name:                                                          |                 |                                                                            |
|------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------|
| Business Enterprise Status:                                            |                 |                                                                            |
| Check all that apply: MBE                                              | WBE             | SBE                                                                        |
| LBE D                                                                  | VBEOBE          | _                                                                          |
| Ethnicity of Owner (s):                                                |                 |                                                                            |
| Check all that apply: White                                            | Black           | Hispanic                                                                   |
| Asian                                                                  | Native American | _                                                                          |
|                                                                        |                 |                                                                            |
| I undersigned, certify the above in meets the requirements for self-ce |                 | and is satisfied that the above company<br>BE, SBE, LBE, DVBE, and/or OBE. |
| Signed this day of                                                     |                 |                                                                            |
|                                                                        |                 |                                                                            |
| Contractor Name (please print)                                         |                 |                                                                            |
|                                                                        |                 |                                                                            |
| Contractor Signature                                                   |                 |                                                                            |

(See other side for explanation)



### **Explanation of Business Enterprise Status**

A Minority Business Enterprise (MBE) is a business entity which is at least 51% owned by one or more minorities who are citizens or lawful permanent residents of the United States and a member of a recognized ethnic or racial group.

A Women Business Enterprise (WBE) is a business entity at least 51% owned by one or more women who are citizens or lawful permanent residents of the United States.

An Other Business Enterprise (OBE) is any business which does not otherwise qualify as a Minority or Women Business Enterprise.

A Small Business Enterprise (SBE) is an independently owned and operated business; with 50 or fewer employees and net profits of 100,000 or less.

A Local Business Enterprise (LBE) is a business entity whose principal place of business is located within the boundaries of Genesee County.

A Disabled Veteran Business Enterprise (DVBE) is a business concern certified by the administering agency as meeting all of the following: 1) a veteran of the military, naval, or air service of the United States with a service-connected disability of at least 10 percent, and who is also a resident of California, 2) one or more disabled veterans own 51% percent of the firm, 3) the management and control of the daily business operations are by one or more disabled veterans, and 4) it is a sole proprietorship corporation or partnership with its home office located in the United States and is not a subsidiary of a foreign firm.



# Michigan Employers and the MEDC

...Working Together!

# **Community Ventures**

Michigan employers and the Michigan Economic Development Corporation .... a unique partnership to provide jobs for structurally unemployed individuals.

Here's how the wage incentive works for your full-time, permanent employees:

Community Ventures
Monthly Wage Incentive
\$500 x Number of
Employees

### **Monthly Example**

\$10 x 160 hours

Monthly Wages
= \$1,600

\$1,600 - \$500 = \$1,100

Your Monthly Wage Cost = \$1,100

\*\*\*\*\*

# **Examples of Annual Grant Awards**

Grant amount your company could receive based on number of employees who are eligible for the Community Ventures program.

| 5 employees =  | \$25,000  |
|----------------|-----------|
| 10 employees = | \$50,000  |
| 15 employees = | \$75,000  |
| 20 employees = | \$100,000 |
| 25 employees = | \$125,000 |
| 100 employees= | \$500,000 |

## **Advantages for Employers**

**Employer Wage Incentive** Under Community Ventures' guidelines, Michigan employers who agree to hire structurally unemployed people (from key target communities) in permanent, full-time positions will **receive a one-time** \$5,000 wage reimbursement incentive for each employee. The grant is paid in monthly installments.

Pre-Screened Talent Community Ventures is designed to ensure that both employers and companies are well-matched. Community Ventures works with the local Michigan Works agencies to provide job applicants who reside in target areas. In the Flint area the target areas are Flint, Burton, Mt. Morris, and Mt. Morris Township. Michigan Works will pre-screen applicants for you to interview.

**Employee Retention Services** Another key component of our program is the availability of **supportive services and resources** to help individuals who are hired at your company to remain successfully employed.

Streamlined Process Our wage reimbursement process is streamlined to make it as easy as possible for employers. We require a monthly wage verification form with copies of pay stubs for each employee and an invoice on your company's letterhead.

### Contact

Valerie Jemerson, Project Coordinator-Flint Community Ventures 810-233-5627, extension 140 517-488-5101 (cell) jemersonv@michigan.org



# **APPENDICES**

- 1 SCOPE OF WORK -ABATEMENT
- 2 MEMOS TO CONTRACTORS/MDEQ ANS
- 3 MAP AND BOUNDARIES OF TARGET AREAS
- 4 FEDERAL AND COUNTY REGULATIONS (PREVAILING WAGE)
- 5 SAMPLE CONTRACT (WHERE TO FIND SAMPLE PAYMENT PACKETS)
- 6 EXAMPLE ABATEMENT SUMMARY SHEET

### APPENDIX 1 – SCOPE OF WORK/SUMMARY OF WORK

RESIDENTIAL/COMMERCIAL ENVIRONMENTAL ABATEMENT & DISPOSAL

### **TABLE OF CONTENTS**

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| SECTION 2 – ASBESTOS ABATEMENT & DISPOSAL SCOPE OF WORK    | 12         |
| SECTION 3 – PCB CONTAINING EQUIPMENT REMOVAL               | <b>2</b> 3 |
| SECTION 4 – RECYCLING OF CFCs                              | 30         |
| SECTION 5 – ABATEMENT OF REGULATED MISCELLANEOUS MATERIALS | 31         |

### 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.

Pre-demolition surveys will be shared with winning bidders in batches using Box.com. These surveys are to be used in preparing quotes in addition to site visits.

Change Orders will not be approved for this project. When submitting pricing proposals, Respondents 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.

### 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 (<a href="http://www.michigan.gov/deq/0,4561,7-135-3312">http://www.michigan.gov/deq/0,4561,7-135-3312</a> 4118 4240--<a href="http://www.michigan.gov/deq/0,4561,7-135-3312">,00.html</a>) 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 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 to demolition</u>, 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.

### 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
  - Contractors will be authorized by the GCLBA to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures.
  - 2) 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:
    - Asbestos Containing Building Materials
    - Pesticides/Herbicides
    - Fluorescent Light Bulbs

- Fluorescent Light Fixture Ballasts
- Mercury Switches
- Fuels/Solvents/Oils
- Underground Storage Tanks
- Aboveground Storage Tanks
- Refrigerators/Air Conditioners/Freezers
- Tires

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

- 3) A site specific Pre-Demolition Inspection/Hazardous Materials Survey will be prepared by others for each structure.
- 4) The Pre-Demolition Inspection/Hazardous Materials Survey will document the presence of each material/waste identified, the location and quantity of each material/waste.
- 5) A copy of the Hazardous Materials Survey and summary of identified materials will be supplied at the time Contractor is requested to prepare a quote for the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. The survey will list the type of each material/waste identified, the location within the property, and the quantity of each material and should be used as a general reference in preparing quote. Contractor is strongly encouraged 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.

Change Orders will not be approved for this project. When submitting pricing proposals Respondents 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.

- 6) Once quote is approved, and 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.
- 7) 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.

- 8) Contractor shall also establish and obtain prior written authorization for abatement and disposal of asbestos and hazardous materials not included in Unit Rate Schedule. Prior written authorization is required for payment of items not included in unit rate schedule.
- 9) For those sites listed on the inspection summary which contain "unknown" materials, the Contractor is required to perform characterization test(s) and properly dispose of the material in accordance with Unit Rate Schedule.
- 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 the Professional to include the following:

### A. Work Plan

- 1) Schedule and sequence of work.
- 2) Sampling and analysis protocols.
- 3) Quality Control
- 4) Submittals
- 5) Health and Safety Plan
- 6) Health and Safety personnel and assignments
- 7) Site Specific Health and Safety 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

1) 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 copy of the disposal manifest and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility.
- A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional.
- ➤ A copy of the scrap metal receipt for AST/USTs and other metals.
- ➤ A copy of the Scrap Tire Transportation Record (MDEQ Form EQP5128 (12/15)) signed by the "SCRAP TIRE END USER/PROCESSOR/DISPOSER".
- 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:

- The Contractor will be authorized to perform work at properties identified to contain potentially environmentally hazardous material as provided by the predemolition inspector. 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 inspection 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

- 1) 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. <a href="Contractor must">Contractor must</a> submit a 10-day NESHAP notification for Asbestos Containing Materials (ACM). NO EXCEPTIONS!
- 3) Contractor shall take photos documenting the removal of specified environmentally hazardous materials and upload to BOX.COM per the GCLBA agreement with the Michigan Department of Environmental Quality Asbestos Department (NESHAP).

#### F. POLLUTION CONTROLS

1) 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.
- 2) 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 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.

#### **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:
  - Request for Final Payment
  - Sworn Statement Must list all subcontractors
    - If sub-contracting, you must provide proof that the sub-contractor is:
      - Appropriately licensed (including licensure to transport waste or haul more than 7 scrap tires, if applicable) and,
      - In compliance with the Michigan Workers' Disability
         Compensation Act requirements and appropriately licensed.
  - Waivers of Lien from yourself, as well Unconditional Waiver of Lien from all subcontractors listed on Sworn Statement
  - Certified Payroll
  - Invoice on Contractor's Letterhead
  - Before and After Photographs of the site (dated and labeled) uploaded to Box.com
  - ➤ NESHAP
  - ➤ Air Sampling Results (for RACM)
  - > Field Report/Daily Log/ Inventory Sheet with supporting paperwork:

- Abatement Summary sheet by individual project documenting per item identified and per item removed:
  - Quantities quoted
  - Actual quantities removed
  - Material Destination
  - Associated Manifests/BOLs
  - Associates Receipts provided by final destination
- A copy of the disposal manifest and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility.
  - A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional.
  - A copy of the scrap metal receipt for AST/USTs and other metals.
  - 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 1GENERAL**

#### 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.
  - 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. 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 ACM

The removal and disposal of ACM will be a unit rate pay item. Estimated quantities of ACM will be provided in the Pre-Demolition Inspection/Hazardous Materials Survey.

#### 1.04 PAYMENT

A. Removal and Disposal of ACM

All acceptably completed work as required under this Section for the removal and disposal of ACM found on site will be paid as a unit rate as bid and authorized.

#### 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 site-specific Health and Safety Plan (HASP).

#### 1.07 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 all specified activities. 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. Refer to Section 00100 for other HASP requirements.

# 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.

#### 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

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 2PRODUCTS**

#### 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.
- 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 materials
   Provide 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 items
   Provide 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:

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

Requirement 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

RequirementTest StandardCohesion/Adhesion Test – 50 pounds of force/footASTM E 736Fire ResistantASTM 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)

# D. Additional Requirements and Corresponding Test Standards for Bridging

Encapsulant

Requirement 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

RequirementTest StandardFire ResistantASTM E 119Bond StrengthASTM E 736

#### PART 3EXECUTION

#### 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

A. 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 lock-out/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-of-custody 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

#### 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 non-hazardous 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 1GENERAL**

#### 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.
- В. 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):
  - 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

Small quantity hazardous waste management, including hazardous waste stored in tanks

Liquid industrial waste disposal (hazardous and non-hazardous)

Disposal of hazardous waste into municipal sanitary sewers

Discharges to surface water such as through a drain pipe or wastewater discharge

Discharges to groundwater, including septic systems

Pollution Incident Prevention Plans (PIPP)

Hazard Communication (for chemicals in the work place)

Burning of waste oil and other discharges to the air

Registration of underground fuel storage tanks

Installation, Inventory, testing & other requirements for above ground and underground storage tanks (for flammable and combustible)

Local fire prevention regulations and codes (including chemical storage requirements)

Building and outdoor storage

#### **Agency and Telephone Number**

Waste and Hazardous Materials Div., MDNRE (517) 335-2690 in Lansing, or District Office Certified County Health Department

Waste and Hazardous Materials Div., MDNRE (517) 335-2690 in Lansing, or District Office Contact the superintendent of your wastewater treatment plant for permission

Water Division, MDNRE

(517) 335-2690 in Lansing, or District Office

Waste and Hazardous Materials Div., MDNRE (517) 335-

2690 in Lansing, or District Office

Waste and Hazardous Materials Div., MDNRE (517) 335-

2690 in Lansing, or District Office

Michigan Department of Consumer and Industry Services (517) 373-1820

Air Quality Div., MDNRE (517) 373-7023 in Lansing, or District Office

Waste and Hazardous Materials Div., MDNRE (517) 335-2690 in Lansing, or District Office Waste and Hazardous Materials Div., MDNRE (517) 335-2690 in Lansing, or District Office

Local fire chief or fire marshal

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.

- 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

- A. 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**



# NOTICE TO ALL CONTRACTORS

Representatives of the City of Flint and the Genesee County Land Bank met Tuesday, November 5, 2013 with representatives from the local landfills, MIOSHA, and MDEQ. The following notice outlines several important compliance issues that were discussed in that meeting. Please be advised that upon signing a contract with the Genesee County Land Bank, 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.

- 1) NOTIFICATIONS: Contractor must submit 10-day NESHAP project notifications for ALL demolition projects including Ordered/Emergency Demolitions. NO EXCEPTIONS!
- 2) **LICENSING**: Per MIOSHA, only contractors that are licensed under the company name can perform ordered demos, which are to be presumed to contain friable asbestos. A state issued accreditation card for asbestos work is not an asbestos abatement contractor's license as defined by PA 135 of 1986 Asbestos Abatement Contractors Licensing Act. Any contractor demolishing a structure that is 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 (contact information to follow).
- 3) **ABATEMENT:** As far as MIOSHA is concerned, an ordered demolition qualifies as Class I abatement work as asbestos is still literally being removed from the site.
- 4) **SURVEYS**: Contractors must have a copy of a completed (asbestos) survey on site at all times for all demos, unless the structure is an ordered demolition and presumed to contain friable asbestos. In which case, the contractor must meet the requirements mentioned above. I would further note that all manifests associated with ordered demolitions need to clearly state "friable asbestos."
- 5) **TRANSITE** siding will be sampled and removed regardless if it is an ordered demolition or regular demolition in accordance to NESHAP and MIOSHA regulations. The only exception for transite is if the building is deemed structurally unsafe to remove it will be demolished as asbestos containing.
- 6) **WETTING**: 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 informed us that demos will still need to be wetted for worker safety in the winter months. Mr. Thelen suggested there are some methods of compliance to avoid the hazard caused be freezing (i.e. mixing water with agents that stop it from freezing). He can be contacted for further information regarding compliance. Be aware that whatever method you use to mitigate the freezing hazard will have to remain compliant with other environmental regulations.
- 7) **BURNT 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.

- 8) **NON-FRIABLES**: While on site, per MIOSHA, non-friable ACMs (which are not regulated by NESHAP) must be treated as containing. However, for transportation and disposal purposes, non-friables can be disposed of as regular C & D.
- 9) **WASTE DISPOSAL**: Waste manifests from the contractors and the dump tickets 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. Finally, contractors are required to notify landfills in advance when planning to bring Regulated Asbestos Containing Materials (RACM) for disposal.
- 10) **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, 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. <u>Each additional inspection will be subject to an additional inspection fee as determined by the City of Flint fee schedule</u>.

Should you have any questions or need any assistance in complying with regulations, please contact asap:

- Reepresentatives of the Michigan Department of Environmental Quality Air Quality Division regarding NESHAP:
  - o Craig Dechy 517-749-2891
  - o Jeremy Brown 517-599-7825
- Scott Thelen of Michigan Occupational Safety and Health Administration regarding MIOSHA at 517-284-7680

Be sure to contact the appropriate landfill regarding delivery of RACM for disposal prior to showing up on site.



# **DEMOLISH AS CONTAINING- NON-ORDERED**

The following memo clarifies the distinction between and "ordered" demolition, an emergency demolition, and structures that are to be demolished as asbestos containing without either a declared ordered or emergency status. 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 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 example, most every demolition contracted by the City of Flint falls into this category. However, for NESHAP purposes, only structures that are "structurally unsound <u>and</u> in imminent danger of collapse" are to be notified as "Ordered." All other demolitions, regardless of whether they are to be demoed as containing or noncontaining are subject to 10-day notifications and to be notified as "scheduled" demos.

Structures can be demolished as asbestos containing without being declared emergency or ordered demolitions 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 structurally unsound or in imminent danger of collapse is going to be demolished as asbestos containing it is subject to a 10-day notification as a scheduled demolition, as previously noted, however, 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).

It is not an option to just assume an entire structure as asbestos containing. Structures that are being demolished as containing still must be surveyed and asbestos removed where possible. In order to demolish structures as asbestos containing, a demolition contractor must have an asbestos abatement contractors' license and must also file a 10 day notice with the MIOSHA Asbestos Program. Additionally demolishing a structure must be performed with respect to the class of materials on the site (Class I or II). Surveys must be on site during the demolition process and all relevant rules and regulations governing the demolition of a structure as asbestos containing must be followed (i.e. contractor must be licensed under name of the company, all workers on site must be trained and wearing the appropriate safety gear, showers and water trucks must be on site, and there are to be NO VISIBLE EMISSIONS, etc.). The NESHAP states that any structure to be demolished must first be thoroughly inspected for the presence of asbestos. They key here is that you are dealing with houses that CANNOT BE THOROUGHLY INSPECTED FOR THE PRESENCE OF ASBESTOS for various reasons, and therefore the house (or more likely- the portion of the house- as there are always some materials that can and should be tested for i.e siding) that cannot be tested will be assumed friable asbestos and the demolition will be handled like an Ordered demo with all abatement requirements of the NESHAP (training, wetting, leaktight, properly labeled containers, proper waste disposal and the MIOSHA regulations apply).



# **NOTICE TO ALL CONTRACTORS 3-30-16**

The following link is to a folder on Box.com that has many useful resources from the MDEQ, MIOSHA, Consumers Energy, and the Genesee County Land Bank:

https://app.box.com/s/7g0688u520h85y4g2yjgl803anc1pv3y

Additionally, we would like to make a few clarifications to contractors considering responding our RFPs:

- <u>Change Orders</u>- Change orders must be prepared very specifically for each project affected. Any
  change order that is submitted will need to explicitly and clearly state the reason the change
  order is needed and be submitted with sufficient back-up documentation that demonstrates the
  need. For demolition contracts, the change order will need to clearly state which scope is being
  affected (i.e. asbestos abatement, hazards abatement, demolition, backfill, or final-grade, seed
  & straw).
- <u>Disposal of materials generated under "As containing" demolitions</u>- Per our MDEQ 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, the following are some examples of how to complete Section 10 of the NESHAP in various scenarios:
  - Contractors performing demolition only (after GCLB has abated) 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).
  - o 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
  - o 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 "Non-friable ACM not removed prior to demo." MIOSHA needs a notification.
- <u>Tire transport and disposal</u>- When bidding on demolition and abatement bids, or bids that require disposal of tires, contractors need to be providing the Land Bank with a copy of their MDEQ 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 abatementPlease read your specs and ensure that
  you and/or your subcontractor are abiding by all relevant local, state, and federal rules and
  regulations. The Land Bank may have additional requirements above and beyond your
  understanding of regulatory requirements.



Michigan Department Of Environmental Quality - Air Quality Division

10/30/2015

# INSTRUCTIONS FOR THE ASBESTOS NOTIFICATION SYSTEM (ANS)

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

Once you are able to log into the site, you will see several tabs - Workspace, Notification Management, Notification, Profile and Manage Delegated Authority.

The **Manage Delegated Authority** 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 on the **Notification Tab** to start a new notification.

Once you are under the **Notification Tab**, you must fill in all of 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 <u>saved</u> for further editing and are <u>not submitted</u> can be found under the **Workspace Tab.** You can revise your notification by clicking on the tab.

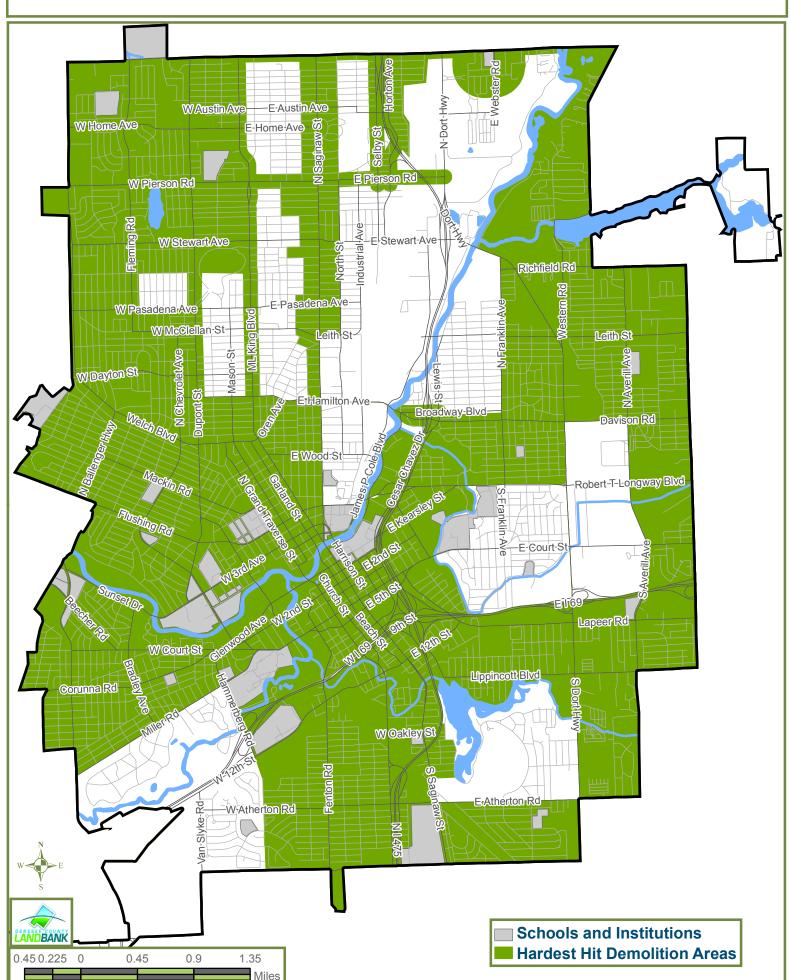
Once you <u>submit</u> your notification, it will be <u>saved</u> under the <u>Notification Management Tab</u>. Under the Actions header, you can view attachments, copy, revise and cancel your notifications. You can sort by clicking the headers, and export information to Excel. You can click on the document 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 separate and mark the appropriate project type!

- The ANS currently supports the following browsers:
  - Internet Explorer 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.
  - o Firefox 25 and above
  - o Chrome
  - Safari

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



# **APPENDIX 4 - FEDERAL AND COUNTY REGULATIONS**

- 1. Federal Labor Standard Provisions
- 2. Equal Opportunity Clause (Executive Order 11246)
- 3. Genesee County Prevailing Wage Policy

U.S. Department of Housing and Urban Development

Office of Labor Relations

#### **Applicability**

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (i) Minimum Wages. All laborers and mechanics employed or working upon the site of the work will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section I(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period.

Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under 29 CFR 5.5(a)(1)(ii) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible, place where it can be easily seen by the workers.

- (ii) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when the following criteria have been met:
- (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- **(b)** If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where

appropriate), a report of the action taken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)

- (c) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)
- (d) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii)(b) or (c) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- (iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- (iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)
- 2. Withholding. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee or helper, employed or working on the site of the work, all or part

of the wages required by the contract, HUD or its designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they are due. The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts.

- 3. (i) Payrolls and basic records. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in Section I(b)(2)(B) of the Davis-bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section I(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017.)
- (ii) (a) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i). This information may be submitted in any form desired. Optional Form WH-347 is available for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, DC 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. (Approved by the Office of Management and Budget under OMB Control Number 1215-0149.)
- **(b)** Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
- (1) That the payroll for the payroll period contains the information required to be maintained under 29 CFR 5.5 (a)(3)(i) and that such information is correct and complete;
- (2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll

- period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR Part 3;
- (3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (c) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by subparagraph A.3.(ii)(b).
- (d) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.
- (iii) The contractor or subcontractor shall make the records required under subparagraph A.3.(i) available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

#### 4. Apprentices and Trainees.

(i) Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- (ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.
- (iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under 29 CFR Part 5 shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.
- **5. Compliance with Copeland Act requirements.** The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract
- **6. Subcontracts.** The contractor or subcontractor will insert in any subcontracts the clauses contained in subparagraphs 1 through 11 of this paragraph A and such other clauses as HUD or its designee may by appropriate instructions require, and a copy of the applicable prevailing wage decision, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this paragraph.

- **7. Contract termination; debarment.** A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.
- **8.** Compliance with Davis-Bacon and Related Act Requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract
- **9. Disputes concerning labor standards.** Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and HUD or its designee, the U.S. Department of Labor, or the employees or their representatives.
- 10. (i) Certification of Eligibility. By entering into this contract the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
- (ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
- (iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001. Additionally, U.S. Criminal Code, Section 1 01 0, Title 18, U.S.C., "Federal Housing Administration transactions", provides in part: "Whoever, for the purpose of . . . influencing in any way the action of such Administration..... makes, utters or publishes any statement knowing the same to be false..... shall be fined not more than \$5,000 or imprisoned not more than two years, or both."
- 11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic to whom the wage, salary, or other labor standards provisions of this Contract are applicable shall be discharged or in any other manner discriminated against by the Contractor or any subcontractor because such employee has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable under this Contract to his employer.
- **B.** Contract Work Hours and Safety Standards Act. The provisions of this paragraph B are applicable only where the amount of the prime contract exceeds \$100,000. As used in this paragraph, the terms "laborers" and "mechanics" include watchmen and guards.
- (1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of 40 hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours in such workweek.
- (2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in subpara-

- graph (1) of this paragraph, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in subparagraph (1) of this paragraph, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of 40 hours without payment of the overtime wages required by the clause set forth in sub paragraph (1) of this paragraph.
- (3) Withholding for unpaid wages and liquidated damages. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act which is held by the same prime contractor such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (2) of this paragraph.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in subparagraphs (1) through (4) of this paragraph.
- **C.** Health and Safety. The provisions of this paragraph C are applicable only where the amount of the prime contract exceeds \$100,000.
- (1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation.
- (2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Title 29 Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, 40 USC 3701 et seq.
- (3) The Contractor shall include the provisions of this paragraph in every subcontract so that such provisions will be binding on each subcontractor. The Contractor shall take such action with respect to any subcontract as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing such provisions.

# EQUAL OPPORTUNITY CLAUSE (EXECUTIVE ORDER 11246)

"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, creed, color, 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, creed, color, 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 advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, or national origin.
- "(3) 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.
- "(4) 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.
- "(5) 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.
- "(6) 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.
- "(7) The contractor will include the provisions of Paragraphs (1) through (7) 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 Sept. 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 the contracting agency may direct 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 by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States."

#### **GENSESEE COUNTY POLICIES PREVAILING WAGE POLICY**

- 1. Every contract executed with the County of Genesee or with a contracting agent must contain express terms as follows:
- a. That the rates of wages and fringe benefits to be paid to each class of construction mechanics by the contractor and all of his subcontractors, on the project which is the subject of the contract, shall not be less than the wage and fringe benefits currently prevailing in the County of Genesee.
- b. That the contractor and all of his subcontractors shall not discriminate against any employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment because of race, color, religion, national origin, ancestry, sex, or age.
- 2. Each contracting agent, before awarding any contract, shall determine the schedule of prevailing wages and fringe benefits for all classes of construction mechanics called for in the contract. Such wages and fringe benefits shall be those prevailing in the County of Genesee, on projects of a character similar to that being contracted, under collective agreements or understandings between bona fide organizations or construction mechanics and their employers. Such agreements and understandings, to meet the requirements of this section, shall not be controlled in any way by either an employee or employer organization. Such schedule of prevailing rates or wages and fringe benefits shall be made a part of the specifications for the work to be performed. Such schedule may be the minimum wage and fringe benefit scale for Genesee County compiled and published by the Building and Construction Trades Department of the AFL-CIO.
- 3. Every contractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing wage and fringe benefit rates prescribed in the contract and shall keep an accurate record showing the names and occupation of, and actual wages and benefits paid to, each construction mechanic employed by him in connection with said contract.
- 4. If the contractor or subcontractor is in default in the performance of the covenants set forth in paragraph 1 above, the contracting agent shall proceed to enforce said covenants, and upon the failure of the contractor or subcontractor to abide by said covenants, the contracting agent shall proceed with its remedies as provided by state and federal law.
- 5. Any interested party may challenge the performance of the contractor or subcontractor of the covenants of paragraph 2 above by filing a written complaint with the contracting agent. The contracting agent shall then conduct an investigation, which may include a public hearing, to determine whether it will proceed as provided in paragraph 4 above.
- 6. As used herein,
- a. "Contracting agent" means any officer, board, commission, or organization which receives directly or indirectly monies or properties from or on behalf of the County of Genesee, including without limitation a lessee or sub-lessee of land owned by Genesee County.

- b. "Contract" means any agreement, as a result of competitive Proposals or otherwise, for new construction, alteration, repair, installation, painting, decorating, completion, demolition, conditioning, reconditioning, or improvement of public buildings, works, bridges, highways or roads, which is to be performed in Genesee County and either on County of Genesee property or financed by or through the County of Genesee.
- c. "Construction mechanic" means any skilled or unskilled mechanic, laborer, worker, helper, assistant, apprentice or driver, but shall not include executive, administrative, professional, office, or custodial employees, and shall not include Genesee County employees who are working pursuant to a collective bargaining agreement between said County and a bona fide labor organization.
- 7. Contracts which contain provisions requiring the payment of prevailing wages as determined by the United States Secretary of Labor pursuant to the Federal Davis-Bacon Act (United States Code, title 40, section 276a et seq.) or which contain provisions requiring the payment of prevailing wages as determined by the Department of Labor pursuant to P.A. 166 of 1965, as amended, MCL 408.551 et seq., or which contain minimum wage schedules which are the same as prevailing wages in the locality as determined by collective bargaining agreements or understandings between bona fide organizations or construction mechanics and their employers, are exempt from the provisions of this resolution.
- 8. Any lease of property owned by Genesee County shall include a provision that new construction, alteration, repair, installation, painting, decorating, completion, demolition, conditioning, reconditioning, or improvement of buildings, works, bridges, highways, or roads on such property shall be considered work on public buildings, works, bridges, highways, or roads, within the meaning or provision 6(b) of this resolution and that the lessee or any sub-lessee will be bound by the provisions of this resolution.
- 9. It is the intent of this Board of Commissioners that every contracting agent shall adopt the preceding paragraphs of this resolution.
- 10. The Genesee County Purchasing Agent, the Genesee County Controller, and the Genesee County Chief Engineer, are hereby directed to effectuate this resolution, on behalf of this Board, within their respective spheres of responsibility.
- 11. The Genesee County Clerk is hereby directed to forward to each Genesee County board, commission, elected official, agency, and department, a copy of this resolution and a notation of the adoption of same.
- 12. The previous resolution of this Board concerning payment of prevailing wages, as adopted on June 23, 1969, and as set forth as pages 337 through 339 of the compiled 1969 Proceedings of this Board, is hereby rescinded."





#### STATE OF MICHIGAN

Prevailing Wages PO Box 30476 Lansing, MI 48909 517-322-1825

Informational Sheet: Prevailing Wages on State Projects

# REQUIREMENTS OF THE PREVAILING WAGES ON STATE PROJECTS ACT, PUBLIC ACT 166 OF 1965

The State of Michigan determines prevailing rates pursuant to the Prevailing Wages on State Projects Act, Public Act 166 of 1965, as amended. The purpose of establishing prevailing rates is to provide minimum rates of pay that must be paid to workers on construction projects for which the state or a school district is the contracting agent and which is financed or financially supported by the state. By law, prevailing rates are compiled from the rates contained in collectively bargained agreements which cover the locations of the state projects. The official prevailing rate schedule provides an hourly rate which includes wage and fringe benefit totals for designated construction mechanic classifications. The overtime rates also include wage and fringe benefit totals. Please pay special attention to the overtime and premium pay requirements. Prevailing wage is satisfied when wages plus fringe benefits paid to a worker are equal to or greater than the required rate.

#### State of Michigan responsibilities under the law:

• The department establishes the prevailing rate for each classification of construction mechanic *requested by a contracting agent* prior to contracts being let out for bid on a state project.

#### Contracting agent responsibilities under the law:

- If a contract is not awarded or construction does not start within 90 days of the date of the issuance of rates, a redetermination of rates must be requested by the contracting agent.
- Rates for classifications needed but not provided on the Prevailing Rate Schedule, must be obtained prior to contracts being let out for bid on a state project.
- The contracting agent, by written notice to the contractor and the sureties of the contractor known to the contracting
  agent, may terminate the contractor's right to proceed with that part of the contract, for which less than the prevailing
  rates have been or will be paid, and may proceed to complete the contract by separate agreement with another
  contractor or otherwise, and the original contractor and his sureties shall be liable to the contracting agent for any
  excess costs occasioned thereby.

#### Contractor responsibilities under the law:

- Every contractor and subcontractor shall keep posted on the construction site, in a conspicuous place, a copy of all prevailing rates prescribed in a contract.
- Every contractor and subcontractor shall keep an accurate record showing the name and occupation of and the actual
  wages and benefits paid to each construction mechanic employed by him in connection including certified payroll, as
  used in the industry, with said contract. This record shall be available for reasonable inspection by the contracting
  agent or the department.
- Each contractor or subcontractor is separately liable for the payment of the prevailing rate to its employees.
- The prime contractor is responsible for advising all subcontractors of the requirement to pay the prevailing rate prior to commencement of work.
- The prime contractor is secondarily liable for payment of prevailing rates that are not paid by a subcontractor.
- A construction mechanic *shall only* be paid the apprentice rate if registered with the United States Department of Labor, Bureau of Apprenticeship and Training and the rate is included in the contract.

#### **Enforcement:**

A person who has information of an alleged prevailing wage violation on a state project may file a complaint with the State of Michigan. The department will investigate and attempt to resolve the complaint informally. During the course of an investigation, if the requested records and posting certification are not made available in compliance with Section 5 of Act 166, the investigation will be concluded and a referral to the Office of Attorney General for civil action will be made. The Office of Attorney General will pursue costs and fees associated with a lawsuit if filing is necessary to obtain records.

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#### STATE OF MICHIGAN

Prevailing Wages PO Box 30476 Lansing, MI 48909 517-322-1825

Informational Sheet: Prevailing Wages on State Projects

## **General Information Regarding Fringe Benefits**

**Certain** fringe benefits **may** be credited toward the payment of the Prevailing Wage Rate:

- If a fringe benefit is paid directly to a construction mechanic
- o If a fringe benefit contribution or payment is made on behalf of a construction mechanic
- If a fringe benefit, which may be provided to a construction mechanic, is pursuant to a written contract or policy
- o If a fringe benefit is paid into a fund, for a construction mechanic

When a fringe benefit is not paid by an hourly rate, the hourly credit will be calculated based on the annual value of the fringe benefit divided by 2080 hours per year (52 weeks @ 40 hours per week).

The following is an example of the types of fringe benefits allowed and how an hourly credit is calculated:

| Vacation Dental insurance Vision insurance Health insurance Life insurance Tuition Bonus 401k Employer Contribution | 40 hours X \$14.00 per hour = \$560/2080 = \$31.07 monthly premium X 12 mos. = \$372.84 /2080 = \$5.38 monthly premium X 12 mos. = \$64.56/2080 = \$230.00 monthly premium X 12 mos. = \$2,760.00/2080 = \$27.04 monthly premium X 12 mos. = \$324.48/2080 = \$500.00 annual cost/2080 = 4 quarterly bonus/year x \$250 = \$1000.00/2080 = \$2000.00 total annual contribution/2080 = | \$.27<br>\$.18<br>\$.03<br>\$1.33<br>\$.16<br>\$.24<br>\$.48<br>\$.96 |
|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Total Hourly Credit                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                       | \$3.65                                                                |

Other examples of the types of fringe benefits allowed:

- Sick pay
- Holiday pay
- Accidental Death & Dismemberment insurance premiums

The following are examples of items that **will not** be credited toward the payment of the Prevailing Wage Rate

- Legally required payments, such as:
  - Unemployment Insurance payments
  - Workers' Compensation Insurance payments
  - FICA (Social Security contributions, Medicare contributions)
- Reimbursable expenses, such as:
  - Clothing allowance or reimbursement
  - Uniform allowance or reimbursement
  - Gas allowance or reimbursement
  - Travel time or payment
  - Meals or lodging allowance or reimbursement
  - Per diem allowance or payment
- Other payments to or on behalf of a construction mechanic that are not wages or fringe benefits, such as:
  - Industry advancement funds
  - Financial or material loans

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## State of Michigan

#### DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

MICHIGAN OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
MARTHA B. YODER
DIRECTOR

#### OVERTIME PROVISIONS for MICHIGAN PREVAILING WAGE RATE COMMERCIAL SCHEDULE

 Overtime is represented as a nine character code. Each character represents a certain period of time after the first 8 hours Monday thru Friday.

|               | Monday thru Friday | Saturday | Sunday & Holidays | Four 10s |
|---------------|--------------------|----------|-------------------|----------|
| First 8 Hours |                    | 4        |                   |          |
| 9th Hour      | 1                  | 5        | 8                 |          |
| 10th Hour     | 2                  | 6        |                   | 9        |
| Over 10 hours | 3                  | 7        |                   |          |

#### Overtime for Monday thru Friday after 8 hours:

the 1st character is for time worked in the 9th hour (8.1 - 9 hours)

the 2nd character is for time worked in the 10th hour (9.1 - 10 hours)

the 3rd character is for time worked beyond the 10th hour (10.1 and beyond)

#### Overtime on Saturday:

the 4th character is for time worked in the first 8 hours on Saturday (0 - 8 hours)

the 5th character is for time worked in the 9th hour on Saturday (8.1 - 9 hours)

the 6th character is for time worked in the 10th hour (9.1 - 10 hours)

the 7th character is for time worked beyond the 10th hour (10.01 and beyond)

#### Overtime on Sundays & Holidays

The 8th character is for time worked on Sunday or on a holiday

#### Four Ten Hour Days

The 9th character indicates if an optional 4-day 10-hour per day workweek can be worked **between Monday and Friday** without paying overtime after 8 hours worked, unless otherwise noted in the rate schedule. To utilize
a 4 ten workweek, notice is required from the employer to employee prior to the start of work on the project.

- 2. Overtime Indicators Used in the Overtime Provision:
  - H means TIME AND ONE-HALF due
  - X means TIME AND ONE-HALF due after 40 HOURS worked
  - D means DOUBLE PAY due
  - Y means YES an optional 4-day 10-hour per day workweek can be worked without paying overtime after 8 hours worked
  - N means NO an optional 4-day 10-hour per day workweek *can not* be worked without paying overtime after 8 hours worked

#### 3. EXAMPLES:

HHHHHHDN - This example shows that the 1½ rate must be used for time worked after 8 hours Monday thru Friday *(characters 1 - 3);* for all hours worked on Saturday, 1½ rate is due *(characters 4 - 7).* Work done on Sundays or holidays must be paid double time *(character 8).* The N *(character 9)* indicates that 4 ten-hour days is not an acceptable workweek at regular pay.

XXXHHHHDY - This example shows that the 1½ rate must be used for time worked after 40 hours are worked Monday thru Friday (*characters 1-3*); for hours worked on Saturday, 1½ rate is due (*characters 4 – 7*). Work done on Sundays or holidays must be paid double time (*character 8*). The Y (*character 9*) indicates that 4 ten-hour days is an acceptable alternative workweek.

## **ENGINEERS - CLASSES OF EQUIPMENT LIST**

#### **UNDERGROUND ENGINEERS**

#### CLASS I

Backfiller Tamper, Backhoe, Batch Plant Operator, Clam-Shell, Concrete Paver (2 drums or larger), Conveyor Loader (Euclid type), Crane (crawler, truck type or pile driving), Dozer, Dragline, Elevating Grader, End Loader, Gradall (and similar type machine), Grader, Power Shovel, Roller (asphalt), Scraper (self propelled or tractor drawn), Side Broom Tractor (type D-4 or larger), Slope Paver, Trencher (over 8' digging capacity), Well Drilling Rig, Mechanic, Slip Form Paver, Hydro Excavator.

#### CLASS II

Boom Truck (power swing type boom), Crusher, Hoist, Pump (1 or more 6" discharge or larger gas or diesel powered by generator of 300 amps or more, inclusive of generator), Side Boom Tractor (smaller than type D-4 or equivalent), Tractor (pneu-tired, other than backhoe or front end loader), Trencher (8' digging capacity and smaller), Vac Truck.

#### CLASS III

Air Compressors (600 cfm or larger), Air Compressors (2 or more less than 600 cfm), Boom Truck (non-swinging, non-powered type boom), Concrete Breaker (self-propelled or truck mounted, includes compressor), Concrete Paver (1 drum, ½ yard or larger), Elevator (other than passenger), Maintenance Man, Mechanic Helper, Pump (2 or more 4" up to 6" discharge, gas or diesel powered, excluding submersible pump), Pumpcrete Machine (and similar equipment), Wagon Drill Machine, Welding Machine or Generator (2 or more 300 amp or larger, gas or diesel powered).

#### CLASS IV

Boiler, Concrete Saw (40HP or over), Curing Machine (self-propelled), Farm Tractor (w/attachment), Finishing Machine (concrete), Firemen, Hydraulic Pipe Pushing Machine, Mulching Equipment, Oiler (2 or more up to 4", exclude submersible), Pumps (2 or more up to 4" discharge if used 3 hrs or more a day-gas or diesel powered, excluding submersible pumps), Roller (other than asphalt), Stump Remover, Vibrating Compaction Equipment (6' wide or over), Trencher (service) Sweeper (Wayne type and similar equipment), Water Wagon, Extend-a-Boom Forklift.

#### HAZARDOUS WASTE ABATEMENT ENGINEERS

#### CLASS I

Backhoe, Batch Plant Operator, Clamshell, Concrete Breaker when attached to hoe, Concrete Cleaning Decontamination Machine Operator, Concrete Pump, Concrete Paver, Crusher, Dozer, Elevating Grader, Endloader, Farm Tractor (90 h.p. and higher), Gradall, Grader, Heavy Equipment Robotics Operator, Hydro Excavator, Loader, Pug Mill, Pumpcrete Machines, Pump Trucks, Roller, Scraper (self-propelled or tractor drawn), Side Boom Tractor, Slip Form Paver, Slope Paver, Trencher, Ultra High Pressure Waterjet Cutting Tool System Operator, Vactors, Vacuum Blasting Machine Operator, Vertical Lifting Hoist, Vibrating Compaction Equipment (self-propelled), and Well Drilling Rig.

#### CLASS II

Air Compressor, Concrete Breaker when not attached to hoe, Elevator, End Dumps, Equipment Decontamination Operator, Farm Tractor (less than 90 h.p.), Forklift, Generator, Heater, Mulcher, Pigs (Portable Reagent Storage Tanks), Power Screens, Pumps (water), Stationary Compressed Air Plant, Sweeper, Water Wagon and Welding Machine.

## **2016 Prevailing Wage Rates for State Funded Projects**

# For Informational Purposes Only Not For Use In Contract

# **Genesee County**

#### Page 1 of 29

| Name Description                                                                                 |                                                               |                                  | Straight<br>Hourly                                  | Time and<br>a Half                                  | Double<br>Time                                      | Overtime Provision |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|--------------------|
| Asbestos & Lead Abatement                                                                        | Laborer                                                       |                                  |                                                     |                                                     |                                                     |                    |
| Asbestos & Lead Abatement La<br>4 ten hour days @ straight time<br>Saturday, must be consecutive | allowed Monday-                                               | MLDC                             | \$40.75                                             | \$54.34                                             | \$67.93                                             | нннххххо           |
| Asbestos & Lead Abatement,                                                                       | Hazardous Material H                                          | andler                           |                                                     |                                                     |                                                     |                    |
| Asbestos and Lead Abatement, Handler                                                             | , Hazardous Material                                          | AS207                            | \$40.75                                             | \$54.25                                             | \$67.75                                             | HHHXXXX            |
| 4 ten hour days @ straight time Saturday, must be consecutive                                    |                                                               |                                  |                                                     |                                                     |                                                     |                    |
| Boilermaker                                                                                      |                                                               |                                  |                                                     |                                                     |                                                     |                    |
|                                                                                                  |                                                               |                                  |                                                     |                                                     |                                                     |                    |
| Boilermaker                                                                                      |                                                               | BO169                            | \$54.70                                             | \$81.08                                             | \$107.45                                            | ннннннр            |
| Boilermaker                                                                                      | Apprentic                                                     |                                  | \$54.70                                             | \$81.08                                             | \$107.45                                            | ннннннр            |
| Boilermaker                                                                                      | <b>Apprentio</b> 1st 6 mon                                    | ce Rates:                        | \$54.70<br>\$40.31                                  | \$81.08<br>\$59.49                                  | \$107.45<br>\$78.67                                 | ннннннр            |
| Boilermaker                                                                                      |                                                               | ce Rates:<br>ths                 |                                                     |                                                     |                                                     | ннннннр            |
| Boilermaker                                                                                      | 1st 6 mon                                                     | ce Rates:<br>ths                 | \$40.31                                             | \$59.49                                             | \$78.67                                             | ннннннр            |
| Boilermaker                                                                                      | 1st 6 mon<br>2nd 6 mor                                        | ce Rates:<br>ths<br>onths<br>ths | \$40.31<br>\$41.45                                  | \$59.49<br>\$61.21                                  | \$78.67<br>\$80.95                                  | H H H H H H D      |
| Boilermaker                                                                                      | 1st 6 mon<br>2nd 6 mon<br>3rd 6 mon                           | ce Rates: ths nths ths           | \$40.31<br>\$41.45<br>\$42.57                       | \$59.49<br>\$61.21<br>\$62.88                       | \$78.67<br>\$80.95<br>\$83.19                       | H H H H H H D      |
| Boilermaker                                                                                      | 1st 6 mon<br>2nd 6 mon<br>3rd 6 mon<br>4th 6 mon              | ths  ths  ths  ths  ths          | \$40.31<br>\$41.45<br>\$42.57<br>\$43.69            | \$59.49<br>\$61.21<br>\$62.88<br>\$64.57            | \$78.67<br>\$80.95<br>\$83.19<br>\$85.43            | ннннннр            |
| Boilermaker                                                                                      | 1st 6 mon<br>2nd 6 mon<br>3rd 6 mon<br>4th 6 mon<br>5th 6 mon | ths ths ths ths ths ths          | \$40.31<br>\$41.45<br>\$42.57<br>\$43.69<br>\$44.81 | \$59.49<br>\$61.21<br>\$62.88<br>\$64.57<br>\$66.24 | \$78.67<br>\$80.95<br>\$83.19<br>\$85.43<br>\$87.67 | нннннн             |

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County: Genesee

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| <u>Classification</u><br>Name Description                                                       |                                              | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|-------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------|--------------------|----------------|--------------------|
| Bricklayer                                                                                      |                                              |                    |                    |                |                    |
| Bricklayer and Block                                                                            | BR9-12-BL                                    | \$48.04            | \$62.87            | \$77.70        | нннннны            |
| Make up day allowed Comment                                                                     |                                              |                    |                    |                |                    |
| 4 10s allowed N                                                                                 | M-F; Saturday make up day  Apprentice Rates: |                    |                    |                |                    |
|                                                                                                 | • •                                          | <b>#20.40</b>      | Ф4 <b>Г</b> ОО     | <b>ФГО ОО</b>  |                    |
|                                                                                                 | 0 - 749 hours                                | \$36.18            | \$45.08            | \$53.98        |                    |
|                                                                                                 | 750 - 1,499 hours                            | \$37.66            | \$47.30            | \$56.94        |                    |
|                                                                                                 | 1,500 - 2,249 hours                          | \$39.14            | \$49.52            | \$59.90        |                    |
|                                                                                                 | 2,250 - 2,999 hours                          | \$40.62            | \$51.74            | \$62.86        |                    |
|                                                                                                 | 3,000 - 3,749 hours                          | \$42.11            | \$53.98            | \$65.84        |                    |
|                                                                                                 | 3,750 - 4,499 hours                          | \$43.59            | \$56.20            | \$68.80        |                    |
|                                                                                                 | 4,500 - 5,249 hours                          | \$45.07            | \$58.42            | \$71.76        |                    |
|                                                                                                 | 5,250 - 6,000 hours                          | \$46.56            | \$60.65            | \$74.74        |                    |
| Stone Mason, Artificial Masonry, Marble<br>Pointing, Cleaning and Caulking<br>4 10s allowed M-F | Masonry, and BR9-12-S                        | \$48.04            | \$62.87            | \$77.70        | ннннннр            |
|                                                                                                 | Apprentice Rates:                            |                    |                    |                |                    |
|                                                                                                 | 0-749 hours                                  | \$37.66            | \$47.30            | \$56.94        |                    |
|                                                                                                 | 750-1499 hours                               | \$39.14            | \$49.52            | \$59.90        |                    |
|                                                                                                 | 1500-2249 hours                              | \$40.62            | \$51.74            | \$62.86        |                    |
|                                                                                                 | 2250-2999 hours                              | \$42.11            | \$53.98            | \$65.84        |                    |
|                                                                                                 | 3000-3749 hours                              | \$43.59            | \$56.20            | \$68.80        |                    |
|                                                                                                 | 3750-4499 hours                              | \$45.07            | \$58.42            | \$71.76        |                    |

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County: Genesee

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| Classification Name Description                                                                                           |                             |           | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|---------------------------------------------------------------------------------------------------------------------------|-----------------------------|-----------|--------------------|-----------------|----------------|--------------------|
| Carpenter                                                                                                                 |                             |           |                    |                 |                |                    |
| Carpet and Resilient Floor Layer, (does n installation of prefabricated formica & par which is to be paid carpenter rate) | ot include<br>quet flooring | CA1045    | \$50.21            | \$71.55         | \$92.89        | X X H X X X X D    |
|                                                                                                                           | Apprentice                  | Rates:    |                    |                 |                |                    |
|                                                                                                                           | 1st 6 month                 | าร        | \$24.86            | \$33.53         | \$42.19        |                    |
|                                                                                                                           | 2nd 6 month                 | าร        | \$28.87            | \$39.54         | \$50.21        |                    |
|                                                                                                                           | 3rd 6 month                 | s         | \$31.01            | \$42.76         | \$54.49        |                    |
|                                                                                                                           | 4th 6 month                 | s         | \$33.14            | \$45.95         | \$58.75        |                    |
|                                                                                                                           | 5th 6 month                 | s         | \$35.28            | \$49.16         | \$63.03        |                    |
|                                                                                                                           | 6th 6 month                 | s         | \$37.41            | \$52.36         | \$67.29        |                    |
|                                                                                                                           | 7th 6 month                 | S         | \$39.54            | \$55.54         | \$71.55        |                    |
|                                                                                                                           | 8th 6 month                 | S         | \$41.67            | \$58.74         | \$75.81        |                    |
| Carpenter, Acoustical Ceiling Tile Erecto                                                                                 | r, Piledriver               | CA706F    | \$43.86            | \$56.17         | \$68.48        | ХХННННН            |
|                                                                                                                           | Apprentice                  | Rates:    |                    |                 |                |                    |
|                                                                                                                           | 1st year                    |           | \$34.01            | \$41.40         | \$48.78        |                    |
|                                                                                                                           | 2nd year                    |           | \$36.47            | \$45.08         | \$53.70        |                    |
|                                                                                                                           | 3rd year                    |           | \$37.70            | \$46.93         | \$56.16        |                    |
|                                                                                                                           | 4th year                    |           | \$40.17            | \$50.64         | \$61.10        |                    |
| Cement Finisher                                                                                                           |                             |           |                    |                 |                |                    |
| Cement Finisher - 4 10s allowed M-F                                                                                       |                             | BR9-12-CF | \$42.56            | \$55.96         | \$69.35        | XXHXXXHD           |
|                                                                                                                           | Apprentice                  | Rates:    |                    |                 |                |                    |
|                                                                                                                           | 0-749 hours                 | ;         | \$33.18            | \$41.89         | \$50.59        |                    |
|                                                                                                                           | 750-1499 ho                 | ours      | \$34.52            | \$43.89         | \$53.27        |                    |
|                                                                                                                           | 1500-2249 h                 | nours     | \$35.86            | \$45.91         | \$55.95        |                    |
|                                                                                                                           | 2250-2999 h                 | nours     | \$37.20            | \$47.91         | \$58.63        |                    |
|                                                                                                                           | 3000-3749 h                 | hours     | \$38.54            | \$49.93         | \$61.31        |                    |
|                                                                                                                           | 3750-4499 h                 | hours     | \$39.88            | \$51.93         | \$63.99        |                    |

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| Name Description                                                                                                                                     |                                             |              | Straight<br>Hourly            | Time and<br>a Half | Double<br>Time     | Overtime Provision |
|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|--------------|-------------------------------|--------------------|--------------------|--------------------|
| Cement Mason                                                                                                                                         |                                             |              |                               |                    |                    |                    |
| Cement Mason                                                                                                                                         |                                             | PL16-6       | \$38.46                       | \$51.25            | \$64.04            | ннннннрү           |
| Four 10s allowed Monday-Thursday<br>Saturday inclement weather make u<br>hours for inclement weather make u<br>straight rate unless over 40 hours wo | p days. Saturday<br>p shall be paid         |              |                               |                    |                    |                    |
| Make up day allowed Comment                                                                                                                          |                                             |              |                               |                    |                    |                    |
| Friday or Sa                                                                                                                                         | aturday for incleme<br>Apprention           |              |                               |                    |                    |                    |
|                                                                                                                                                      |                                             | ce Nates.    | \$29.51                       | ¢27.02             | \$46.14            |                    |
|                                                                                                                                                      | 1st year                                    |              | \$32.06                       | \$37.82            | \$51.24            |                    |
|                                                                                                                                                      | 2nd year                                    |              |                               | \$41.65            |                    |                    |
|                                                                                                                                                      | 3rd year                                    |              | \$34.62                       | \$45.49            | \$56.36            |                    |
| Drywall                                                                                                                                              |                                             |              |                               |                    |                    |                    |
| Finisher-hand finishing                                                                                                                              |                                             | PT-1052-DF   | \$37.97                       | \$50.98            | \$63.99            | XXHXXXHDY          |
| The regular weekly work schedule m on consecutive days, Monday thru S day may be scheduled for work miss inclement weather.                          | aturday. A make-                            | ab           |                               |                    |                    |                    |
| Make up day allowed                                                                                                                                  | Apprenti                                    | re Rates:    |                               |                    |                    |                    |
|                                                                                                                                                      | 1st year                                    | oo natoo.    | \$24.96                       | \$31.47            | \$37.97            |                    |
|                                                                                                                                                      | •                                           | 1st 6 months | \$27.56                       | \$35.37            | \$43.17            |                    |
|                                                                                                                                                      | •                                           | 2nd 6 months | \$30.16                       | \$39.27            | \$48.37            |                    |
|                                                                                                                                                      |                                             | 1st 6 months | \$32.77                       | \$43.18            | \$53.59            |                    |
|                                                                                                                                                      | Until com                                   |              | \$35.37                       | \$47.08            | \$58.79            |                    |
|                                                                                                                                                      | Ontil Com                                   | pietion      | ψ55.57                        | ψ47.00             | ψ30.79             |                    |
|                                                                                                                                                      |                                             |              | <b></b>                       | <b></b>            | •                  |                    |
| Electrician                                                                                                                                          |                                             | EC-948-IW    | \$56.04                       | \$80.26            | \$104.47           | HHHHHHD            |
| Inside Wireman 4 10s allowed as consecutive days,                                                                                                    | M-Th or T-F                                 | 20 710 111   | ψου                           |                    |                    |                    |
| Inside Wireman                                                                                                                                       | M-Th or T-F  Apprentic                      |              | <b>\$</b>                     |                    |                    |                    |
| Inside Wireman                                                                                                                                       |                                             | ce Rates:    | \$22.06                       | \$30.16            | \$38.26            |                    |
| Inside Wireman                                                                                                                                       | Apprenti                                    | ce Rates:    | ,,,,                          | \$30.16<br>\$33.20 | \$38.26<br>\$42.30 |                    |
| Inside Wireman                                                                                                                                       | Apprention                                  | ce Rates:    | \$22.06                       |                    |                    |                    |
| Inside Wireman                                                                                                                                       | Apprention  1st period  2nd period          | ce Rates:    | \$22.06<br>\$24.08            | \$33.20            | \$42.30            |                    |
| Inside Wireman                                                                                                                                       | Apprention 1st period 2nd period 3rd period | ce Rates:    | \$22.06<br>\$24.08<br>\$26.11 | \$33.20<br>\$36.24 | \$42.30<br>\$46.36 |                    |

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| <u>Classification</u><br>Name Description                                               |                   | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|-----------------------------------------------------------------------------------------|-------------------|--------------------|--------------------|----------------|--------------------|
| Sound and Communication Installer/Tec<br>Four 10s may be worked Monday-Thurs<br>Friday. |                   | \$41.72            | \$58.87            | \$76.03        | нннннны            |
|                                                                                         | Apprentice Rates: |                    |                    |                |                    |
|                                                                                         | 1st year          | \$15.15            | \$21.47            | \$27.79        |                    |
|                                                                                         | 2nd year          | \$16.56            | \$23.59            | \$30.61        |                    |
|                                                                                         | 3rd year          | \$20.59            | \$29.81            | \$39.02        |                    |
|                                                                                         | 4th year          | \$23.66            | \$34.97            | \$45.90        |                    |
| Elevator Constructor                                                                    |                   |                    |                    |                |                    |
| Elevator Constructor Mechanic                                                           | EL-85             | \$70.77            | ,                  | \$116.32       | D D D D D D D      |
| Comment<br>4 tens allowed                                                               | M-TH              |                    |                    |                |                    |
|                                                                                         | Apprentice Rates: |                    |                    |                |                    |
|                                                                                         | 1st year          | \$50.27            |                    | \$75.32        |                    |
|                                                                                         | 2nd year          | \$54.83            |                    | \$84.44        |                    |
|                                                                                         | 3rd year          | \$57.10            |                    | \$88.98        |                    |
|                                                                                         | 4th year          | \$61.66            |                    | \$98.10        |                    |
| Glazier                                                                                 |                   |                    |                    |                |                    |
| Glazier<br>4 tens allowed on consecutive days                                           | GL-826            | \$44.78            | \$60.87            | \$76.95        | HHHHHHD            |
|                                                                                         | Apprentice Rates: |                    |                    |                |                    |
|                                                                                         | 1st 6 months      | \$31.91            | \$41.57            | \$51.21        |                    |
|                                                                                         | 2nd 6 months      | \$33.52            | \$43.98            | \$54.43        |                    |
|                                                                                         | 3rd 6 months      | \$35.12            | \$46.38            | \$57.63        |                    |
|                                                                                         | 4th 6 months      | \$36.74            | \$48.81            | \$60.87        |                    |
|                                                                                         | 5th 6 months      | \$38.35            | \$51.22            | \$64.09        |                    |
|                                                                                         | 6th 6 months      | \$39.96            | \$53.64            | \$67.31        |                    |
|                                                                                         | 7th 6 months      | \$41.57            | \$56.05            | \$70.53        |                    |
|                                                                                         | 8th 6 months      | \$43.17            | \$58.45            | \$73.73        |                    |
| Heat and Frost Insulator                                                                |                   |                    |                    |                |                    |
| Spray Insulation                                                                        | AS25S             | \$25.29            | \$36.51            |                | хххннннн           |

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| <u>Classification</u><br>Name Description                                                                              |                 |            | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|------------------------------------------------------------------------------------------------------------------------|-----------------|------------|--------------------|-----------------|----------------|--------------------|
| Heat and Frost Insulator and Asbestos W                                                                                | orker           |            |                    |                 |                |                    |
| Heat and Frost Insulator and Asbestos Work                                                                             | er              | AS47       | \$45.25            | \$59.86         | \$74.47        | ннннннрү           |
| Make up day allowed Comment Friday for cancelled                                                                       | I work in a 4 1 | 0 schedule |                    |                 |                |                    |
|                                                                                                                        | Apprentice I    |            |                    |                 |                |                    |
|                                                                                                                        | 1st year        |            | \$26.38            | \$33.69         | \$40.99        |                    |
|                                                                                                                        | 2nd year        |            | \$30.15            | \$38.92         | \$47.68        |                    |
|                                                                                                                        | 3rd year        |            | \$33.92            | \$44.15         | \$54.37        |                    |
|                                                                                                                        | 4th year        |            | \$37.70            | \$49.39         | \$61.08        |                    |
|                                                                                                                        | 5th year        |            | \$41.48            | \$54.63         | \$67.78        |                    |
| Ironworker                                                                                                             |                 |            |                    |                 |                |                    |
| Fence, Sound Barrier & Guardrail erection/ir Exterior Signage work Four ten hour work days may be worked dur Saturday. |                 | IR-25-F1   | \$35.55            | \$47.55         | \$59.55        | XXHXXXHDY          |
|                                                                                                                        | Apprentice I    | Rates:     |                    |                 |                |                    |
|                                                                                                                        | 60% Level       |            | \$25.15            | \$32.35         | \$39.55        |                    |
|                                                                                                                        | 65% Level       |            | \$26.45            | \$34.25         | \$42.05        |                    |
|                                                                                                                        | 70% Level       |            | \$27.76            | \$36.16         | \$44.56        |                    |
|                                                                                                                        | 75% Level       |            | \$29.05            | \$38.05         | \$47.05        |                    |
|                                                                                                                        | 80% Level       |            | \$30.35            | \$39.95         | \$49.55        |                    |
|                                                                                                                        | 85% Level       |            | \$31.65            | \$41.85         | \$52.05        |                    |
| Siding, Glazing, Curtain Wall 4 tens may be worked Monday thru Thursda time.  Make up day allowed Comment              | y @ straight    | IR-25-GZ2  | \$47.16            | \$58.82         | \$70.48        | X X H H H H D D Y  |
| Friday                                                                                                                 |                 |            |                    |                 |                |                    |
|                                                                                                                        | Apprentice I    | Rates:     |                    |                 |                |                    |
|                                                                                                                        | Level 1         |            | \$30.23            | \$36.84         | \$43.43        |                    |
|                                                                                                                        | Level 2         |            | \$32.34            | \$39.58         | \$46.80        |                    |
|                                                                                                                        | Level 3         |            | \$34.46            | \$42.33         | \$50.19        |                    |
|                                                                                                                        | Level 4         |            | \$36.58            | \$45.08         | \$53.57        |                    |
|                                                                                                                        | Level 5         |            | \$38.69            | \$47.82         | \$56.95        |                    |
|                                                                                                                        | Level 6         |            | \$40.81            | \$50.57         | \$60.33        |                    |

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| <u>Classification</u><br>Name Description   |                                    | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|---------------------------------------------|------------------------------------|--------------------|--------------------|----------------|--------------------|
| Pre-engineered Metal Work                   | IR-25-PE-Z1                        | \$47.49            | \$58.03            | \$68.56        | XXHXXXXD           |
| Make up day allowed Comment                 |                                    |                    |                    |                |                    |
| 4 tens allow                                | ved M-Th with Saturday make up day |                    |                    |                |                    |
|                                             | Apprentice Rates:                  |                    |                    |                |                    |
|                                             | 1st Year                           | \$28.36            | \$34.09            | \$39.81        |                    |
|                                             | 3rd 6 month period                 | \$30.48            | \$36.95            | \$43.43        |                    |
|                                             | 4th 6 month period                 | \$32.61            | \$39.84            | \$47.08        |                    |
|                                             | 5th 6 month period                 | \$34.73            | \$42.72            | \$50.70        |                    |
|                                             | 6th 6 month period                 | \$36.86            | \$45.60            | \$54.34        |                    |
| Reinforced Iron Work                        | IR-25-RF                           | \$56.11            | \$84.03            | \$111.95       | HHDHDDDDI          |
| Make up day allowed                         |                                    |                    |                    |                |                    |
|                                             | Apprentice Rates:                  |                    |                    |                |                    |
|                                             | Level 1                            | \$36.76            | \$54.83            | \$72.88        |                    |
|                                             | Level 2                            | \$39.13            | \$58.37            | \$77.62        |                    |
|                                             | Level 3                            | \$41.49            | \$61.92            | \$82.34        |                    |
|                                             | Level 4                            | \$44.03            | \$65.72            | \$87.42        |                    |
|                                             | Level 5                            | \$46.56            | \$69.53            | \$92.48        |                    |
|                                             | Level 6                            | \$49.10            | \$73.33            | \$97.56        |                    |
| Rigging Work                                | IR-25-RIG                          | \$62.08            | \$92.78            | \$123.47       | ипиннннн           |
|                                             | Apprentice Rates:                  |                    |                    |                |                    |
|                                             | Level 1& 2                         | \$37.38            | \$55.69            | \$74.01        |                    |
|                                             | Level 3                            | \$40.21            | \$59.94            | \$79.67        |                    |
|                                             | Level 4                            | \$43.03            | \$64.17            | \$85.31        |                    |
|                                             | Level 5                            | \$45.86            | \$68.42            | \$90.97        |                    |
|                                             | Level 6                            | \$48.69            | \$72.67            | \$96.63        |                    |
| Decking<br>4 tens may be worked Monday thru | IR-25-SD                           | \$54.04            | \$80.73            | \$107.42       | ХХННННОО           |

4 tens may be worked Monday thru Thursday @ straight time. If bad weather, Friday may be a make up day. If holiday celebrated on a Monday, 4 10s may be worked Tuesday thru Friday. Work in excess of 12 hours per day must be paid @ double time.

Make up day allowed Comment

Friday for 4 tens M-Th Saturday for 5 eights M-F

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| Classification<br>Name Description                                                                                                                                                                                                              |                         | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------|--------------------|----------------|--------------------|
| Structural, ornamental, welder and pre-cast 4 tens may be worked Monday thru Thursda time. If bad weather, Friday may be a make holiday celebrated on a Monday, 4 10s may Tuesday thru Friday. Work in excess of 12 must be paid @ double time. | up day. If<br>be worked | \$62.21            | \$92.94            | \$123.67       | ннннннооү          |
| Make up day allowed                                                                                                                                                                                                                             |                         |                    |                    |                |                    |
|                                                                                                                                                                                                                                                 | Apprentice Rates:       |                    |                    |                |                    |
|                                                                                                                                                                                                                                                 | Levels 1 & 2            | \$36.79            | \$55.10            | \$73.42        |                    |
|                                                                                                                                                                                                                                                 | Level 3                 | \$39.62            | \$59.35            | \$79.08        |                    |
|                                                                                                                                                                                                                                                 | Level 4                 | \$42.44            | \$63.58            | \$84.72        |                    |
|                                                                                                                                                                                                                                                 | Level 5                 | \$45.27            | \$67.83            | \$90.38        |                    |
|                                                                                                                                                                                                                                                 | Level 6                 | \$48.10            | \$72.08            | \$96.04        |                    |
|                                                                                                                                                                                                                                                 | Level 7                 | \$50.92            | \$76.30            | \$101.68       |                    |
|                                                                                                                                                                                                                                                 | Level 8                 | \$53.75            | \$80.55            | \$107.34       |                    |
| Industrial Door erection & construction                                                                                                                                                                                                         | IR-25-STR-D             | \$42.54            | \$63.44            | \$84.34        | НННННООҮ           |

Make up day allowed Comment

Friday for bad weather when 4 tens scheduled for M-Th. If holiday celebrated on M, 4 tens may be worked T-F. Work in excess of 12 hours per day must be paid @ double time.

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| Classification Name Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                           | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------|----------------|--------------------|
| Laborer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                    |                 |                |                    |
| Carpenter tender, mason tender, cement fini plasterer tender, signal man & top man (sew watchman, tunnel mucker, jackhammer & air operator, tunnel man (concrete shoveler, car bottom man (sewer work), windlass operator work), demolition laborer, morter mixer, air, tool operator, pump operator (all 3" pumps a & electric bush hammers, concrete gas bugg saw operator, crock and pipe layers (conduit tile, except 4" drain tile around buildings), & inside building.  Cleaning and clearing of all debris, including brushing of windows, scraping of floors, remsurplus material from all fixtures within confir structure and cleaning all debris in building a construction area. The general cleanup, inclusiveeping, cleaning, washdown and wiping of facility, equipment and furnishings and remoloading or burning of all debris including crat packaging waste material. Washing and clewalls, partitions, ceilings, windows, bathroom laboratory, and all fixtures and facilities there mopping, washing, waxing and polishing or of floors or areas.  A four-ten workweek may be worked Monday Thursday or Tuesday thru Friday.  Make up day allowed Comment | er work), spade pusher) (caisson electric, gas and below), air gy, concrete & vitrified Caisson work  wire eval of nes of and uding f construction val and es, boxes, aning of ns, kitchens, ein. Cleanup, dusting of all | \$35.92            | \$47.18         | \$58.43        | XXHHHHHDY          |
| Saturday                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                    |                 |                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Apprentice Rates:                                                                                                                                                                                                         |                    |                 |                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0-1,000 work hours                                                                                                                                                                                                        | \$30.29            | \$38.73         | \$47.17        |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1,001-2,000 work hours                                                                                                                                                                                                    | \$31.42            | \$40.43         | \$49.43        |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2,001-3,000 work hours                                                                                                                                                                                                    | \$32.54            | \$42.11         | \$51.67        |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3,001-4,000 work hours                                                                                                                                                                                                    | \$34.79            | \$45.48         | \$56.17        |                    |

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| <u>Class</u><br>Name                                                                | ification<br>Description                                                                                                                                                                                                                                                                                        |                                                                                     |                           | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|--------------------|--------------------|----------------|--------------------|
| Laborer -                                                                           | Hazardous                                                                                                                                                                                                                                                                                                       |                                                                                     |                           |                    |                    |                |                    |
| preparation removal, I substance equipment laborer per handling, when use required. | aborer - performing work in conjunt<br>on and other preliminary work prior<br>nandling, or containment of hazard<br>as not requiring use of personal pro-<br>t required by state or federal regul<br>erforming work in conjunction with<br>or containment of hazardous wast<br>of personal protective equipment | to actual<br>lous waste<br>otective<br>ations; or a<br>the removal,<br>e substances | LHAZ-Z7-A                 | \$35.24            | \$49.96            | \$64.68        | ннннннрү           |
| wake u                                                                              | •                                                                                                                                                                                                                                                                                                               | or T-F; inclem                                                                      | ent weather makeup day Fr | iday               |                    |                |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | Apprentice R                                                                        | ates:                     |                    |                    |                |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 0-1,000 work                                                                        | hours                     | \$29.64            | \$41.56            | \$53.48        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 1,001-2,000 w                                                                       | vork hours                | \$30.76            | \$43.24            | \$55.72        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 2,001-3,000 w                                                                       | vork hours                | \$31.88            | \$44.92            | \$57.96        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 3,001-4,000 w                                                                       | vork hours                | \$34.12            | \$48.28            | \$62.44        |                    |
| removal, I<br>substance<br>equipmen                                                 | aborer - performing work in conjunt<br>nandling, or containment of hazard<br>es when the use of personal protect<br>t levels "A", "B" or "C" is required.<br>to day allowed Comment                                                                                                                             | lous waste                                                                          | LHAZ-Z7-B                 | \$36.24            | \$51.46            | \$66.68        | ННННННОҮ           |
|                                                                                     | 4 10s allowed M-Th                                                                                                                                                                                                                                                                                              | •                                                                                   | ent weather makeup day Fr | iday               |                    |                |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | Apprentice R                                                                        | ates:                     |                    |                    |                |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 0-1,000 work                                                                        | hours                     | \$30.39            | \$42.68            | \$54.98        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 1,001-2,000 w                                                                       | vork hours                | \$31.56            | \$44.44            | \$57.32        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 2,001-3,000 w                                                                       | vork hours                | \$32.73            | \$46.20            | \$59.66        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 3,001-4,000 w                                                                       | vork hours                | \$35.07            | \$49.70            | \$64.34        |                    |
| Laborer l                                                                           | Jnderground - Tunnel, Shaft & C                                                                                                                                                                                                                                                                                 | aisson                                                                              |                           |                    |                    |                |                    |
|                                                                                     | Tunnel, shaft and caisson laborer, an, hog house tender, testing man a.                                                                                                                                                                                                                                         |                                                                                     | LAUCT-Z2-1                | \$35.67            | \$47.07            | \$58.47        | X X X X X X X Y    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | Apprentice R                                                                        | ates:                     |                    |                    |                |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 0-1,000 work                                                                        | hours                     | \$30.52            | \$39.35            | \$48.17        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 1,001-2,000 w                                                                       | vork hours                | \$31.55            | \$40.90            | \$50.23        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 2,001-3,000 w                                                                       | vork hours                | \$32.58            | \$42.44            | \$52.29        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 | 3,001-4,000 w                                                                       | vork hours                | \$34.64            | \$45.53            | \$56.41        |                    |
|                                                                                     |                                                                                                                                                                                                                                                                                                                 |                                                                                     |                           |                    |                    |                |                    |

For Informational Purposes Only Not For Use In Contract

County: Genesee

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| <u>Classification</u><br>Name Descripti                                                                                                                                                                        | on                                                                                                                                                                                                                                                                                                                                                                                                                                   | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------|----------------|--------------------|
|                                                                                                                                                                                                                | eadwall, catch basin builder, LAUCT-Z2-2<br>ortar man, material mixer, fence<br>ail builder                                                                                                                                                                                                                                                                                                                                          | 2 \$35.76          | \$47.21         | \$58.65        | X X X X X X X D Y  |
|                                                                                                                                                                                                                | Apprentice Rates:                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                 |                |                    |
|                                                                                                                                                                                                                | 0-1,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                                   | \$30.58            | \$39.44         | \$48.29        |                    |
|                                                                                                                                                                                                                | 1,001-2,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$31.62            | \$41.00         | \$50.37        |                    |
|                                                                                                                                                                                                                | 2,001-3,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$32.66            | \$42.56         | \$52.45        |                    |
|                                                                                                                                                                                                                | 3,001-4,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$34.72            | \$45.65         | \$56.57        |                    |
| hammer man and gri bottom man, cage te concrete man, concre cement invert labore conveyor man, floor operator, gunnite ma dinky man, inside loc man, outside lock ter switch man, track ma man, winch operator | erator (jack hammer man, bush inding man), first bottom man, second nder, car pusher, carrier man, ete form man, concrete repair man, r, cement finisher, concrete shoveler, man, gasoline and electric tool in, grout operator, welder, heading is tender, pea gravel operator, pumpinder, scaffold man, top signal man, an, tugger man, utility man, vibrator, pipe jacking man, wagon drill and diconcrete saw operator (under 40 | 3 \$35.86          | \$47.36         | \$58.85        | XXXXXXDY           |
|                                                                                                                                                                                                                | Apprentice Rates:                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                 |                |                    |
|                                                                                                                                                                                                                | 0-1,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                                   | \$30.66            | \$39.56         | \$48.45        |                    |
|                                                                                                                                                                                                                | 1,001-2,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$31.70            | \$41.12         | \$50.53        |                    |
|                                                                                                                                                                                                                | 2,001-3,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$32.74            | \$42.68         | \$52.61        |                    |
|                                                                                                                                                                                                                | 3,001-4,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$34.82            | \$45.80         | \$56.77        |                    |
|                                                                                                                                                                                                                | naft and caisson mucker, bracer man, LAUCT-Z2-4 haul dinky driver and well point man.                                                                                                                                                                                                                                                                                                                                                | \$36.02            | \$47.60         | \$59.17        | X X X X X X X X    |
|                                                                                                                                                                                                                | Apprentice Rates:                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                 |                |                    |
|                                                                                                                                                                                                                | 0-1,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                                   | \$30.78            | \$39.74         | \$48.69        |                    |
|                                                                                                                                                                                                                | 1,001-2,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$31.83            | \$41.32         | \$50.79        |                    |
|                                                                                                                                                                                                                | 2,001-3,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$32.88            | \$42.89         | \$52.89        |                    |
|                                                                                                                                                                                                                | 3,001-4,000 work hours                                                                                                                                                                                                                                                                                                                                                                                                               | \$34.97            | \$46.02         | \$57.07        |                    |
|                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                 |                |                    |

For Informational Purposes Only Not For Use In Contract

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| Classification  Name Description                                                                                                                                                                                                                                                |                                                   |            | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------|--------------------|-----------------|----------------|----------------------------|
| Tame Decemption                                                                                                                                                                                                                                                                 |                                                   |            | Hourry             | a man           | Time           |                            |
| Class V - Tunnel, shaft and caisson miner, of<br>keyboard operator, power knife operator, rei<br>or mesh man (e.g. wire mesh, steel mats, do                                                                                                                                    | nforced steel                                     | LAUCT-Z2-5 | \$36.28            | \$47.99         | \$59.69        | $X\;X\;X\;X\;X\;X\;X\;X\;$ |
|                                                                                                                                                                                                                                                                                 | Apprentice R                                      | tates:     |                    |                 |                |                            |
|                                                                                                                                                                                                                                                                                 | 0-1,000 work                                      | hours      | \$30.98            | \$40.04         | \$49.09        |                            |
|                                                                                                                                                                                                                                                                                 | 1,001-2,000 w                                     | vork hours | \$32.04            | \$41.63         | \$51.21        |                            |
|                                                                                                                                                                                                                                                                                 | 2,001-3,000 w                                     | vork hours | \$33.10            | \$43.22         | \$53.33        |                            |
|                                                                                                                                                                                                                                                                                 | 3,001-4,000 w                                     | vork hours | \$35.22            | \$46.40         | \$57.57        |                            |
| Class VI - Dynamite man and powder man.                                                                                                                                                                                                                                         |                                                   | LAUCT-Z2-6 | \$36.59            | \$48.45         | \$60.31        | X X X X X X X X D Y        |
|                                                                                                                                                                                                                                                                                 | Apprentice R                                      | lates:     |                    |                 |                |                            |
|                                                                                                                                                                                                                                                                                 | 0-1,000 work                                      | hours      | \$31.21            | \$40.38         | \$49.55        |                            |
|                                                                                                                                                                                                                                                                                 | 1,001-2,000 w                                     | vork hours | \$32.28            | \$41.99         | \$51.69        |                            |
|                                                                                                                                                                                                                                                                                 | 2,001-3,000 w                                     | vork hours | \$33.36            | \$43.61         | \$53.85        |                            |
|                                                                                                                                                                                                                                                                                 | 3,001-4,000 w                                     | vork hours | \$35.51            | \$46.84         | \$58.15        |                            |
| Class VII - Restoration laborer, seeding, soc<br>planting, cutting, mulching and topsoil gradir<br>restoration of property such as replacing ma<br>wood chips, planter boxes and flagstones.                                                                                    | ng and the                                        | LAUCT-Z2-7 | \$28.86            | \$36.86         | \$44.85        | X X X X X X X D Y          |
|                                                                                                                                                                                                                                                                                 | Apprentice R                                      | lates:     |                    |                 |                |                            |
|                                                                                                                                                                                                                                                                                 | 0-1,000 work                                      | hours      | \$25.41            | \$31.68         | \$37.95        |                            |
|                                                                                                                                                                                                                                                                                 | 1,001-2,000 w                                     | vork hours | \$26.10            | \$32.72         | \$39.33        |                            |
|                                                                                                                                                                                                                                                                                 | 2,001-3,000 w                                     | vork hours | \$26.79            | \$33.76         | \$40.71        |                            |
|                                                                                                                                                                                                                                                                                 | 3,001-4,000 w                                     | vork hours | \$28.17            | \$35.82         | \$43.47        |                            |
| Landscape Laborer                                                                                                                                                                                                                                                               |                                                   |            |                    |                 |                |                            |
| Landscape Specialist includes air, gas, and equipment operator, skidsteer (or equivalent sprinkler installer on landscaping work when sodding, planting, cutting, trimming, backfilling grading or maintenance of landscape project Sundays paid at time & one half. Holidays p | t), lawn<br>e seeding,<br>ng, rough<br>ts occurs. | LLAN-Z1-A  | \$28.98            | \$40.04         | \$51.09        | X                          |
| time.                                                                                                                                                                                                                                                                           | oaiu at uoubie                                    |            |                    |                 |                |                            |

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County: Genesee

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| Classification<br>Name Description                                                                                                                                                                             |                                                                   | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------|-----------------|----------------|--------------------|
| Skilled Landscape Laborer: small p lawn sprinkler installers' tender, mat driver when seeding, sodding, planti backfilling, rough grading or maintai projects occurs Sundays paid at time & one half. He time. | erial mover, truck<br>ng, cutting, trimming,<br>ning of landscape | \$24.76            | \$33.71         | \$42.65        | X X H X X X H D Y  |
| Marble, Mosaic, Tile and Terrazzo                                                                                                                                                                              | Setter                                                            |                    |                 |                |                    |
| Marble, Mosaic, Tile and Terrazzo S<br>M-F                                                                                                                                                                     | etter - 4 10s allowed BR9-12-TL                                   | \$41.45            | \$54.28         | \$67.10        | ннннннрү           |
|                                                                                                                                                                                                                | Apprentice Rates:                                                 |                    |                 |                |                    |
|                                                                                                                                                                                                                | 0-749 hours                                                       | \$32.47            | \$40.80         | \$49.14        |                    |
|                                                                                                                                                                                                                | 750-1499 hours                                                    | \$33.75            | \$42.72         | \$51.70        |                    |
|                                                                                                                                                                                                                | 1500-2249 hours                                                   | \$35.04            | \$44.66         | \$54.28        |                    |
|                                                                                                                                                                                                                | 2250-2999 hours                                                   | \$36.32            | \$46.58         | \$56.84        |                    |
|                                                                                                                                                                                                                | 3000-3749 hours                                                   | \$37.60            | \$48.50         | \$59.40        |                    |
|                                                                                                                                                                                                                | 3750-4499 hours                                                   | \$38.88            | \$50.42         | \$61.96        |                    |
| Operating Engineer                                                                                                                                                                                             |                                                                   |                    |                 |                |                    |
| Class C- Regular equipment operate derrick, scraper dozer, grader, front mechanic, head grease man, concrehydro excavators                                                                                     | end loader, hoist, job                                            | \$49.55            | \$63.42         | \$77.29        | нннннно            |
| Four 10 hour days may be schedule or Tuesday-Friday. Work not perfor Monday-Thursday may be schedule                                                                                                           | med due to weather,                                               |                    |                 |                |                    |
|                                                                                                                                                                                                                | Apprentice Rates:                                                 |                    |                 |                |                    |
|                                                                                                                                                                                                                | 0 - 999 hours                                                     | \$40.33            | \$50.04         | \$59.75        |                    |
|                                                                                                                                                                                                                | 1,000 - 1,999 hours                                               | \$41.71            | \$52.11         | \$62.51        |                    |
|                                                                                                                                                                                                                | 2,000 - 2,999 hours                                               | \$43.10            | \$54.19         | \$65.29        |                    |
|                                                                                                                                                                                                                | 3,000 - 3,999 hours                                               | \$44.49            | \$56.28         | \$68.07        |                    |
|                                                                                                                                                                                                                | 4,000 - 4,999 hours                                               | \$45.88            | \$58.37         | \$70.85        |                    |
|                                                                                                                                                                                                                | 5,000 - 5,999 hours                                               | \$47.26            | \$60.43         | \$73.61        |                    |

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| Classification  Name Description                                                                                                                                                                                                                                                                                                                                         |             | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|--------------------|----------------|--------------------|
| Class D- Air tugger (single drum), material hoist, boiler operator, sweeping machine, winch truck, Bob Cat and similar equipment, elevators (when operated by an operating engineer), and fork truck over 20' lift  Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday may be scheduled on Friday. | EN-324-BH2D | \$44.75            | \$56.22            | \$67.69        | H H H H H H H D Y  |
| Class E- Pump 6" or over, well points, freeze systems, boom truck (non-swinging), end dumps and laser/power screed, concrete wire saw 20 h.p. and over and brokk concrete breaker  Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday may be scheduled on Friday.                                  | EN-324-BH2E | \$44.15            | \$55.32            | \$66.49        | H H H H H H D Y    |
| Class F- Air compressor, welder, generators, conveyors, pumps under 6", Grease man, and fork truck 20' or less lift Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday may be scheduled on Friday.                                                                                                 | EN-324-BH2F | \$41.70            | \$51.65            | \$61.59        | нннннннрү          |
| Class G- Oiler, fireman and heater operator  Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday may be scheduled on Friday.                                                                                                                                                                        | EN-324-BH2G | \$40.00            | \$49.10            | \$58.19        | нннннннрү          |
| Class A- Crane w/ main Boom & Jib 220' or longer  Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unabled to be performed due to weather, Monday-Thursday may be scheduled on Friday.                                                                                                                                                         | EN-OSA      | \$50.90            | \$65.45            | \$79.99        | нннннннрү          |
| Class A- Crane w/ main Boom & Jib 300' or longer  Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work unabled to be performed due to weather, Monday-Thursday may be scheduled on Friday.                                                                                                                                                         | EN-OSA3     | \$52.40            | \$67.70            | \$82.99        | нннннннрү          |
| Class A- Crane w/ main Boom & Jib 400' or longer  Four 10 hour days may be scheduled Monday-Thursday or Tuesday-Friday. Work not performed due to weather, Monday-Thursday may be scheduled on Friday.                                                                                                                                                                   | EN-OSA4     | \$53.90            | \$69.95            | \$85.99        | H H H H H H H D Y  |

# For Informational Purposes Only Not For Use In Contract

County: Genesee

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| <u>Class</u><br>Name | sification<br>Description                                             |                                                                                                           |                               | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|----------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------|--------------------|--------------------|----------------|--------------------|
|                      | Crane Operator with nower cranes, gantry cra                          | nain boom and jib 140' or<br>ane, whirley derrick                                                         | EN-OSB                        | \$50.65            | \$65.07            | \$79.49        | ннннннрү           |
| or Tuesda            | ay-Friday. Work unab                                                  | eduled Monday-Thursday<br>led to be performed due to<br>y be scheduled on Friday.                         |                               |                    |                    |                |                    |
| Operatin             | g Engineer - DIVER                                                    |                                                                                                           |                               |                    |                    |                |                    |
| Diver/We             | et Tender/Tender/Rov                                                  | Pilot/Rov Tender                                                                                          | GLF D                         | \$52.80            | \$79.20            | \$105.60       | ннннннри           |
| Operatin             | g Engineer - Marine                                                   | Construction                                                                                              |                               |                    |                    |                |                    |
| Diver/We             | et Tender, Engineer (hy                                               | /draulic dredge)                                                                                          | GLF-1                         | \$65.00            | \$84.85            | \$104.70       | ХХННННН Д Ү        |
| Holiday p            | pay= \$124.55 per hour                                                | , wages & fringes                                                                                         |                               |                    |                    |                |                    |
| Make u               | ıp day allowed                                                        |                                                                                                           |                               |                    |                    |                |                    |
| <u>Subdi</u>         | ivision of county                                                     | all Great Lakes, islands th                                                                               | erein, & connecting & tributa | ary waters         |                    |                |                    |
| Mechanic             |                                                                       | on or over Tug Operator,<br>gineer (hydraulic dredge),<br>biver Tender                                    | GLF-2                         | \$63.50            | \$82.60            | \$101.70       | ХХНННННДҮ          |
| Holiday p            | pay = \$120.80 per hou                                                | r, wages & fringes                                                                                        |                               |                    |                    |                |                    |
| Make u               | ıp day allowed                                                        |                                                                                                           |                               |                    |                    |                |                    |
| <br><u>Subdi</u>     | ivision of county                                                     | All Great Lakes, islands th                                                                               | erein, & connecting & tribut  | ary waters         |                    |                |                    |
| Friction, L          | Lattice Boom or Crane                                                 | License Certification                                                                                     | GLF-2B                        | \$64.50            | \$84.10            | \$103.70       | X X H H H H H D Y  |
|                      | pay = \$123.30                                                        |                                                                                                           |                               |                    |                    |                |                    |
|                      | ip day allowed                                                        |                                                                                                           |                               |                    |                    |                |                    |
| <br><u>Subdi</u>     | ivision of county                                                     | All Great Lakes, islands, th                                                                              | nerein, & connecting & tribu  | tary waters        |                    |                |                    |
| of Crane             | (over 50 ton capacity) Tug/Launch Operator                            | chineryman, Maintenance<br>or Backhoe (115,000 lbs<br>, Loader, Dozer on Barge,                           | GLF-3                         | \$59.30            | \$76.30            | \$93.30        | X X H H H H H D Y  |
| Holiday p            | pay = \$110.30 per hou                                                | r, wages & fringes                                                                                        |                               |                    |                    |                |                    |
| Make u               | ıp day allowed                                                        |                                                                                                           |                               |                    |                    |                |                    |
| <u>Subdi</u>         | ivision of county                                                     | All Great Lakes, islands th                                                                               | erein, & connecting & tribut  | ary waters         |                    |                |                    |
| equipmer<br>Tug Engi | nt units or more), Off Fineer, & Crane Mainter<br>Backhoe 115,000 lbs | chineryman/Fireman), (4<br>toad Trucks, Deck Hand,<br>nance 50 ton capacity and<br>or less, Assistant Tug | GLF-4                         | \$53.60            | \$67.75            | \$81.90        | X X H H H H H D Y  |
| Holiday p            | pay = \$96.05 per hour                                                | , wages & fringes                                                                                         |                               |                    |                    |                |                    |
| Make u               | ıp day allowed                                                        |                                                                                                           |                               |                    |                    |                |                    |
| <u>Subdi</u>         | ivision of county                                                     | All Great Lakes, islands th                                                                               | erein, & connecting & tribut  | ary waters         |                    |                |                    |

# For Informational Purposes Only Not For Use In Contract

County: Statewide

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| Classification Name Description |                       |                                    | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provis |
|---------------------------------|-----------------------|------------------------------------|--------------------|--------------------|----------------|-----------------|
| Operating Engineer St           | teel Work             |                                    |                    |                    |                |                 |
| Forklift, 1 Drum Hoist          |                       | EN-324-ef                          | \$58.91            | \$77.25            | \$95.58        | ннрнннр         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 120' boom or           | longer                | EN-324-SW120                       | \$61.61            | \$81.30            | \$100.98       | ннрнннр         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 120' boom or           | longer w/ Oiler       | EN-324-SW120-O                     | \$62.61            | \$82.80            | \$102.98       | ннднннд         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 140' boom or           | longer                | EN-324-SW140                       | \$62.79            | \$83.07            | \$103.34       | нноннно         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 140' boom or           | longer W/ Oiler       | EN-324-SW140-O                     | \$63.79            | \$84.57            | \$105.34       | ннонно          |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Boom & Jib 220' or long         | ger                   | EN-324-SW220                       | \$63.06            | \$83.47            | \$103.88       | ннрнннр         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 220' boom or           | longer w/ Oiler       | EN-324-SW220-O                     | \$64.06            | \$84.97            | \$105.88       | нноннн          |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Boom & Jib 300' or long         | ger                   | EN-324-SW300                       | \$64.56            | \$85.72            | \$106.88       | нноннно         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 300' boom or           | longer w/ Oiler       | EN-324-SW300-O                     | \$65.56            | \$87.22            | \$108.88       | ннонно          |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
|                                 | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Boom & Jib 400' or long         | ger                   | EN-324-SW400                       | \$66.06            | \$87.97            | \$109.88       | нноннно         |
| Make up day allowed             | Comment               |                                    |                    |                    |                |                 |
| -                               | 4 10s allowed M-Th wi | th Friday makeup day because of ba | ad weather         |                    |                |                 |
| Crane w/ 400' boom or           | longer w/ Oiler       | EN-324-SW400-O                     | \$67.06            | \$89.47            | \$111.88       | HHDHHHD         |
|                                 |                       |                                    |                    |                    |                |                 |

# For Informational Purposes Only Not For Use In Contract

4 10s allowed M-Th with Friday makeup day because of bad weather

County: Genesee

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| <u>Classification</u><br>Name Description          |                                                 |                           | Straight<br>Hourly | Time and<br>a Half | d Double<br>Time | Overtime Provision |
|----------------------------------------------------|-------------------------------------------------|---------------------------|--------------------|--------------------|------------------|--------------------|
| Crane Operator, Job Me                             | chanic, 3 Drum Hoist & Excavato                 | or EN-324-SWCO            | \$61.25            | \$80.76            | \$100.26         | H H D H H H D D Y  |
| Make up day allowed                                |                                                 |                           |                    |                    |                  |                    |
|                                                    | 4 10s allowed M-Th with Friday m                | . ,                       | weather            |                    |                  |                    |
|                                                    | Apprentice I                                    | Rates:                    |                    |                    |                  |                    |
|                                                    | 0-999 hours                                     |                           | \$48.54            | \$62.19            | \$75.84          |                    |
|                                                    | 1,000-1,999                                     | hours                     | \$50.50            | \$65.13            | \$79.76          |                    |
|                                                    | 2,000-2,999                                     | hours                     | \$52.45            | \$68.06            | \$83.66          |                    |
|                                                    | 3,000-3,999                                     | hours                     | \$54.39            | \$70.96            | \$87.54          |                    |
|                                                    | 4,000-4,999                                     | hours                     | \$56.35            | \$73.91            | \$91.46          |                    |
|                                                    | 5,000 hours                                     |                           | \$58.29            | \$76.82            | \$95.34          |                    |
| Crane Operator w/ Oiler                            |                                                 | EN-324-SWCO-O             | \$62.25            | \$82.26            | \$102.26         | HHDHHHDDY          |
| Make up day allowed                                | Comment<br>4 10s allowed M-Th with Friday m     | nakeup day because of bad | weather            |                    |                  |                    |
| Compressor or Welder C                             | Operator                                        | EN-324-SWCW               | \$53.80            | \$69.58            | \$85.36          | HHDHHHDDY          |
| Make up day allowed                                | Comment<br>4 10s allowed M-Th with Friday m     | nakeup day because of bad | weather            |                    |                  |                    |
| Hoisting Operator, 2 Dru                           | m Hoist, & Rubber Tire Backhoe                  | EN-324-SWHO               | \$60.61            | \$79.80            | \$98.98          | ннрнннррү          |
| Make up day allowed                                | Comment<br>4 10s allowed M-Th with Friday m     | nakeup day because of bad | weather            |                    |                  |                    |
| Oiler                                              |                                                 | EN-324-SWO                | \$52.39            | \$67.47            | \$82.54          | ннрнннррү          |
| Make up day allowed                                | Comment<br>4 10s allowed M-Th with Friday m     | nakeup day because of bad | weather            |                    |                  |                    |
| Tower Crane & Derrick v                            | where work is 50' or more above                 | EN-324-SWTD50             | \$62.34            | \$82.39            | \$102.44         | HHDHHHDDY          |
| Make up day allowed                                | Comment                                         |                           |                    |                    |                  |                    |
|                                                    | 4 10s allowed M-Th with Friday m                | nakeup day because of bad | weather            |                    |                  |                    |
| Tower Crane & Derrick 5 station is 50' or more abo | 50' or more w/ Oiler where work ove first level | EN-324-SWTD50-O           | \$63.34            | \$83.89            | \$104.44         | HHDHHHDDY          |
| Make up day allowed                                | Comment                                         |                           |                    |                    |                  |                    |

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4 10s allowed M-Th with Friday makeup day because of bad weather

County: Genesee

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| <u>Classification</u><br>Name Description                                     |                                         | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|-------------------------------------------------------------------------------|-----------------------------------------|--------------------|-----------------|----------------|--------------------|
| Operating Engineer Underground                                                |                                         |                    |                 |                |                    |
| Class I Equipment                                                             | EN-324A1-UC1                            | \$53.14            | \$68.73         | \$84.32        | ннннннр            |
|                                                                               | Apprentice Rates:                       |                    |                 |                |                    |
|                                                                               | 0-999 hours                             | \$42.99            | \$53.91         | \$64.82        |                    |
|                                                                               | 1,000-1,999 hours                       | \$44.54            | \$56.24         | \$67.92        |                    |
|                                                                               | 2,000-2,999 hours                       | \$46.10            | \$58.58         | \$71.04        |                    |
|                                                                               | 3,000-3,999 hours                       | \$47.66            | \$60.91         | \$74.16        |                    |
|                                                                               | 4,000-4,999 hours                       | \$49.22            | \$63.25         | \$77.28        |                    |
|                                                                               | 5,000-5,999 hours                       | \$50.77            | \$65.57         | \$80.38        |                    |
| Class II Equipment                                                            | EN-324A1-UC2                            | \$48.41            | \$61.64         | \$74.86        | ннннннр            |
| Class III Equipment                                                           | EN-324A1-UC3                            | \$47.68            | \$60.54         | \$73.40        | ннннннр            |
| Class IV Equipment                                                            | EN-324A1-UC4                            | \$47.11            | \$59.69         | \$72.26        | ннннннр            |
| Master Mechanic                                                               | EN-324A1-UMM                            | \$53.39            | \$69.56         | \$85.73        | ннннннр            |
| Painter                                                                       |                                         |                    |                 |                |                    |
| Painter                                                                       | PT-1052-BR                              | \$35.80            | \$47.68         | \$59.55        | X X H X X X H D    |
| The regular weekly work schedule may con consecutive days, Monday thru Saturo | onsist of 4 10s<br>day.                 |                    |                 |                |                    |
|                                                                               |                                         |                    |                 |                |                    |
| Make up day allowed Comment                                                   |                                         |                    |                 |                |                    |
|                                                                               | may be scheduled for work missed due to | holiday or incl    | ement weat      | her.           |                    |
|                                                                               | Apprentice Rates:                       | ·                  |                 |                |                    |
|                                                                               | Apprentice Rates:  1st year             | \$23.93            | \$29.87         | \$35.81        |                    |
|                                                                               | Apprentice Rates:                       | ·                  |                 |                |                    |

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\$31.05

\$33.43

\$40.55 \$50.05

\$44.12 \$54.81

3rd year, 1st 6 months

Until completion

County: Genesee

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| <u>Classification</u><br>Name Description                                                                       |                                           | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------|-----------------|----------------|--------------------|
| Work of a high risk nature of a falling height                                                                  | up to 30 feet PT-1052-HR                  | \$36.10            | \$48.48         | \$60.85        | X X H X X X H D Y  |
| The regular weekly work schedule may conson consecutive days, Monday thru Saturday  Make up day allowed Comment |                                           |                    |                 |                |                    |
| A make-up day ma                                                                                                | y be scheduled for work missed due to ho  | liday or incle     | ement weat      | her.           |                    |
|                                                                                                                 | Apprentice Rates:                         |                    |                 |                |                    |
|                                                                                                                 | 1st year                                  | \$23.73            | \$29.92         | \$36.11        |                    |
|                                                                                                                 | 2nd year, 1st 6 months                    | \$26.20            | \$33.63         | \$41.05        |                    |
|                                                                                                                 | 2nd year, 2nd 6 months                    | \$28.67            | \$37.33         | \$45.99        |                    |
|                                                                                                                 | 3rd year, 1st 6 months                    | \$31.15            | \$41.05         | \$50.95        |                    |
|                                                                                                                 | Until completion                          | \$33.63            | \$44.77         | \$55.91        |                    |
| All work of a falling height of 31 - 44 feet                                                                    | PT-1052-HR01                              | \$36.40            | \$48.93         | \$61.45        | X X H X X X H D Y  |
| The regular weekly work schedule may conson consecutive days, Monday thru Saturday  Make up day allowed Comment | <i>i</i> .                                |                    |                 |                |                    |
| A make-up day ma                                                                                                | y be scheduled for work missed due to hol | liday or incle     | ement weat      | her.           |                    |
|                                                                                                                 | Apprentice Rates:                         |                    |                 |                |                    |
|                                                                                                                 | 1st year                                  | \$23.87            | \$30.13         | \$36.39        |                    |
|                                                                                                                 | 2nd year, 1st 6 months                    | \$26.38            | \$33.89         | \$41.41        |                    |
|                                                                                                                 | 2nd year, 2nd 6 months                    | \$28.89            | \$37.66         | \$46.43        |                    |
|                                                                                                                 | 3rd year, 1st 6 months                    | \$31.39            | \$41.41         | \$51.43        |                    |
|                                                                                                                 | Until completion                          | \$33.89            | \$45.16         | \$56.43        |                    |
| All work of a falling height of 45 - 59 feet                                                                    | PT-1052-HR02                              | \$36.50            | \$49.08         | \$61.65        | X X H X X X H D Y  |
| The regular weekly work schedule may conson consecutive days, Monday thru Saturday  Make up day allowed Comment |                                           |                    |                 |                |                    |
| A make-up day ma                                                                                                | y be scheduled for work missed due to ho  | liday or incle     | ement weat      | her.           |                    |
|                                                                                                                 | Apprentice Rates:                         |                    |                 |                |                    |
|                                                                                                                 | 1st year                                  | \$23.93            | \$30.22         | \$36.51        |                    |
|                                                                                                                 | 2nd year, 1st 6 months                    | \$26.44            | \$33.99         | \$41.53        |                    |
|                                                                                                                 | 2nd year, 2nd 6 months                    | \$28.95            | \$37.75         | \$46.55        |                    |
|                                                                                                                 | 3rd year, 1st 6 months                    | \$31.47            | \$41.53         | \$51.59        |                    |
|                                                                                                                 | Until completion                          | \$33.99            | \$45.31         | \$56.63        |                    |

For Informational Purposes Only Not For Use In Contract

County: Genesee

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| <u>Classification</u><br>Name Description                                                                |                                         | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------|--------------------|--------------------|----------------|--------------------|
| All work of a falling height of 60 - 74 feet                                                             | PT-1052-HR03                            | \$36.60            | \$49.23            | \$61.85        | X X H X X X H D Y  |
| The regular weekly work schedule may on consecutive days, Monday thru Satur Make up day allowed Comment  |                                         |                    |                    |                |                    |
| A make-up day                                                                                            | may be scheduled for work missed due to | holiday or incl    | ement weat         | her.           |                    |
|                                                                                                          | Apprentice Rates:                       |                    |                    |                |                    |
|                                                                                                          | 1st year                                | \$23.97            | \$30.28            | \$36.59        |                    |
|                                                                                                          | 2nd year, 1st 6 months                  | \$26.50            | \$34.07            | \$41.65        |                    |
|                                                                                                          | 2nd year, 2nd 6 months                  | \$29.02            | \$37.85            | \$46.69        |                    |
|                                                                                                          | 3rd year, 1st 6 months                  | \$31.55            | \$41.65            | \$51.75        |                    |
|                                                                                                          | Until completion                        | \$34.07            | \$45.43            | \$56.79        |                    |
| All work of a falling height of 75 - 89 feet                                                             | PT-1052-HR04                            | \$36.70            | \$49.38            | \$62.05        | X X H X X X H D Y  |
| The regular weekly work schedule may on consecutive days, Monday thru Satur  Make up day allowed Comment |                                         |                    |                    |                |                    |
| A make-up day                                                                                            | may be scheduled for work missed due to | holiday or incl    | ement weat         | her.           |                    |
|                                                                                                          | Apprentice Rates:                       |                    |                    |                |                    |
|                                                                                                          | 1st year                                | \$24.03            | \$30.37            | \$36.71        |                    |
|                                                                                                          | 2nd year, 1st 6 months                  | \$26.56            | \$34.17            | \$41.77        |                    |
|                                                                                                          | 2nd year, 2nd 6 months                  | \$29.09            | \$37.96            | \$46.83        |                    |
|                                                                                                          | 3rd year, 1st 6 months                  | \$31.63            | \$41.77            | \$51.91        |                    |
|                                                                                                          | Until completion                        | \$34.17            | \$45.58            | \$56.99        |                    |
| All work of a falling height of 90 - 104 fee                                                             | PT-1052-HR05                            | \$36.80            | \$49.53            | \$62.25        | X X H X X X H D Y  |
| The regular weekly work schedule may on consecutive days, Monday thru Satur Make up day allowed Comment  |                                         |                    |                    |                |                    |
| • •                                                                                                      | may be scheduled for work missed due to | holiday or incl    | ement weat         | her.           |                    |
|                                                                                                          | Apprentice Rates:                       |                    |                    |                |                    |
|                                                                                                          | 1st year                                | \$24.07            | \$30.43            | \$36.79        |                    |
|                                                                                                          | 2nd year, 1st 6 months                  | \$26.62            | \$34.25            | \$41.89        |                    |
|                                                                                                          | 2nd year, 2nd 6 months                  | \$29.16            | \$38.07            | \$46.97        |                    |
|                                                                                                          | 3rd year, 1st 6 months                  | \$31.71            | \$41.89            | \$52.07        |                    |
|                                                                                                          | Until completion                        | \$34.25            | \$45.70            | \$57.15        |                    |
|                                                                                                          |                                         |                    |                    |                |                    |

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County: Genesee

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| Classification  Name Description                                                                                                  |                                    | Straight<br>Hourly  | Time and<br>a Half | Double<br>Time | Overtime Provision |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|--------------------|----------------|--------------------|
| All work of a falling height of 105 - 119 feet                                                                                    | PT-1052-HR06                       | \$36.90             | \$49.68            | \$62.45        | XXHXXXHDY          |
| The regular weekly work schedule may con on consecutive days, Monday thru Saturday                                                |                                    |                     |                    |                |                    |
| Make up day allowed Comment                                                                                                       |                                    |                     |                    |                |                    |
| A make-up day ma                                                                                                                  | y be scheduled for work missed due | to holiday or incle | ement weat         | her.           |                    |
|                                                                                                                                   | Apprentice Rates:                  |                     |                    |                |                    |
|                                                                                                                                   | 1st year                           | \$24.13             | \$30.52            | \$36.91        |                    |
|                                                                                                                                   | 2nd year, 1st 6 months             | \$26.68             | \$34.35            | \$42.01        |                    |
|                                                                                                                                   | 2nd year, 2nd 6 months             | \$29.23             | \$38.17            | \$47.11        |                    |
|                                                                                                                                   | 3rd year, 1st 6 months             | \$31.79             | \$42.01            | \$52.23        |                    |
|                                                                                                                                   | Until completion                   | \$34.35             | \$45.85            | \$57.35        |                    |
| All work of a falling height of 120 - 134 feet                                                                                    | PT-1052-HR07                       | \$37.00             | \$49.83            | \$62.65        | XXHXXXHD           |
| The regular weekly work schedule may con on consecutive days, Monday thru Saturday  Make up day allowed Comment  A make-up day ma |                                    | to holiday or incl  | ement weat         | her.           |                    |
|                                                                                                                                   | Apprentice Rates:                  |                     |                    |                |                    |
|                                                                                                                                   | 1st year                           | \$24.17             | \$30.58            | \$36.99        |                    |
|                                                                                                                                   | 2nd year, 1st 6 months             | \$26.74             | \$34.43            | \$42.13        |                    |
|                                                                                                                                   | 2nd year, 2nd 6 months             | \$29.30             | \$38.27            | \$47.25        |                    |
|                                                                                                                                   | 3rd year, 1st 6 months             | \$31.87             | \$42.13            | \$52.39        |                    |
|                                                                                                                                   | Until completion                   | \$34.43             | \$45.97            | \$57.51        |                    |
| All work of a falling height of 135 - 149 feet                                                                                    | PT-1052-HR08                       | \$37.10             | \$49.98            | \$62.85        | XXHXXXHD           |
| The regular weekly work schedule may con on consecutive days, Monday thru Saturday Make up day allowed Comment                    | <i>i</i> .                         |                     |                    |                |                    |
| A make-up day ma                                                                                                                  | y be scheduled for work missed due | to holiday or incl  | ement weat         | her.           |                    |
|                                                                                                                                   | Apprentice Rates:                  | 004.00              | <b>400.07</b>      | 007.44         |                    |
|                                                                                                                                   | 1st year                           | \$24.23             | \$30.67            | \$37.11        |                    |
|                                                                                                                                   | 2nd year, 1st 6 months             | \$26.80             | \$34.53            | \$42.25        |                    |
|                                                                                                                                   | 2nd year, 2nd 6 months             | \$29.37             | \$38.38            | \$47.39        |                    |
|                                                                                                                                   | 3rd year, 1st 6 months             | \$31.95             | \$42.25            | \$52.55        |                    |
|                                                                                                                                   | Until completion                   | \$34.53             | \$46.12            | \$57.71        |                    |

For Informational Purposes Only Not For Use In Contract

County: Genesee

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| Classification<br>Name Description                                                 |                                                            | Straight<br>Hourly | Time and a Half        | Double<br>Time | Overtime Provision |
|------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------|------------------------|----------------|--------------------|
| All work of a falling height of 150 - 164 feet                                     | PT-1052-HR09                                               | \$37.20            | \$50.13                | \$63.05        | X X H X X X H D Y  |
| The regular weekly work schedule may con on consecutive days, Monday thru Saturday |                                                            |                    |                        |                |                    |
| Make up day allowed Comment                                                        |                                                            |                    |                        |                |                    |
| A make-up day ma                                                                   | y be scheduled for work missed due to                      | holiday or incl    | ement weat             | her.           |                    |
|                                                                                    | Apprentice Rates:                                          | 00407              | <b>#</b> 00 <b>7</b> 0 | 007.40         |                    |
|                                                                                    | 1st year                                                   | \$24.27            | \$30.73                | \$37.19        |                    |
|                                                                                    | 2nd year, 1st 6 months                                     | \$26.86            | \$34.61                | \$42.37        |                    |
|                                                                                    | 2nd year, 2nd 6 months                                     | \$29.45            | \$38.50                | \$47.55        |                    |
|                                                                                    | 3rd year, 1st 6 months                                     | \$32.03            | \$42.37                | \$52.71        |                    |
|                                                                                    | Until completion                                           | \$34.61            | \$46.24                | \$57.87        |                    |
| All work of a falling height of 165 - 179 feet                                     | PT-1052-HR10                                               | \$37.30            | \$50.28                | \$63.25        | X X H X X X H D Y  |
| The regular weekly work schedule may con on consecutive days, Monday thru Saturday |                                                            |                    |                        |                |                    |
| Make up day allowed Comment                                                        | who ashadulad for work missad due to                       | holiday ar inal    | amont woot             | hor            |                    |
| A make-up day ma                                                                   | y be scheduled for work missed due to<br>Apprentice Rates: | Tioliday of Inci   | ement weat             | ner.           |                    |
|                                                                                    | 1st year                                                   | \$24.33            | \$30.82                | \$37.31        |                    |
|                                                                                    | •                                                          |                    |                        |                |                    |
|                                                                                    | 2nd year, 1st 6 months                                     | \$26.92            | \$34.71                | \$42.49        |                    |
|                                                                                    | 2nd year, 2nd 6 months                                     | \$29.51            | \$38.59                | \$47.67        |                    |
|                                                                                    | 3rd year, 1st 6 months                                     | \$32.11            | \$42.49                | \$52.87        |                    |
|                                                                                    | Until completion                                           | \$34.71            | \$46.39                | \$58.07        |                    |
| All work of a falling height of 180 - 194 feet                                     | PT-1052-HR11                                               | \$37.40            | \$50.43                | \$63.45        | X X H X X X H D Y  |
| The regular weekly work schedule may con on consecutive days, Monday thru Saturday |                                                            |                    |                        |                |                    |
| Make up day allowed Comment                                                        | y be scheduled for work missed due to                      | holiday or incl    | ament weat             | her            |                    |
| A make up day ma                                                                   | Apprentice Rates:                                          | Tionaay of Inch    | Smerit weat            | noi.           |                    |
|                                                                                    | 1st year                                                   | \$24.37            | \$30.88                | \$37.39        |                    |
|                                                                                    | 2nd year, 1st 6 months                                     | \$26.98            | \$34.79                | \$42.61        |                    |
|                                                                                    | 2nd year, 2nd 6 months                                     | \$29.59            | \$38.71                | \$47.83        |                    |
|                                                                                    |                                                            |                    |                        |                |                    |
|                                                                                    | 3rd year, 1st 6 months                                     | \$32.19            | \$42.61                | \$53.03        |                    |
|                                                                                    | Until completion                                           | \$34.79            | \$46.51                | \$58.23        |                    |

For Informational Purposes Only Not For Use In Contract

County: Genesee

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Straight Time and Double

| Name Description                                                                                                   |                                 |                          | Straight<br>Hourly | a Half     | Time    | Overtime Provision |
|--------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------|--------------------|------------|---------|--------------------|
| All work of a falling height of 195 - 209 fe                                                                       | eet                             | PT-1052-HR12             | \$37.50            | \$50.58    | \$63.65 | XXHXXXHDY          |
| The regular weekly work schedule may on consecutive days, Monday thru Satur                                        |                                 |                          |                    |            |         |                    |
| Make up day allowed Comment                                                                                        |                                 |                          |                    |            |         |                    |
| A make-up day                                                                                                      | may be schedule                 | ed for work missed due t | o holiday or incle | ement weat | her.    |                    |
|                                                                                                                    | Apprentice                      | Rates:                   |                    |            |         |                    |
|                                                                                                                    | 1st year                        |                          | \$24.43            | \$30.97    | \$37.51 |                    |
|                                                                                                                    | 2nd year, 1s                    | st 6 months              | \$27.04            | \$34.89    | \$42.73 |                    |
|                                                                                                                    | 2nd year, 2r                    | nd 6 months              | \$29.65            | \$38.80    | \$47.95 |                    |
|                                                                                                                    | 3rd year, 1s                    | t 6 months               | \$32.27            | \$42.73    | \$53.19 |                    |
|                                                                                                                    | Until comple                    | etion                    | \$34.89            | \$46.66    | \$58.43 |                    |
| All work of a falling height of 210 - 224 fe                                                                       | eet                             | PT-1052-HR13             | \$37.60            | \$50.73    | \$63.85 | XXHXXXHD           |
| The regular weekly work schedule may on consecutive days, Monday thru Satur                                        |                                 |                          |                    |            |         |                    |
| Make up day allowed Comment                                                                                        | •                               |                          |                    |            |         |                    |
| A make-up day                                                                                                      | may be schedule                 | ed for work missed due t | o holiday or incle | ement weat | her.    |                    |
|                                                                                                                    | Apprentice                      | Rates:                   |                    |            |         |                    |
|                                                                                                                    | 1st year                        |                          | \$24.47            | \$31.03    | \$37.59 |                    |
|                                                                                                                    | 2nd year, 1s                    | st 6 months              | \$27.10            | \$34.97    | \$42.85 |                    |
|                                                                                                                    | 2nd year, 2r                    | nd 6 months              | \$29.73            | \$38.92    | \$48.11 |                    |
|                                                                                                                    | 3rd year, 1s                    | t 6 months               | \$32.35            | \$42.85    | \$53.35 |                    |
|                                                                                                                    | Until comple                    | etion                    | \$34.97            | \$46.78    | \$58.59 |                    |
| Pipe and Manhole Rehab                                                                                             |                                 |                          |                    |            |         |                    |
| General Laborer for rehab work or norma cctv work-top man, scaffold man, CCTV vac assistant                        |                                 | TM247                    | \$28.20            | \$38.20    |         | ннннннн            |
| Tap cutter/CCTV Tech/Grout Equipment driver and operator of CCTV; grouting eccutting equipment                     | Operator: unit quipment and tap | TM247-2                  | \$32.70            | \$44.95    |         | ннннннн            |
| CCTV Technician/Combo Unit Operator: operator of cctv unit or combo unit in cornormal cleaning and televising work |                                 | TM247-3                  | \$31.45            | \$43.07    |         | ннннннн            |
| Boiler Operator: unit driver and operator heater units and all ancillary equipment a                               |                                 | TM247-4                  | \$33.20            | \$45.70    |         | ннннннн            |

For Informational Purposes Only Not For Use In Contract

County: Statewide

Classification

# **Statewide County**

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| Classification  Name Description        |             |                 | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|-----------------------------------------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|
| Combo Unit driver & Jetter-Vac Operato  | or          | TM247-5         |                    | \$45.70            |                | ннннннн            |
| Pipe Bursting & Slip-lining Equipment O | perator     | TM247-6         | \$34.20            | \$47.20            |                | нннннннн           |
| Plasterer                               |             |                 |                    |                    |                |                    |
| Plasterer - 4 10s allowed M-F           |             | BR9-12-PL       | \$43.56            | \$56.96            | \$70.35        | H H H H H H D Y    |
|                                         | Apprentice  | Rates:          |                    |                    |                |                    |
|                                         | 0-749 hours |                 | \$34.18            | \$42.89            | \$51.59        |                    |
|                                         | 750-1499 ho | 750-1499 hours  |                    | \$44.89            | \$54.27        |                    |
|                                         | 1500-2249 h | ours            | \$36.86            | \$46.91            | \$56.95        |                    |
|                                         | 2250-2999 h | 2250-2999 hours |                    | \$48.91            | \$59.63        |                    |
|                                         | 3000-3749 h | ours            | \$39.54            | \$50.93            | \$62.31        |                    |
|                                         | 3750-4499 h | ours            | \$40.88            | \$52.93            | \$64.99        |                    |
| Plasterer                               |             | PL16-3          | \$36.61            | \$48.48            | \$60.34        | HHHHHHDN           |
|                                         | Apprentice  | Rates:          |                    |                    |                |                    |
|                                         | 1st year    |                 | \$28.30            | \$36.01            | \$43.72        |                    |
|                                         | 2nd year    |                 | \$30.68            | \$39.58            | \$48.48        |                    |
|                                         | 3rd year    |                 | \$33.05            | \$43.14            | \$53.22        |                    |
|                                         |             |                 |                    |                    |                |                    |

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| <u>Classification</u><br>Name Description                                                       |                            | Straight<br>Hourly | Time and<br>a Half | d Double<br>Time | Overtime Provis |
|-------------------------------------------------------------------------------------------------|----------------------------|--------------------|--------------------|------------------|-----------------|
| Plumber & Pipefitter                                                                            |                            |                    |                    |                  |                 |
| Plumber & Pipefitter<br>4 10s allowed M-F                                                       | PL-370                     | \$55.01            | \$82.07            | \$109.12         | нннннн          |
|                                                                                                 | Apprentice Rates:          |                    |                    |                  |                 |
|                                                                                                 | 1st 6 months               | \$26.19            | \$39.01            | \$51.83          |                 |
|                                                                                                 | 2nd 6 months               | \$27.99            | \$41.71            | \$55.43          |                 |
|                                                                                                 | 3rd 6 months               | \$34.80            | \$51.93            | \$69.05          |                 |
|                                                                                                 | 4th 6 months               | \$36.61            | \$54.64            | \$72.67          |                 |
|                                                                                                 | 5th 6 months               | \$38.41            | \$57.34            | \$76.27          |                 |
|                                                                                                 | 6th 6 months               | \$40.22            | \$60.05            | \$79.89          |                 |
|                                                                                                 | 7th 6 months               | \$42.02            | \$62.75            | \$83.49          |                 |
|                                                                                                 | 8th 6 months               | \$43.83            | \$65.47            | \$87.11          |                 |
|                                                                                                 | 9th 6 months               | \$45.63            | \$68.17            | \$90.71          |                 |
|                                                                                                 | final 6 months             | \$47.44            | \$70.89            | \$94.33          |                 |
| Roofer                                                                                          |                            |                    |                    |                  |                 |
| Commercial Roofer                                                                               | RO-149-MMA                 | \$38.61            | \$50.72            | \$62.82          | нннннн          |
| Straight time is not to exceed tentorty (40) hours per week.  Make up day allowed               | n (10) hours per day or    |                    |                    |                  |                 |
|                                                                                                 | Apprentice Rates:          |                    |                    |                  |                 |
|                                                                                                 | Apprentice 1               | \$23.23            | \$27.64            | \$32.06          |                 |
|                                                                                                 | Apprentice 2               | \$25.14            | \$30.51            | \$35.88          |                 |
|                                                                                                 | Apprentice 3               | \$27.09            | \$33.44            | \$39.78          |                 |
|                                                                                                 | Apprentice 4               | \$29.00            | \$36.30            | \$43.60          |                 |
|                                                                                                 | Apprentice 5               | \$30.92            | \$39.18            | \$47.44          |                 |
|                                                                                                 | Apprentice 6               | \$32.83            | \$42.04            | \$51.26          |                 |
| Sewer Relining                                                                                  |                            |                    |                    |                  |                 |
|                                                                                                 | CCTV system including SR-I | \$43.66            | \$59.01            | \$74.36          | нннннн          |
| Class I-Operator of audio visual remote in-ground cutter and othe conjunction with CCTV system. | er equipment used in       |                    |                    |                  |                 |

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County: Statewide

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| Classification Name Description                                                              |                        | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision |
|----------------------------------------------------------------------------------------------|------------------------|--------------------|--------------------|----------------|--------------------|
| Sheet Metal Worker                                                                           |                        |                    |                    |                |                    |
| Sheet Metal Worker 4 10s allowed as consecutive days, M Make up day allowed Comment Saturday | SHM-7-4<br>I-Th or T-F | \$50.65            | \$65.08            | \$79.50        | нннхннноү          |
|                                                                                              | Apprentice Rates:      |                    |                    |                |                    |
|                                                                                              | 1st 6 months           | \$26.22            | \$32.71            | \$39.20        |                    |
|                                                                                              | 2nd 6 months           | \$27.66            | \$34.87            | \$42.08        |                    |
|                                                                                              | 3rd 6 months           | \$29.11            | \$37.04            | \$44.98        |                    |
|                                                                                              | 4th 6 months           | \$30.55            | \$39.20            | \$47.86        |                    |
|                                                                                              | 5th 6 months           | \$40.10            | \$49.47            | \$58.85        |                    |
|                                                                                              | 6th 6 months           | \$41.55            | \$51.65            | \$61.75        |                    |
|                                                                                              | 7th 6 months           | \$42.99            | \$53.81            | \$64.63        |                    |
|                                                                                              | 8th 6 months           | \$44.43            | \$55.97            | \$67.51        |                    |
| Sprinkler Fitter                                                                             |                        |                    |                    |                |                    |
| Sprinkler Fitter                                                                             | SP 669                 | \$51.64            | \$68.45            | \$85.26        | HHHHHHHDY          |
| Make up day allowed                                                                          |                        |                    |                    |                |                    |
|                                                                                              | Apprentice Rates:      |                    |                    |                |                    |
|                                                                                              | Class 1                | \$23.03            | \$30.60            | \$38.16        |                    |
|                                                                                              | Class 2                | \$24.71            | \$33.12            | \$41.52        |                    |
|                                                                                              | Class 3                | \$34.01            | \$43.26            | \$52.50        |                    |
|                                                                                              | Class 4                | \$35.69            | \$45.78            | \$55.86        |                    |
|                                                                                              | Class 5                | \$37.62            | \$48.55            | \$59.47        |                    |
|                                                                                              | Class 6                | \$39.30            | \$51.07            | \$62.83        |                    |
|                                                                                              | Class 8                | \$42.67            | \$56.12            | \$69.57        |                    |
|                                                                                              | Class 9                | \$44.35            | \$58.64            | \$72.93        |                    |
|                                                                                              | Class 10               | \$46.03            | \$61.16            | \$76.29        |                    |
|                                                                                              | Class 7                | \$40.99            | \$53.60            | \$66.21        |                    |

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|                                                                                                                                                                                      |                                                          | Hourly                        | Time and<br>a Half            | Double<br>Time     | Overtime Provis              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------|-------------------------------|--------------------|------------------------------|
| Tile, Marble and Terrazzo Finisher                                                                                                                                                   |                                                          |                               |                               |                    |                              |
| Finisher - 4 10s allowed M-F                                                                                                                                                         | BR9-12-TF                                                | \$35.10                       | \$45.78                       | \$56.46            | нннннн                       |
|                                                                                                                                                                                      | Apprentice Rates:                                        |                               |                               |                    |                              |
|                                                                                                                                                                                      | 0-749 hours                                              | \$27.62                       | \$34.56                       | \$41.50            |                              |
|                                                                                                                                                                                      | 750-1499 hours                                           | \$28.69                       | \$36.16                       | \$43.64            |                              |
|                                                                                                                                                                                      | 1500-2249 hours                                          | \$29.76                       | \$37.77                       | \$45.78            |                              |
|                                                                                                                                                                                      | 2250-2999 hours                                          | \$30.83                       | \$39.38                       | \$47.92            |                              |
|                                                                                                                                                                                      | 3000-3749 hours                                          | \$31.90                       | \$40.98                       | \$50.06            |                              |
|                                                                                                                                                                                      | 3750-4499 hours                                          | \$32.96                       | \$42.57                       | \$52.18            |                              |
| Truck Driver                                                                                                                                                                         |                                                          |                               |                               |                    |                              |
| on all trucks of 8 cubic yard capacity or less<br>trucks of 8 cubic yard capacity or over, tande<br>trucks, transit mix and semis, euclid type equal<br>double bottoms and low boys) | em axle                                                  | \$44.10                       | \$48.81                       |                    | нннннн                       |
| double bottome and low boye,                                                                                                                                                         |                                                          |                               |                               |                    |                              |
| of all trucks of 8 cubic yard capacity or over                                                                                                                                       | TM-RB1A                                                  | \$44.20                       | \$48.96                       |                    | нннннн                       |
|                                                                                                                                                                                      | TM-RB1A<br>TM-RB1B                                       | \$44.20<br>\$44.35            | \$48.96<br>\$49.19            |                    |                              |
| of all trucks of 8 cubic yard capacity or over                                                                                                                                       |                                                          |                               |                               |                    |                              |
| of all trucks of 8 cubic yard capacity or over on euclid type equipment                                                                                                              |                                                          |                               |                               |                    |                              |
| of all trucks of 8 cubic yard capacity or over on euclid type equipment Make up day allowed                                                                                          |                                                          |                               |                               | \$54.25            | нннннн                       |
| of all trucks of 8 cubic yard capacity or over on euclid type equipment Make up day allowed Underground Laborer Open Cut, Class I                                                    | TM-RB1B                                                  | \$44.35                       | \$49.19                       | \$54.25            | нннннн                       |
| of all trucks of 8 cubic yard capacity or over on euclid type equipment Make up day allowed Underground Laborer Open Cut, Class I                                                    | TM-RB1B  LAUC-Z3-1                                       | \$44.35                       | \$49.19                       | \$54.25<br>\$45.19 | нннннн                       |
| of all trucks of 8 cubic yard capacity or over on euclid type equipment Make up day allowed Underground Laborer Open Cut, Class I                                                    | TM-RB1B  LAUC-Z3-1  Apprentice Rates:                    | \$44.35<br>\$33.61            | \$49.19<br>\$43.93            |                    | нннннн                       |
| of all trucks of 8 cubic yard capacity or over on euclid type equipment Make up day allowed Underground Laborer Open Cut, Class I                                                    | TM-RB1B  LAUC-Z3-1  Apprentice Rates: 0-1,000 work hours | \$44.35<br>\$33.61<br>\$29.08 | \$49.19<br>\$43.93<br>\$37.14 | \$45.19            | ннннннн<br>ннннннн<br>хххххх |

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| Classification<br>Name Description                                                                                                                                                                                                                                                                                        |                                                                |            | Straight<br>Hourly | Time and<br>a Half | Double<br>Time | Overtime Provision       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------|--------------------|--------------------|----------------|--------------------------|
| Underground Laborer Open Cut, Class II                                                                                                                                                                                                                                                                                    |                                                                |            |                    |                    |                |                          |
| Mortar and material mixer, concrete form man, well point man, manhole, headwall and builder, guard rail builders, headwall, seawadock builder and fence erector.                                                                                                                                                          | d catch basin                                                  | LAUC-Z3-2  | \$33.75            | \$44.14            | \$54.53        | X X X X X X X D Y        |
|                                                                                                                                                                                                                                                                                                                           | Apprentice                                                     | Rates:     |                    |                    |                |                          |
|                                                                                                                                                                                                                                                                                                                           | 0-1,000 work                                                   | k hours    | \$29.18            | \$37.29            | \$45.39        |                          |
|                                                                                                                                                                                                                                                                                                                           | 1,001-2,000                                                    | work hours | \$30.10            | \$38.67            | \$47.23        |                          |
|                                                                                                                                                                                                                                                                                                                           | 2,001-3,000                                                    | work hours | \$31.01            | \$40.04            | \$49.05        |                          |
|                                                                                                                                                                                                                                                                                                                           | 3,001-4,000                                                    | work hours | \$32.84            | \$42.78            | \$52.71        |                          |
| Underground Laborer Open Cut, Class III                                                                                                                                                                                                                                                                                   | I                                                              |            |                    |                    |                |                          |
| Air, gasoline and electric tool operator, vibra drillers, pump man, tar kettle operator, brace reinforced steel or mesh man (e.g. wire mes dowel bars, etc.), cement finisher, welder, p and boring man, wagon drill and air track op concrete saw operator (under 40 h.p.), wind tugger man, and directional boring man. | ers, rodder,<br>sh, steel mats,<br>pipe jacking<br>perator and | LAUC-Z3-3  | \$33.87            | \$44.32            | \$54.77        | X X X X X X X D Y        |
|                                                                                                                                                                                                                                                                                                                           | Apprentice                                                     | Rates:     |                    |                    |                |                          |
|                                                                                                                                                                                                                                                                                                                           | 0-1,000 work                                                   | c hours    | \$29.27            | \$37.42            | \$45.57        |                          |
|                                                                                                                                                                                                                                                                                                                           | 1,001-2,000                                                    | work hous  | \$30.19            | \$38.80            | \$47.41        |                          |
|                                                                                                                                                                                                                                                                                                                           | 2,001-3,000                                                    | work hours | \$31.11            | \$40.18            | \$49.25        |                          |
|                                                                                                                                                                                                                                                                                                                           | 3,001-4,000                                                    | work hours | \$32.95            | \$42.94            | \$52.93        |                          |
| Underground Laborer Open Cut, Class IV                                                                                                                                                                                                                                                                                    | 1                                                              |            |                    |                    |                |                          |
| Trench or excavating grade man.                                                                                                                                                                                                                                                                                           |                                                                | LAUC-Z3-4  | \$33.92            | \$44.40            | \$54.87        | $X\;X\;X\;X\;X\;X\;D\;Y$ |
|                                                                                                                                                                                                                                                                                                                           | Apprentice                                                     | Rates:     |                    |                    |                |                          |
|                                                                                                                                                                                                                                                                                                                           | 0-1,000 work                                                   | c hours    | \$29.31            | \$37.48            | \$45.65        |                          |
|                                                                                                                                                                                                                                                                                                                           | 1,001-2,000                                                    | work hours | \$30.23            | \$38.86            | \$47.49        |                          |
|                                                                                                                                                                                                                                                                                                                           | 2,001-3,000                                                    | work hours | \$31.15            | \$40.24            | \$49.33        |                          |
|                                                                                                                                                                                                                                                                                                                           | 3,001-4,000                                                    | work hours | \$33.00            | \$43.02            | \$53.03        |                          |

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| Classification  Name Description                                                                                                                                              |                                        | Straight<br>Hourly | Time and a Half | Double<br>Time | Overtime Provision |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------|-----------------|----------------|--------------------|
| Underground Laborer Open Cut, C                                                                                                                                               | class V                                |                    |                 |                |                    |
| Pipe Layer                                                                                                                                                                    | LAUC-Z                                 | 3-5 \$34.06        | \$44.61         | \$55.15        | X X X X X X X D Y  |
|                                                                                                                                                                               | Apprentice Rates:                      |                    |                 |                |                    |
|                                                                                                                                                                               | 0-1,000 work hours                     | \$29.41            | \$37.64         | \$45.85        |                    |
|                                                                                                                                                                               | 1,001-2,000 work hours                 | \$30.34            | \$39.03         | \$47.71        |                    |
|                                                                                                                                                                               | 2,001-3,000 work hours                 | \$31.27            | \$40.42         | \$49.57        |                    |
|                                                                                                                                                                               | 3,001-4,000 work hours                 | \$33.13            | \$43.22         | \$53.29        |                    |
| Underground Laborer Open Cut, C                                                                                                                                               | lass VI                                |                    |                 |                |                    |
| Grouting man, top man assistant, au operations and all other operations in closed circuit television inspection, prelining work and the installation & repipe & appurtenances | n connection with pe cleaning and pipe | 3-6 \$31.36        | \$40.56         | \$49.75        | X X X X X X X D \  |
|                                                                                                                                                                               | Apprentice Rates:                      |                    |                 |                |                    |
|                                                                                                                                                                               | 0-1,000 work hours                     | \$27.39            | \$34.60         | \$41.81        |                    |
|                                                                                                                                                                               | 1,001-2,000 work hours                 | \$28.18            | \$35.79         | \$43.39        |                    |
|                                                                                                                                                                               | 2,001-3,000 work hours                 | \$28.98            | \$36.99         | \$44.99        |                    |
|                                                                                                                                                                               | 3,001-4,000 work hours                 | \$30.57            | \$39.38         | \$48.17        |                    |
| Underground Laborer Open Cut, C                                                                                                                                               | lass VII                               |                    |                 |                |                    |
| Restoration laborer, seeding, soddin mulching and topsoil grading and the property such as replacing mail boxe planter boxes, flagstones etc.                                 | restoration of                         | 3-7 \$28.51        | \$36.28         | \$44.05        | X X X X X X X D    |
|                                                                                                                                                                               | Apprentice Rates:                      |                    |                 |                |                    |
|                                                                                                                                                                               | 0-1,000 work hours                     | \$25.25            | \$31.40         | \$37.53        |                    |
|                                                                                                                                                                               | 1,001-2,000 work hours                 | \$25.90            | \$32.37         | \$38.83        |                    |
|                                                                                                                                                                               | 1,001-2,000 WORK Hours                 |                    |                 |                |                    |
|                                                                                                                                                                               | 2,001-3,000 work hours                 | \$26.56            | \$33.36         | \$40.15        |                    |

For Informational Purposes Only Not For Use In Contract

County: Genesee

### **APPENDIX 5 -SAMPLE CONTRACT**

## (FUNDING SOURCE) Contract for Environmental Abatement & Disposal of Asbestos and Hazardous Materials on Residential/Commercial Structures

- BID#: LB- (RFP NUMBER)

THIS CONTRACT made and entered into (MONTH) (DAY), (YEAR), between (NAME OF BUSINESS ENTITY). hereinafter referred to as the "Contractor" conduction business at (BUSINESS 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".

GCLBA desires to engage the Contractor to perform the (REP NAME AND SCOPE) Services in the City of Flint and Genesee County, Michigan as an independent contractor and not as an employee(s) of and for the GCLBA. This Contract is intended to define the business relationship between the two entities with regards to general Environmental Abatement & Disposal of Asbestos and Hazardous Materials services undertaken for the (FUNDING SOURCE) Program.

**REPRESENTATIVES OF GCLBA AND CONTRACTOR.** Douglas K. Weiland, Executive Director of the GCLBA has the authority to act as a liaison for the administration of this contract on behalf of the GCLBA, (NAME OF AUTHORIZED BUSINESS REPRESENTATIVE), has the authority to act on behalf of the Contractor, (NAME OF BUSINESS ENTITY).

**AUTHORITY TO ENTER INTO A CONTRACT.** The GCLBA recently received funding from the (DESCRIPTION OF FUNDING) for demolition through the (FUNDING ORGANIZATIONS).

**TERM OF CONTRACT.** The respective duties and obligations of the contracting parties is for a period beginning **(MONTH) (DAY), (YEAR)**. The end date of term of service will be determined by the scope of services, but not later than **(MONTH) (DAY), (YEAR)**, unless agree to in writing by both parties. At which time payment in full by the GCLBA will be made to the Contractor.

LIABILITY AND WORKERS COMPENSATION INSURANCE. Commercial General Liability with limits not less than including 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; for projects involving the removal and disposal of waste or storage tanks the Contractor shall maintain Pollution Liability insurance with limits no less than \$1,000,000 per loss/\$1,000,000 aggregate; and, Professional Liability with limits not less than \$1,000,000 including errors & omissions \$200,000 per occurrence \$600,000 in aggregate for Medical Malpractice must be carried by the Contractor during the term of contract and the GCLBA must be named as second insured on all certificates of insurance. If insurance information changes the Contractor must notify the GCLBA immediately of the change.

**ORDER TO PROCEED.** Work will be released in batches with an Order to Proceed or Notice to Proceed. Bonds must be secured separately for each batch of structures released. All work must be completed and final paperwork and payment requests must be submitted to the Demolition Program Manager by the dates specified in Notice to Proceed.

**SECTION 3.** 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.

\_\_\_\_\_

**SCOPE OF WORK.** The Contractor will provide labor and/or materials for the work as outlined on the contract/estimate proposal dated **(MONTH) (DAY), (YEAR)**.

**FEES AND PAYMENT.** The GCLBA will pay the Contractor(s) fees for the Abatement and Disposal of Environmentally Hazardous Material Services for Residential and Commercial Demolition Structures as included in the fee schedule, **Attachment C.** The GCLBA will not pay for services beyond the available in the Hardest Hit Fund (HHF) Blight Elimination Grant Program or the fees for service, 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 invoices and all submittals. All payments requests must include all required documents as listed in the ATTACHMENT B – Scope of Work Section 4.0, Part C.

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

- (1) The contractor will not discriminate against any employee or applicant for Employment because of race, creed, color, 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, creed, color, 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 advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, or national origin.
- (3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining Contract 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.
- (4) 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.
- (5) 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.
- (6) 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.
- (7) The contractor will include the provisions of Paragraphs (1) through (7) 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 Sept. 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 the contracting agency may direct 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 by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

RIGHTS TO INVENTIONS Made Under a Contract or Contract. Contracts or Contracts for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the

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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, or an employee of a member 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 Hardest Hit Fund (HHF), Community Development Block Grant (CDBG), and Genesee County Treasurer Out-County Programs, 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.

**ARBITRATION CLAUSE**. In the event that any dispute arises over the performance, within eighteen (18) months of the end of the contract, interpretation or application of this Contract or alleged breach of it, the matter shall be

submitted to arbitration. Each of the parties shall select one person, excluding relatives, as a member for the arbitration panel. The two persons so selected shall choose a third person to chair the arbitration panel. If the two arbitrators cannot agree on a third arbitrator, the GCLBA shall select a third member from a list of persons willing to arbitrate such disputes. The three member arbitration panel shall promptly meet and hear the dispute and shall expeditiously decide the matter upon a simple majority in writing. The decision of the arbitration panel shall be binding upon the parties and shall be enforceable by any court of competent jurisdiction. The GCLBA shall have the power to disburse from funds held by it based upon the arbitrators' written decision.

**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 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 reasonably** 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 CONTRACTOR.

- (1) 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.
- (2) In the event CONTRACTOR, or anyone under its control, utilizes any equipment, scaffolding, hoist, tools, generators or other machinery owned or leased by GCLBA, CONTRACTOR shall be liable to GCLBA for any loss or damage to property (whether owned by GCLBA, CONTRACTOR, or otherwise) or injury (including death) to any person (including employees of CONTRACTOR or any third party) which may arise from such use except only where such loss, damage or injury is due solely to the negligence of CONTRACTOR's employees in operating such equipment or machinery.
- (3) CONTRACTOR shall pay for all royalties and license fees, defend all suits or claims for the infringement of any patent or other proprietary rights involved in the Work, and shall hold GCLBA harmless from any and all losses, costs, expenses (including attorney's fees, costs and expenses) on account of any CONTRACTOR designed or specified Work or portion thereof.
- (4) CONTRACTOR shall defend, indemnify, and hold GCLBA and relevant parties harmless from any and all liens or claims or rights to enforce liens against the property or the improvements thereon arising out of the Work to be performed or labor or materials shall constitute waiver of this indemnity. If such lien or claim for lien shall at anytime be filed, CONTRACTOR shall refund to GCLBA all monies paid by GCLBA in discharging and/or bonding off such lien, including all attorneys' fees and costs incurred therein.
- (5)In the event the ("Contract") provides for an indemnification, such provision is incorporated into this Contract and shall supplement this Article. CONTRACTOR shall assume the obligations of GCLBA and defend, indemnify and hold harmless the indemnified parties. CONTRACTOR is required to indemnify in the ("Contract") to the full extent required of GCLBA in the ("Contract") with respect to CONTRACTOR's Work or its acts and omissions. This subparagraph (5) shall supersede subparagraph (1), above with respect to indemnity obligations towards GCLBA/relevant parties if such is inconsistent with this subparagraph.

**TERMINATION.** This Contract may be terminated upon mutual Contract of the parties upon 30 days notice. If the Contract is terminated, the GCLBA will pay for services completed, up to the date of the termination, deemed with the terms of this contract. If the Contract is terminated, the Contractor will provide the GCLBA all pertinent records, data and information created up to the date of the termination to which the GCLBA, under the terms of

this contract, is entitled. In the event of the contractor's noncompliance with any of the clauses of this contract or with any of such rules, regulations, or orders, this contract may be immediately cancelled, terminated or suspended in whole or in part and the contractor may be placed one the debarred list and declared ineligible for further contracts with the GCLBA.

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 ("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(s) 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.

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: | Doug Weiland, Executive Director GENESEE COUNTY LAND BANK AUTHORITY 452 S. Saginaw Street, 2 <sup>nd</sup> Floor Flint, Michigan 48502 |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Notices for the Contractor should be sent to:  | (NAME OF AUTHORIZED BUSINESS REPRESENTATIVE)<br>(NAME OF BUSINESS ENTITY)<br>(ADDRESS OF BUSINESS ENTITY)                              |
| CONTRACT ENTERED INTO BY:                      |                                                                                                                                        |
| GENESEE COUNTY LAND BANK AUTHORITY             | (NAME OF BUSINESS ENTITY)                                                                                                              |
|                                                | <del></del>                                                                                                                            |
| Douglas K. Weiland, Executive Director         | (NAME OF AUTHORIZED BUSINESS REPRESENTATIVE)                                                                                           |
| Date                                           | Date                                                                                                                                   |
| Witnessed by:                                  | Witnessed by:                                                                                                                          |
| withessed 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.

### APPENDIX 6 -EXAMPLE ABATEMENT SUMMARY SHEET

# **EXAMPLE ABATEMENT SUMMARY SHEET**

| Parcel ID       | Address              | <u>Material</u>                                | Quantity & Units            |             | Quantity Removed by Contractor | Material Destination | Associated Manifest/BOL | Associated Receipt |
|-----------------|----------------------|------------------------------------------------|-----------------------------|-------------|--------------------------------|----------------------|-------------------------|--------------------|
| 1 40-02-402-019 | 2409 DELMAR AVE      | Smoke Detector                                 | 1                           |             |                                |                      |                         |                    |
| 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)                      | 140                         | Square feet |                                |                      |                         |                    |
| 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                    | 09                          | Square feet |                                |                      |                         |                    |
| 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                                 | 06                          | Square feet |                                |                      |                         |                    |
| 2 40-02-403-029 | 2321 FOREST HILL AVE | 9" Brown Multi-Colored Floor Tile              | 150                         | Square feet |                                |                      |                         |                    |
| 2 40-02-403-029 | 2321 FOREST HILL AVE | Window Caulk (22 Windows)                      | 11                          | Square feet |                                |                      |                         |                    |
| 2 40-02-403-029 | 2321 FOREST HILL AVE | Duct Wrap (1 boot)                             |                             | 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<br>Layers) | 76 (Room Size is 38 Sq. Ft) | Square feet |                                |                      |                         |                    |
| 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)                     | 140                         | Square feet |                                |                      |                         |                    |
| 3 40-02-403-026 | 2401 FOREST HILL AVE | Tan Linoleum/Red Linoleum (2 Layers)           | 18 (Room Size is 9 Sq. Ft)  | Square feet |                                |                      |                         |                    |
| 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**

| No. Parcel ID   | Address           | <u>Material</u>                  | Quantity & Units |             | Quantity Removed by Contractor | Material Destination | Associated Manifest/BOL | Associated Receipt |
|-----------------|-------------------|----------------------------------|------------------|-------------|--------------------------------|----------------------|-------------------------|--------------------|
| 5 40-02-401-024 | 2413 HUMBOLDT AVE | Mercury Thermostat               | 1                |             |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE | Tires                            | 3                |             |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE | Tires                            | 6                |             |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE | Duct Wrap (3 boots/4 runs)       | 135              | Square feet |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE | Duct Wrap                        | 2                | Square feet |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 5 40-02-401-024 | 2413 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
|                 |                   |                                  |                  |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Fluorescent Light                | 2- 4' Bulbs      |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Fluorescent Light                | 1 Ballast        |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Fluorescent Light                | 2- 4' Bulbs      |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Fluorescent Light                | 3 Ballasts       |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Security Battery                 | 1                |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Fluorescent Light                | 1 Ballast        |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Tire                             | 1                |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Transite Siding                  |                  | Square feet |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Window Caulk (20 Windows)        |                  | Square feet |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Duct Wrap (3 boots/4 runs)       | 135              | Square feet |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE | Stucco- Rough Textured           | 574              | Square feet |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 6 40-02-401-018 | 2437 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
|                 |                   |                                  |                  |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE | Smoke Detector                   | 2                |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE | Smoke Detector                   | 1                |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE | Smoke Detector                   | 1                |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE | Duct Wrap (10 boots/4 runs)      | 170              | Square feet |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE | 9" Gray Multi-Colored Floor Tile | 452              | Square feet |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |
| 7 40-02-182-023 | 2501 HUMBOLDT AVE |                                  |                  |             |                                |                      |                         |                    |