



Genesee County Land Bank Authority Blight Elimination Program

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

BID NUMBER: #LB: 24-002

DUE DATE: Tuesday, March 5, 2024 at 3:00 pm EST



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INTRODUCTION

Overview

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

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

- Environmental Protection Agency Multipurpose Grant Funding
- Community Development Block Grant (CDBG) Funding
- Economic Development Initiative Community Project Funding (CPF)

Any contract resulting from this RFP may be partially funded through City of Flint Community Development Block Grant dollars awarded to the GCLBA through an agreement attached hereto (Appendix 9) and incorporated herein. GCLBA is working with the City of Flint to satisfactorily complete the federal environmental review requirement for the site(s) prior to committing any CDBG funding to the cleanup/demolition. Funding available for this project is limited and Bidders are advised that this RFP does not constitute a commitment of CDBG or CPF funds or site approval, and that such commitment of funds or approval may occur only upon satisfactory completion of environmental review and receipt of City of Flint's determination to proceed with, modify or cancel the project based on the results of a subsequent environmental review.

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

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

Pre-qualified demolition contractors may submit bids for the Scope of Work defined in this IFB. GCLBA is accepting Pre-qualification Applications on a rolling basis. The only time there is a deadline associated with Pre-qualification submittals is when they are submitted with Pre-qualifying for a specific bid that has been let. For more information regarding Pre-qualification applications as they relate to specific bids, please visit GCLBA's Contracts and Bids page:

https://www.thelandbank.org/contracts_bids.asp. Contracts resulting from the IFB will be

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awarded to the responsible bidder whose bid, conforming with all the material terms and conditions of the IFB, is the lowest in price.

The above-referenced project is a federal funded activity authorized under the Housing and Community Development Act of 1974 and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) as amended. All successful bidders must comply with the federal labor standards, including the Copeland Anti-Kickback legislation, and federal equal opportunity requirements. Additionally, some projects may be assisted thro Congressionally directed Economic Development Initiative Community Project Funding (CPF) grants initially authorized in the Consolidated Appropriations Act, 2022 (P.L. 117-103).

Addendums to this IFB can be found at www.thelandbank.org under the tab Current Bids. Prior to bidding, please check for updates to this Invitation for Bids. Addendums to this IFB can be found at www.thelandbank.org under the tab *Current Bids*. Prior to bidding, please check for updates to this Invitation for Bids.

“Bidders” means the companies or individuals that submit bids in response to this IFB. The Bidder shall be financially solvent and each of its members if a joint venture, its employees, agents or sub-consultants of any tier shall be competent to perform the services required under this IFB document. “Contractor” means the Bidder whose bid submitted in response to this IFB is selected for award of a contract.

All Bidders and Contractors, their representatives, employees, and subcontractors are expected to maintain a friendly and professional demeanor whenever interacting with the public, Genesee County Land Bank, or any representative of an enforcement agency or regulatory authority. This includes interactions among Bidders and Contractors at bid openings and in the execution of any such work contracted by GCLBA. Bidders and Contractors that violate this code of conduct may be subject to consequences.

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

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

BID REQUEST NUMBER: #LB: 24-002

DUE DATE: Tuesday, March 5, 2024 @ 3:00 pm EST

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

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

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

Participation Goals

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

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

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

7% for WBEs and 15.3% for MBEs.

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

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

For additional information on Section 3 please refer to Attachment E and the following links:

https://portal.hud.gov/hudportal/HUD?src=/program_offices/fair_housing_equal_opp/section3/section3

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

Time of Completion

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

Term of Contract

It is anticipated that the Bidder(s) will start work after the contract is executed and depending on the readiness of the projects. The anticipated project schedule can be found under the IMPORTANT DATES section of this IFB. Please note that some projects that may be awarded may later be cancelled prior to being issued a Notice to Proceed depending on various factors including changes in priorities, readiness of projects prior to grant deadlines, and available funding. GCLBA reserves the right to cancel any project(s) that has been issued on a bid or entered into a contract if GCLBA has deemed project(s) infeasible and is unable to proceed with

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

Contractor will be responsible for any winter-grade inspection fees to local municipality if weather prevents Contractor(s) from completing final-grade and/or the local municipality is not issuing final-grade inspections. An amount of \$1,000.00 USD per residential property and \$5,000.00 USD will be withheld from the contract for the final grade. Timelines and adjustments will be discussed as necessary.

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

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

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.

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

1. Federal Laws and Regulations:
 - a. 2 CFR 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards
 - b. 40 CFR Protection of the Environment including but not limited to parts:
 - i. Parts 239 through 282 - Resource Conservation and Recovery Act (RCRA), as amended
 - ii. Part 260 - Construction Hazardous Waste Management Systems
 - iii. Part 261 - Identification and Listing of Hazardous Wastes
 - iv. Part 262 - Standards Applicable to Generators of Hazardous Wastes
 - v. Part 263 - Standards Applicable to Transporters of Hazardous Wastes
 - vi. Part 264 - Standards for Hazardous Wastes TSD/SLBAs and Operators
 - vii. Part 265 - Interim Standards for Hazardous Wastes TSD/SLBAs and Operators
 - viii. Part 270 - Hazardous Waste Permits
 - ix. Part 763- Asbestos
 - c. 41 CFR Public Contracts and Property Management, including but not limited to parts:

- i. Part 60
 - d. 29 CFR Part 5 – Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction
 - e. OSHA 29 CFR 1910 – Occupational Safety and Health Standards
 - f. OSHA 29 CFR 1926- Construction Industry Standards
 - g. Federal Labor Standards and Provisions (Form HUD-4010) as applicable
- 2. State Laws and Regulations:
 - a. Michigan Public Act 135 – Asbestos Abatement Contractors Licensing Act
 - b. Michigan Public Act 451 Natural Resources and Environmental Protection Act, including but not limited to the following parts:
 - i. Part 91 – Soil Erosion and Sedimentation Control, as amended
 - ii. Part 111 - Hazardous Waste Management, as amended
 - iii. Part 115 - Solid Waste Management as amended
 - iv. Part 121 - Liquid Industrial By-Products
 - v. Part 169 – Scrap Tires, as amended
 - vi. Part 201 - Environmental Remediation, as amended
 - c. Michigan Public Act 154 - Michigan Occupational Safety and Health Act (MIOSHA)
 - d. MIOSHA Part 602 Asbestos Standards for Construction, as amended
 - e. MIOSHA Part 603 Lead Exposure in Construction, as amended
 - f. Michigan Public Act 174, Miss Dig Underground Facility Damage Prevention and Safety Act
 - g. Michigan Public Act 299 – Occupational Code Article 24
 - h. Michigan Public Act 440 of 1988 "Asbestos Workers Accreditation Act"
- 3. Local Laws:
 - a. Genesee County and any applicable municipality in which the Work is to take place
- 4. Other rules and regulations:
 - a. Executive Orders 11246 as amended
 - b. HUD Section 3 as applicable with HUD Funded Projects

PROFESSIONAL SERVICE REQUIREMENTS

Scope of Work

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

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

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

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

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

In order to prepare a response bid, bidders must request access to Environmental Site Assessments as necessary and Pre-demolition surveys by e-mailing their request to the GCLBA representative identified under "Submittal Due Date." Bidders will be invited to review information via Box.com.

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

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

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

SELECTION PROCESS

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

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

EVALUATION CRITERIA AND SCORING

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

timelines. Specifically, each IFB package will be reviewed based on the submittal requirements defined below.

The work under this solicitation and any resulting contract **IS** covered by Section 3.

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

SUBMITTAL REQUIREMENTS

A. Instructions to Bidders

1. Responses to this IFB are due no later than indicated under IMPORTANT DATES. It is important for bidders to plan appropriately so that bids will be received at the office prior to the due date and time. Each Bidder is responsible for labelling the exterior of the sealed envelope containing the proposal response with the proposal number, proposal name, proposal due date and time, and your firm's name. Hard copies and must be delivered via a post service to the GCLBA staff indicated under QUESTIONS.
A public bid opening will be held immediately following the due date and time, unless otherwise noted in bid documents.
2. All communications, any modifications, clarifications, amendments, questions, responses or any other matters related to this IFB, shall be made by and through the contact referenced in this solicitation. **No contact regarding this solicitation made with other GCLBA employees is permitted. Any violation of this condition may result in the immediate rejection of application.**
3. The GCLBA "Request for Applications for Demolition/Abatement Contractor Pre-qualification" and bidders submittals are an integral part of the bidding process. Being pre-qualified, it is assumed that Bidders have read, understood, and accepted the Terms and Conditions contained there in.
4. The GCLBA requires a signed Bidders Insurance Checklist (attachment A) with each proposal submitted. Insurance coverage required per the specifications governing work must be provided prior to any contract starting date and kept in full effect and compliance during the entire contract period. GCLBA must be listed as additionally insured. Failure to comply with these provisions will cause termination of the contract.
5. Prospective bidders shall be responsible for routinely checking the Genesee County Land Bank website at <http://www.thelandbank.org> for issued addendum and other relevant information. GCLBA shall not be responsible for the failure of a prospective bidder to obtain addenda and other information issued at any time related to this Invitation for Bids.
6. Bidders agree to be responsible for any loss or damage to property or persons due to the performance of services described in IFB, and if contracted further agree to protect and defend the Genesee County Land Bank Authority against all claims or demands whatsoever, and to hold the GCLBA harmless from any loss or damage resulting therefrom.

7. Bidders may, without prejudice to himself/herself, withdraw Bid/Tender after it has been submitted, provided the request for such withdrawal is received in writing before time set for opening. Verbal communication is not acceptable. After opening, no Bid/Tender may withdraw for period indicated.
8. Before submitting a bid, each Bidder shall inspect the site(s) of the proposed work to arrive at a clear understanding of the conditions under which the work is to be done. They will be held responsible for having compared the premises with drawings, available information, and specifications, and to have satisfied themselves as to all conditions affecting the execution of the work.
9. Bidders are required to submit all required documentation identified in the "Minimum Qualifications of Bidders" when responding to bids, with the exception of company tax returns. Bidders may have the most recent two years company tax returns on file with the GCLBA instead of submitting with the bid response.
10. If there are any changes with the documents or renewals, it is the Bidders' responsibility to submit the correct documents to the GCLBA in a timely manner. If the Bidder does not submit all required documents with the bid response, the documents may be considered missing, which may result in the bid response being considered as non-responsive.

B. Required Qualifications of Bidders

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

1. **Submittal Format:** One (1) original, one (1) additional copy of Invitation for Bids (IFB) response, and one flash drive containing a PDF **copy of the required documents in a clear, legible, 12 point font, and 8.5 by 11 inch format.** The original must include an original signature on the Signature Page of the person authorized to make a binding offer. All submittals become the property of the Genesee County Land Bank Authority (GCLBA). The GCLBA will not photocopy your applications for the purpose of complying with this provision requiring duplicate copies. Failure to provide the required number of complete duplicate copies may result in rejection of your application.
2. **Evidence of GCLBA Pre-qualification Approval:** Bidders must documentation showing that the respondent is pre-qualified by GCLBA and added to the Bidder's List in order to be considered for potential contract. Evidence or Pre-qualification must not be more than one year old.
3. **Letter of Interest:** Provide a Letter of Interest stating your interest in completing the Work represented in the bid documents and verifying whether there have been any changes in organizational structure from date of most recent pre-qualification. Explain any changes, including staffing changes, as necessary and ensure GCLBA has updated submittals. State your understanding of the work to be undertaken, to include requirements to be followed specific to the funds paying for the project. Please explicitly state the funding source and any identified funding regulations in your statement of understanding. Every IFB states funding sources under Overview Section.

4. Bidding Checklist: Provide a completed bid specific Bidding Checklist as can be found on pages 15 and 16.
5. Evidence of Insurance: The Bidder must have Commercial General Liability with limits not less than: Premises/operations \$1,000,000 per occurrence with \$2,000,000 aggregate; Workers Compensation Statutory limits of Michigan; Employers Liability with limits \$100,000 accident/disease, \$500,000 policy limit, disease; Automobile Liability with limits not less than \$1,000,000 combined single limit each accident-Owned, hired, non-owned; and, for Professional Services Professional Liability with limits not less than \$1,000,000 including errors & omissions \$200,000 per occurrence. The Bidder must also have Pollution Liability insurance for projects potentially involving the removal and disposal of waste or storage tanks or impacted soils. Contractor shall maintain limits no less than \$1,000,000 per loss/\$1,000,000 aggregate. A certificate of insurance must be included with submission of qualifications. **(See Attachment A for Bidder's Insurance Checklist) GCLBA must be listed as an additional insured for all contracts.**
6. Bid Tender and Attachments: Bidders must complete and submit **all** IFB/RFP Attachments. Bids submitted with incomplete or misleading information may be rejected.
7. Bid, Performance and Payment Bond: Bidders must have the ability to secure a Bid Bond in the amount of five (5%) of their bid amount and **a Performance Bond and Payment Bond**, if awarded, in an amount equal to one hundred percent (100%) of the total contract amount. Surety on such bonds shall be by a bona fide company authorized to do business in the State of Michigan. **Bond requirement shall be increased consistent with any contract amount increase.**
8. Current 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 Bidder is a joint venture, a Certificate of Good Standing or Certificate of Existence, as applicable, must be submitted for each entity comprising the joint venture. Certificates must be issued by LARA (webpage printouts are not acceptable), and they must be as recent as possible, and no older than one year.**
9. Active Sam.gov Registrations/ UIE number: Some federal funding sources require successful bidders to be actively registered- and not excluded- with SAM.gov. On **April 4, 2022**, the unique entity identifier used across the federal government changed from the DUNS Number to the Unique Entity ID (generated by SAM.gov). When indicated on the Submittal Requirements Checklist, documentation of active registration and non-exclusion must be submitted with bid documents for bids to be considered for award.
10. Verification that Pre-qualification documents on file with GCLBA are up to date: For each of the following items, indicate that last date of submittal and expiration date:
 - a. Evidence of Financial Stability:
 - b. Michigan Builders or M&A –Home Wrecking License for Company
 - c. Qualifying Officer's Michigan Builders or M&A –Home Wrecking License
 - d. Asbestos License & Certificate:

11. Other State License and or Certification:

- a. Hazardous Waste Operations and Emergency Response (HAZWOPER) Certification
- b. Lead Awareness certificates for workers
- c. EGLE/MDEQ Scrap Tire Hauler Registration
- d. Any other State License and/or Certification that is deemed necessary to complete the Scope of Work as described.

12. Work Plan: Bidder is to supply a work plan appropriate to scope of work to show that the scope is understood. The work plan as submitted with the bid can be a general work plan, with the exception of identification of properties that will be demolished with asbestos containing materials (ACM) remaining in place, which of these require Alternate Work Plans as defined in OSHA Construction Safety Standards 1926.1101(g)(6), and the provision of a regulator approved plan to recycle site concrete from asbestos containing demolition projects if bidder intends to recycle said concrete. If the successful bidder fails to provide the regulator approval of a concrete recycling plan, all concrete materials from ACM demolition projects MUST be disposed of at a Type II landfill as ACM and manifested as concrete. Successful bidder will also identify destination for any concrete that is not disposed of at a landfill and ensure that the destination is sufficiently permitted for recycling concrete. The successful bidder will supply a contract/project specific work plan as required in the scope of work prior to contracting.

13. Health and Safety Plan (HASP): Bidder is to supply a written Health and Safety Plan prepared to comply with federal, state and local requirements. Bidders may request GCLBA to maintain general HASP on file so it does not have to be submitted with every RFP/IFB. It is the responsibility of the bidder to ensure GCLBA has an updated HASP on file. Some projects with additional environmental concerns may require additional considerations. In addition to the general HASP, the successful bidder will supply a contract/project specific HASP as required in the scope of work prior to contracting.

14. Special Conditions: Bidder shall have requested access to and reviewed all available environmental information pertaining to the bid. Additionally, should there be any other additional considerations, bidder shall have completed the necessary attachments and acknowledged such considerations. These considerations could include, but are not limited to acknowledgment of: coordination with GCLBA designated Qualified Environmental Professionals (QEP), HUD Section 3 requirements, MBE/WBE/DBE goals and good faith compliance efforts, Environmental Construction Management Plans, Due Care Plans, etc.

Special Conditions for 24-002: Bidder shall have requested access to and reviewed all available environmental information pertaining to the bid. Additionally, should there be any other additional considerations, bidder shall have completed the necessary attachments and acknowledged such considerations in their Letter of Interest. These considerations could include, but are not limited to acknowledgment of: coordination with GCLBA designated qualified environmental professionals, HUD Section 3 requirements, Environmental Construction Management Plans, Due Care Plans, etc.

Some projects may be in potentially archaeologically sensitive areas. The successful bidder must coordinate all indicated excavation work with GCLBA's designated Qualified

Environmental Professional (QEP), Mannik Smith Group. Mannik Smith will provide archaeologist oversight of all indicated excavations. The successful bidder will review documentation provided regarding Archaeologically Sensitive Information and will complete and sign the Archaeological Consultation Process for Federal Demolition Grants Acknowledgement Form (included in Appendix 12). Successful bidder will acknowledge the Archaeologic requirements in Letter of Interest and on the IFB SUBMITTAL REQUIREMENTS CHECKLIST.

Work on commercial structures within this IFB is to be coordinated with GCLBA's designated Qualified Environmental Professional (QEP), Intertek/PSI. The successful bidder will review documentation provided, including Environmental Construction Management Plans and will complete and sign the ECMP Acknowledgement Form (included in Appendix 13). Successful bidder will acknowledge the ECMP requirements in Letter of Interest and on the IFB SUBMITTAL REQUIREMENTS CHECKLIST.

Any contract resulting from this IFB will be a Section 3 covered contract. Even firms that do not qualify as Section 3 firms must acknowledge and meet required efforts in contracting/hiring. Successful bidders will acknowledge this requirement.

Any contract resulting from this IFB will be subject to EPA MBE/WBE/DBE contracting goals. Even firms that do not qualify as MBE/WBE/DBE firms must acknowledge and meet required efforts in contracting/hiring. Successful bidders will acknowledge this requirement.

Any contract resulting from this IFB will be a Davis Bacon covered contract requiring posting and payment of prevailing wages, as well as weekly payroll submittals. Successful bidders will acknowledge this requirement.

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

IMPORTANT DATES

Questions Due	No later than Thursday, February 29, 2024 by 3:00 pm
Bids Due	Tuesday, March 5, 2024 by 3:00 pm
Notice of Award	On or around Friday, March 19, 2024
Contract Signed	On or around Friday, March 26, 2024
Start Work	On or around Monday, March 26, 2024
Winter-grade work completed and paper work submitted	Not applicable
Final-grade, seed and straw work completed and paperwork due	On or before Friday, June 21, 2024

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

QUESTIONS

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

Submittals are to be addressed as follows:

BID 24-002, Due 03/05/2024 3:00 PM.
Faith Finholm, Associate Director of Demolition
Genesee County Land Bank Authority
452 S. Saginaw St. 2nd Floor
Flint, MI 48502

BIDDING CHECK LIST

For GCLBA
Use (PASS/
FAIL)

For Contractor
Use (Yes/ No /
Date Last
Submitted)

Expiration
Date

Please note that a Genesee County Land Bank Authority (GCLBA) determination of FAIL may result in bid being rejected.

For GCLBA Use (PASS/ FAIL)	For Contractor Use (Yes/ No / Date Last Submitted)	Expiration Date	
			<input type="checkbox"/> Submittal Requirements followed: Complete with date, time, and required number and format of submittals.
			<input type="checkbox"/> Evidence of Pre-qualification with GCLBA supplied (must be within one year of submittal date)
			<input type="checkbox"/> Letter of Interest as defined under Submittal Requirement Section B3.
			<input type="checkbox"/> Bid specific Bidding Checklist completed and supplied, to include submittal and expiration dates.
			<input type="checkbox"/> Adequate Equipment demonstrated to complete scope
			<input type="checkbox"/> Adequate Staffing demonstrated to complete scope
			<input type="checkbox"/> Evidence of Insurance meeting Bidders Insurance Checklist Requirements (Attachment A) Successful bidders will have to supply update Certificates prior to signing a contract listing GCLBA as additionally insured and indicating the appropriate IFB/RFP.
			<input type="checkbox"/> References (Attachment B)
			<input type="checkbox"/> Certification Form Note (Attachment C)
			<input type="checkbox"/> Capacity & Unit Rate Pricing Bid Tab/Pricing Proposal (Attachment D)
			<input type="checkbox"/> Abatement Bid tabs indicating material excluded from abatement bids as appropriate, and indicating structures that will be demolished with ACM/PACM in place.
			<input type="checkbox"/> Section 3 Information and acknowledgement (Attachment E)
			<input type="checkbox"/> SUBCONTRACTORS. If utilizing subcontractors, ensure each is identified in Attachment D. You must follow the appropriate procurement requirements for utilizing subcontractors/hiring. You can find more information regarding MBE/WBE/DBE and Section 3 businesses on GCLBA's website.
			<input type="checkbox"/> Conflict of Interest Statement & Supporting Documentation (Attachment F)
			<input type="checkbox"/> Debarment Certification (Attachment G)
			<input type="checkbox"/> Bid Bond
			<input type="checkbox"/> Current Certificate of Good Standing. Web page printouts will not be accepted. https://cofs.lara.state.mi.us/corpweb/HelpPages/OrderSystemInfo.aspx
			<input type="checkbox"/> SAM registration printout proving active status and DUNS https://sam.gov/content/home

			<input type="checkbox"/> Evidence of Financial Stability *
			<input type="checkbox"/> Michigan Builders License or Maintenance and Alterations license with House Wrecking* <ul style="list-style-type: none"> ○ Issued to: _____ ○ Q. O. : _____
			<input type="checkbox"/> Michigan Accredited Asbestos Certification for Company*
			<input type="checkbox"/> Michigan Accredited Asbestos Certification for Asbestos Supervisor
			<input type="checkbox"/> Michigan Accredited Asbestos Certification for workers
			<input type="checkbox"/> OSHA 40-hour Hazardous Waste Operations Certification (HAZWOPER)
			<input type="checkbox"/> Lead Awareness for workers
			<input type="checkbox"/> MDEQ Scrap Tire Hauler Registration
			<input type="checkbox"/> Work Plan- with site specific information. Include acknowledgment of projects requiring alternate work practices for Class I material or any material that may be assumed/presumed. Successful bidders may be requested to provide alternate practices. Work Plans that do not identify may result in bid being rejected.
			<input type="checkbox"/> Health and Safety Plan*
			<input type="checkbox"/> Acknowledgment of special requirements (ECMP, Coordination with QEP or other professional, additional special instructions). List: <ul style="list-style-type: none"> ○ Environmental Construction Management Plan _____ ○ Unanticipated discoveries Plan _____ ○ Prevailing Wage/Davis Bacon _____ ○ Coordination with QEP for all work _____ ○ MBE/WBE/DBE goals: _____ ○ Section 3 requirements ○ EPA signage
			<input type="checkbox"/> Any other State License and/or Certification that is deemed necessary or applicable and is relevant to work completed within Genesee County
			<input type="checkbox"/> Contractor requested access to Box.com to review pertinent data associated with completion of this project
			<input type="checkbox"/> Received Addendums: _____

* Does not have to be submitted with every bid response. Can be noted as on-file. It is the bidder's responsibility to ensure documents noted as on-file are on-file with GCLBA and up to date. Items that do not have an asterisk by them should be submitted with every submittal.

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

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

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

Bidder’s Statement

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

Bidder

Signature



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

Complete this form in its entirety. Provide References for projects completed in the past 3 to 5 years that are similar in *scope and scale* to project(s) described in the IFB. Describe the specific scope completed by Bidder. Explain how it is relevant to this IFB, attach additional sheets as necessary.

Reference #1: Company/Municipality: _____

Contact Person: _____ Title: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ Fax: _____

Email: _____ Project Timeline (Dates): _____

Type of Project/ Scope Completed by Bidder/Budget: _____

Reference #2: Company/Municipality: _____

Contact Person: _____ Title: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ Fax: _____

Email: _____ Project Timeline (Dates): _____

Type of Project/ Scope Completed by Bidder/Budget: _____

Reference #3: Company/Municipality: _____

Contact Person: _____ Title: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ Fax: _____

Email: _____ Project Timeline (Dates): _____

Type of Project/ Scope Completed by Bidder/Budget: _____



ATTACHMENT C: CERTIFICATION FORM NOTE

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

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

(Name of Bidder)

___ **Will** be responding to this RFP.

___ **Will not** be responding to this RFP, 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 REPRESENTATIVES FOR SUBCONTRACTORS:

(Typed Name of Subcontractor's Authorized Representative) (Title)

(Typed Name of Subcontractor's Authorized Representative) (Title)

(Typed Name of Subcontractor's Authorized Representative) (Title)



ATTACHMENT D: UNIT RATE PRICING BID COVERSHEET & BID TAB

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

Company Name: _____

DBA: _____

BID TENDER SUMMARY

BID LIST#	LB 24-002
BID AMOUNT	\$

Statement of Experience

Primary Contact (Name, title, telephone and email): _____

Indicate whether any of the following has changed since submittal of Pre-qualification Application/Annual Update:

Principal place of Business: _____

Principals of the Bidder. For purposes of this IFB "Principals" shall mean persons possessing an ownership interest in the bidding entity: _____

Bidders' board/officers: _____

Does bidder qualify as any of the following business enterprises? Attach supporting certifications as necessary. Circle: Section 3 / MBE / WBE / DBE

Is this a Section 3 covered contract? _____

Bid Number: LB 24-002



List staff that will be committed to this project, staff qualifications, and staff experience.

Include years of experience, relevant professional and educational experience. Identify who will be responsible for oversight in the field, your asbestos competent individual, and the individual/firm that will be responsible for completing Alternate Work Practices as necessary (Attach documentation to include licenses and certifications as necessary)

Asbestos competent individual: _____

Who is completing Alternate Work Practices? Attach their qualifications. _____

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

Timeline of projects scheduled concurrent (within the same timeframe as) with the schedule for this bid:

Demonstration of Capacity

Can Bidder complete abatement, demolition and disposal within the time frame identified in this Invitation For Bids? _____

Please describe a project bidder successfully completed with capacity required for this work:

Please describe experience conducting UST removal projects for the EPA, EGLE, government or private entity in the past 3 years:

Number of Bidder's employees: _____

Has equipment list changed since submittal of Pre-qualification Application/Annual Update?

Describe of the steps will you take to oversee environmental abatement work (staff or subcontractors) to ensure that the work is completed in compliance with all applicable state and federal regulations.

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

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

Identify the business that will be conducting ambient air monitoring:

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

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

Utilizing the abatement bid tabs provided, confirm the ACM that will be abated and material that may remain. Bidders are expected to verify quantities for themselves and bid appropriately. Indicate which properties will be demolished with ACM remaining. Bids that do not supply this information may be rejected. If you do not intend to abate ACM roofing, these structures need to be indicated.

Please note, any demolition involving Class I material remaining in place (or PACM) requires the preparation and implementation of a project specific work plan by a Certified Industrial Hygienist (CIH) that is also a licensed asbestos project designer per MIOSHA/OSHA and industry standard 1926.1101(g)(6). GCLBA may request the successful contractor to produce these project specific plans prior to issuing a Notice to Proceed for demolition.

Subcontractor(s): All subcontractors should be listed. Subcontractors must be accepted by GCLBA prior to working on GCLBA projects. The GCLBA must be listed as additional insured on Contractor and subcontractor insurance policies. Subcontractors must meet insurance requirements defined in Attachment A: Bidder's Insurance Checklist.

List scopes for which you plan to utilize subcontractors:

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

Subcontractor DBA: _____

Does subcontractor qualify as any of the business enterprises for which a bidder may receive preference under this bid? Circle: Section 3 / MBE / WBE / DBE

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

Sub-Contractor Service: _____

Sub-contractor Authorized Representative: _____

Sub-Contractor Years of Experience: _____

Sub-Contractors License or Certification: _____

Sub-Contractor's Number of employees: _____

List of equipment (can attach list if need): _____

Timeline of SUBCONTRACTOR projects scheduled concurrent (within the same timeframe as) with the schedule for this bid:

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



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

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

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

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

Signed this _____ day of _____, _____

(Name of Contractor/ Authorized Representative)

(Signature of Contractor /Authorized Representative)

(Contractor Address)

(Phone)

(Email)

Bid Number: LB 24-002



BID/TENDER FORM #LB 24-002

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

FOR: Invitation to Bid #LB 24-002 Environmental Abatement & Disposal of Asbestos and Hazardous Materials & Demolition and Disposal Residential and Commercial Structures in Genesee County:

DATE: _____
NAME OF BIDDER: _____
ADDRESS: _____
TELEPHONE: _____

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

To Whom It May Concern:

The Bidder, in compliance with your invitation for bids for the environmental abatement and demolition and disposal of Residential and Commercial Structures having examined Bid #LB: 24-002 prepared by the Genesee County Land Bank, and other related documents and being familiar with site of proposed work, and with all conditions surrounding demolition of the listed property including availability of materials and labor, hereby propose to furnish all labor, materials, tools, equipment, machinery, equipment rental, transportation, superintendence, perform all work, provide all services, and to perform all work in accordance with Bid #LB: 24-002, 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 structure(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.

Bid Number: LB 24-002



ATTENTION:

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

- Where surveys are incomplete due to mitigatable conditions (blocked stairwells, debris, flooded basements, etc.), GCLBA is requesting bidders to provide pricing to address conditions so that a thorough survey can be made prior to abatement and demolition. Bidders are to coordinate completing survey with Genesee County Land Bank Authority (GCLBA) and surveyor BEFORE completing any abatement activities. Change Orders will not be accepted on these properties for access mitigation activities.
- Some of the properties contain vermiculite and bidders are to use caution during demolition and remain vigilant for fugitive vermiculite. Quantities listed in surveys are only estimates. Contractors are to satisfy themselves as to actual quantities prior to submitting a bid.
- **GCLBA does not test for the presence of lead in structures to be demolished. Contractors are to assume lead is present and are to take all necessary measures to protect human health and safety in performance of the work.**
- **It is the policy and practice of the GCLBA to abate what can feasibly be abated despite the condition of the structure, whether or not a structure will ultimately be demolished as asbestos containing. Conditions inhibiting the abatement of identified materials must be thoroughly documented and explained. Exceptions may be made in the case of roofing materials not in poor condition and in cases where a composite sample of drywall and joint compound contain less than 1% asbestos. Contractor will remove all identified ACM unless otherwise indicated in the work plan and accepted by GCLBA, or unless otherwise directed by GCLBA.**
- **All structural concrete- including walls, floors, and foundations- are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present, unless bidder submits with their proposal a regulator approved plan for alternative methods of concrete testing and disposal.**
- Please note that unless otherwise noted, Genesee County Land Bank Authority coordinates gas and electric cuts with Consumers Energy and provides successful bidders with cut confirmations to utilize in obtaining permits. In general, GCLBA does our best to put properties out to bid either after retirements are complete or as close as possible to when we anticipate them to be complete. The same applies to water and sewer cuts within City of Flint limits. Sometimes there may be some delays in retirements that require some coordination regarding scheduling once contracted, but we aim to minimize those instances.
- Where applicable, GCLBA is requesting quotes to address conditions inhibiting completion of a thorough survey so that a thorough survey may be completed. Water removal should be completed with a vac truck and disposed of at an appropriate disposal location to be confirmed with QEP. Debris removal should be undertaken with the oversight of an asbestos competent person. Non-contaminated debris is to be removed to a dumpster and disposed of in a landfill. GCLBA is to be notified if suspect material is encountered during debris removal. It is anticipated that bidders are including costs to address existing conditions for abatement/demolition as necessary where through surveys have been completed.

- For the commercial properties represented in this bid, asbestos and demolition bids are to include:
 - Fence installation prior to any work taking place according to APPENDIX 1B SECTION 3.9.E.
 - Demolition of commercial sites to include on-site sidewalks, roadways, parking lots, pads, signs, poles, fences, and curbs. Storm drains/catch basins are to be protected/reset as per specifications with the oversight of GCLBA consultant. Monitoring wells are to be identified and protected.
- At all sites during all work bidder is to post job boards, place door hangers and signs.

UNIT PRICE FOR ABATEMENT AND DEMOLITION WORK

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

BID LIST # - LB 24-002								Abatement Scope of Work			Demolition Scope of Work			Project Total
No.	PARCEL-NO	Address	Dir	Street	Class	Zip	Fund	Debris Disposal/ Pumping for survey access	Hazardous Materials	Asbestos	Demo	Backfill	Final- grade, seed & mulch	
1	40-12-202-035	1602		OREN AVE*/***	COMMERCIAL	48505	CHOICE/ EPA							
2	40-14-370-014	3210		CORUNNA RD*/***	COMMERCIAL	48503	CDBG/ EPA							
3	40-23-105-003	3113		CORUNNA RD***	COMMERCIAL	48503	CDBG/ EPA							
4	41-06-102-042	3200	N	SAGINAW ST*/***	COMMERCIAL	48505	CDBG/ EPA							
5	41-16-101-025	1101	S	DORT HWY***	COMMERCIAL	48503	CDBG/ EPA							
6	40-12-202-003/ 40-12-202-034	206		PAGE ST **	RESIDENTIAL	48505	CHOICE							
7	40-12-203-021	321		MARY ST	RESIDENTIAL	48503	CHOICE							
8	40-12-210-032	1321		AVENUE B*	RESIDENTIAL	48503	CHOICE							
9	40-12-227-009	1613		ROOT ST*	RESIDENTIAL	48503	CHOICE							
10	40-12-252-001	121		ELEVENTH AVE*	RESIDENTIAL	48503	CHOICE							
11	40-12-255-004	1220		GARLAND ST*	RESIDENTIAL	48503	CHOICE							
12	40-12-259-012	1024		GARLAND ST*	RESIDENTIAL	48503	CHOICE							
13	40-12-259-016	1008		GARLAND ST*	RESIDENTIAL	48503	CHOICE							
14	40-12-276-035	1305		AVENUE A*	RESIDENTIAL	48503	CHOICE							
15	40-12-276-037	1223		AVENUE A*	RESIDENTIAL	48503	CHOICE							
16	40-12-280-013	1112		AVENUE B*	RESIDENTIAL	48503	CHOICE							
17	40-13-353-003	915		PERSHING ST	RESIDENTIAL	48503	CDBG/ EPA							
18	40-13-355-011	1919		ZIMMERMAN ST	RESIDENTIAL	48503	CDBG/ EPA							
19	40-13-402-027	710		HAZELTON ST*/***	RESIDENTIAL	48503	CDBG/ EPA							
20	40-13-404-036	1108	W	COURT ST***	RESIDENTIAL	48503	CDBG/ EPA							



21	40-13-427-015	914		WATSON AVE*/***	RESIDENTIAL	48503	CDBG/ EPA							
22	40-13-427-017	702		HALL ST*/***	RESIDENTIAL	48503	CDBG/ EPA							
23	40-13-427-019	710		HALL ST***	RESIDENTIAL	48503	CDBG/ EPA							
24	40-13-433-009	707		ATWOOD***	RESIDENTIAL	48503	CDBG/ EPA							
25	40-14-476-014	2209	W	COURT ST	RESIDENTIAL	48503	CDBG/ EPA							
26	40-14-478-011	2213		REID ST	RESIDENTIAL	48503	CDBG/ EPA							
27	40-14-484-018	2201		CORUNNA RD	RESIDENTIAL	48503	CDBG/ EPA							
28	40-14-484-044	2101		CORUNNA RD	RESIDENTIAL	48503	CDBG/ EPA							
29	40-14-485-003	1105		DURAND ST	RESIDENTIAL	48503	CDBG/ EPA							
30	40-14-485-012	2012		SWAYZE ST	RESIDENTIAL	48503	CDBG/ EPA							
31	41-18-305-002	617		CARRILL CT***	RESIDENTIAL	48503	CDBG/ EPA							
32	41-18-306-008	1113		STOCKTON ST*/***	RESIDENTIAL	48503	CDBG/ EPA							
33	41-18-307-016	1018	S	GRAND TRAVERSE*/***	RESIDENTIAL	48503	CDBG/ EPA							
34	41-18-308-026	1120	S	GRAND TRAVERSE*/***	RESIDENTIAL	48503	CDBG/ EPA							
35	41-18-351-005	611	W	SIXTH ST***	RESIDENTIAL	48503	CDBG/ EPA							
36	41-18-354-002	1150		ANN ARBOR ST*/***	RESIDENTIAL	48503	CDBG/ EPA							
37	41-18-355-008	1210		STOCKTON ST*/***	RESIDENTIAL	48503	CDBG/ EPA							
38	41-18-358-026	1226		WALKER ST*/***	RESIDENTIAL	48503	CDBG/ EPA							

*ABATE WHAT CAN BE ABATED AND DEMO AS ASBESTOS CONTAINING

** THIS STRUCTURE IS A SHARED GARAGE SPANNING TWO PARCELS.

*** REVIEW APPENDIX 12/13



ABATEMENT BID TABS

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

PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity	Measurement
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	ACM	EA 5	Roof Flashing (Black)	575	LF
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	ACM	EA 5	Roofing Material	1750	SF
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	HAZ	FS 1-5	Fire Extinguishers / Compressed Gas Cylinder	4	EACH
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	HAZ	FS 1-5	Light Ballasts	12	EACH
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	HAZ	FS 1-5	Miscellaneous Items (Glue, Solvents, Cleaners, etc.)	20	EACH
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	HAZ	FS 4	Paint Cans	15	EACH
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	HAZ	FS 1-5	Fluorescent Light Bulbs	24	EACH
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	TIRES	EA 3	Tires	4	EACH
1	40-12-202-035	1602	OREN AVE	FLINT	48505	CHOICE / EPA	NOTE	The roof was inaccessible to sample due to PSI safety protocols.			
2	40-14-370-014	3210	CORUNNA RD	FLINT	48503	CDBG/EPA	NOTE	STRUCTURE HAS BEEN SIGNIFICANTLY DAMAGED BY FIRE. WHILE NO HAZ MAT OR ACM WERE IDENTIFIED BY CONSULTANT, DEMOLITION IS TO BE CONDUCTED AS THOUGH THE STRUCTURE WERE ASBESTOS CONTAINING. THE SITE FORMERLY HAD A BASEMENT WHICH IS FLOODED AND HAS NOT BEEN INSPECTED.			
3	40-23-105-003	3113	CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	FS 2-4	Window Glaze (Gray)	6	Windows
3	40-23-105-003	3113	CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	FS 2	9"x9" Floor Tile (Tan) w/Adhesive (Black)	450	SF
3	40-23-105-003	3113	CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS 3	Light Ballasts	2	EACH
3	40-23-105-003	3113	CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS 3	Fluorescent Light Bulbs	4	EACH
3	40-23-105-003	3113	CORUNNA RD	FLINT	48503	CDBG/EPA	TIRES	FS 1-6	Tires	4	EACH
3	40-23-105-003	3113	CORUNNA RD	FLINT	48503	CDBG/EPA	TIRES	IDENTIFY AND PROTECT MONITORING WELLS			
4	41-06-102-042	3200 N	SAGINAW ST	FLINT	48505	CDBG/EPA	TIRES	EA 2, EA 3, EA 4	Tires	45	EACH
4	41-06-102-042	3200 N	SAGINAW ST	FLINT	48505	CDBG/EPA	NOTE	There is a collapsed structure on the northeast corner of the property. This structure was not reported in historic assessing documentation. The structure is labeled as Debris Pile 2.			
4	41-06-102-042	3200 N	SAGINAW ST	FLINT	48505	CDBG/EPA	NOTE	Although no inaccessible areas besides FS1 were visually identified it must be clearly stated that hidden and concealed materials (i.e., pipe insulation debris, vermiculite insulation, etc.) may be discovered during demolition. If any hidden or concealed materials are discovered during demolition PSI recommends stopping work and having the material inspected and tested as soon as possible. PSI will assist the client's selected contractors to make sure all applicable local, state, and federal standards/regulations are followed.			
4	41-06-102-042	3200 N	SAGINAW ST	FLINT	48505	CDBG/EPA	NOTE	The entire interior of the building (FS 1) is inaccessible due to structural collapse and unsafe entry conditions.			
4	41-06-102-042	3200 N	SAGINAW ST	FLINT	48505	CDBG/EPA	RETAINING WALL				
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	ACM	EA 5	Roofing System (Black)	6500	SF
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	ACM	EA 1-4	Sealant (White)	875	LF
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	ACM	EA 1-4	Window Glaze (Pink)	10	Windows
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	ACM	EA 1-4	Window Glaze (White)	2	Windows
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	ACM	FS 1	12"x12" Floor Tile w/Adhesive (Red)	400	SF
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	ACM	FS 1-6	Plaster w/Skimcoat (Gray/White)	2250	SF
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	HAZ	FS 1-9	Light Ballasts	12	EACH
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	HAZ	FS 1-6	Fluorescent Lights	8	EACH
5	41-16-101-025	1101 S	DORT HWY	FLINT	48503	CDBG/EPA	TIRES	EA 3	Tires	120+	EACH
6	40-12-202-003/ 40-12-202-034	206	PAGE ST	FLINT	48505	CHOICE	HAZ	EA-1, EA-2, EA-3, EA-4, FS-1	CAR TIRES	31	EACH
6	40-12-202-003/ 40-12-202-034	206	PAGE ST	FLINT	48505	CHOICE	NOTE	STRUCTURE ON SITE IS A GARAGE THAT SPANS TWO PARCELS			
7	40-12-203-021	321	MARY ST	FLINT	48503	CHOICE	ACM	EA-1, EA-2, EA-3, EA-4	TRANSITE SIDING	2400 SF	SF
7	40-12-203-021	321	MARY ST	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to structural and water damage. Therefore, additional ACM and/or RMS may be present in those areas.			
8	40-12-210-032	1321	AVENUE B	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to being collapsed. Therefore, additional ACM and/or RMS may be present in those areas.			

PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity	Measurement
9	40-12-227-009	1613	ROOT ST	FLINT	48503	CHOICE	ACM	EA-1, EA-2, EA-3, EA-4	EXTERIOR CAULK	180	LF
9	40-12-227-009	1613	ROOT ST	FLINT	48503	CHOICE	ACM	EA-4	BASEMENT WINDOW GLAZE	6	EACH
9	40-12-227-009	1613	ROOT ST	FLINT	48503	CHOICE	HAZ	EA-2, EA-3, EA-6, EA-7	CAR TIRES	15 EACH	EACH
9	40-12-227-009	1613	ROOT ST	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to severe water damage. Therefore, additional ACM and/or RMS may be present in those areas.			
10	40-12-252-001	121	ELEVENTH AVE	FLINT	48503	CHOICE	ACM	FS-1	DUCT WRAP	80	SF
10	40-12-252-001	121	ELEVENTH AVE	FLINT	48503	CHOICE	ACM	EA-1, EA-2, EA-3, EA-4	EXTERIOR CAULK	250	LF
10	40-12-252-001	121	ELEVENTH AVE	FLINT	48503	CHOICE	NOTE	The entire second floor is inaccessible due to structural and fire damage. Therefore, additional ACM and/or RMS may be present in those areas.			
11	40-12-255-004	1220	GARLAND ST	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to being collapsed. Therefore, additional ACM and/or RMS may be present in those areas.			
12	40-12-259-012	1024	GARLAND ST	FLINT	48503	CHOICE	HAZ	EA-3	MERCURY LIGHT BULB	1	EACH
12	40-12-259-012	1024	GARLAND ST	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to structural and water damage. Therefore, additional ACM and/or RMS may be present in those areas.			
13	40-12-259-016	1008	GARLAND ST	FLINT	48503	CHOICE	HAZ	EA-1, EA-4	CAR TIRES	2 EACH	
13	40-12-259-016	1008	GARLAND ST	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to being collapsed. Therefore, additional ACM and/or RMS may be present in those areas.			
14	40-12-276-035	1305	AVENUE A	FLINT	48503	CHOICE	ACM	EA-1, EA-2, EA-3, EA-4	EXTERIOR CAULK	100	LF
14	40-12-276-035	1305	AVENUE A	FLINT	48503	CHOICE	HAZ	EA-3, EA-8	CAR TIRES	8	EACH
14	40-12-276-035	1305	AVENUE A	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to severe fire damage. Therefore, additional ACM and/or RMS may be present in those areas.			
15	40-12-276-037	1223	AVENUE A	FLINT	48503	CHOICE	ACM	EA-1, EA-2, EA-3, EA-4	TRANSITE	2400 SF	SF
15	40-12-276-037	1223	AVENUE A	FLINT	48503	CHOICE	ACM	EA-2, EA-3, EA-4	Basement Window Glaze	6	Windows
15	40-12-276-037	1223	AVENUE A	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to structural damage. Therefore, additional ACM and/or RMS may be present in those areas.			
16	40-12-280-013	1112	AVENUE B	FLINT	48503	CHOICE	ACM	EA-1, EA-2, EA-3, EA-4	ASPHALT SIDING W/ CAULK	2400	SF
16	40-12-280-013	1112	AVENUE B	FLINT	48503	CHOICE	HAZ	EA-1, EA-2, EA-3	CAR TIRES	6	EACH
16	40-12-280-013	1112	AVENUE B	FLINT	48503	CHOICE	NOTE	The entire house is inaccessible due to fire and structural damage. Therefore, additional ACM and/or RMS may be present in those areas.			
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	ACM	FS-8	Grey 12" Floor Tile	5	SF
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	ACM	FS-8	Green 12" Floor Tile	160	SF
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	ACM	FS-5	White Duct Wrap	120	LF
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	HAZ	FS-2	Propane	1	EACH
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	HAZ	FS-2	Paint Cans	5	EACH
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	HAZ	FS-3	Flourescent Bulb	3	EACH
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	HAZ	FS-3	Thermostat	1	EACH
17	40-13-353-003	915	PERSHING ST	FLINT	48503	CDBG/EPA	NOTE	Due to Debris being present, additional ACM and/ or RMS may be present in FS-1.			
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	ACM	FS-[8,9,10,11]	Vermiculite	50	CF
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Air Cell	70	LF
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Joint Packing	15	EACH
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Stack Cement	5	SF
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	ACM	FS-[2,3,4,5,6,7,8,9,10,11,13]	Plaster	2500 SF	SF
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	HAZ	EA-[1]	Car Tires	1	EACH
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	HAZ	EA-[1]	Television	1	EACH
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	HAZ	FS-[5]	Ballast	1	EACH
18	40-13-355-011	1919	ZIMMERMAN ST	FLINT	48503	CDBG/EPA	HAZ	FS-[5]	CFL	1	EACH

	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity	Measurement
19	40-13-402-027	710		HAZELTON ST	FLINT	48503	CDBG/EPA	HAZ	EA-[3]	Paint Bucket	1	EACH
19	40-13-402-027	710		HAZELTON ST	FLINT	48503	CDBG/EPA	HAZ	EA-[1]	Fluorescent Bulb	1	EACH
19	40-13-402-027	710		HAZELTON ST	FLINT	48503	CDBG/EPA	NOTE	Due to collapse, additional ACM and/or RMS may be present in the entire interior			
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	FS-1	Tan Duct Wrap -TSI	50	LF
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	FS-7	Tan Linoleum	230	SF
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	EA-[1-4]	Cement Board Siding	2000	SF
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	EA-4	White Basement Window Glaze	10	LF
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	EA-4	Black Foundation Sealant	30	LF
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	EA-[1-4]	Tan Exterior Trim Caulk	200	LF
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	HAZ	FS-7	Thermostat	1	EACH
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	HAZ	FS-7	Oven	1	EACH
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	HAZ	EA-3	Tire	3	EACH
20	40-13-404-036	1108	W	COURT ST	FLINT	48503	CDBG/EPA	HAZ	FS-[2-7]	Fluorescent Bulb	5	EACH
21	40-13-427-015	914		WATSON AVE	FLINT	48503	CDBG/EPA	ACM	Basement	Vent Wrap	60	SF
21	40-13-427-015	914		WATSON AVE	FLINT	48503	CDBG/EPA	HAZ	Room 6, Hall	CFL	3	EACH
21	40-13-427-015	914		WATSON AVE	FLINT	48503	CDBG/EPA	HAZ	Hall	Smoke Detector	1	EACH
21	40-13-427-015	914		WATSON AVE	FLINT	48503	CDBG/EPA	HAZ	Room 3	Ballast	1	EACH
21	40-13-427-015	914		WATSON AVE	FLINT	48503	CDBG/EPA	LIMITED	Second Floor	*Due to extensive fire damage, the 2nd floor was not surveyed. Therefore, additional ACM and/ or RMS may be present within the building.		
22	40-13-427-017	702		HALL ST	FLINT	48503	CDBG/EPA	ACM	EA-6	Garage Window Glaze	2	WINDOWS
22	40-13-427-017	702		HALL ST	FLINT	48503	CDBG/EPA	NOTE	Due to fire and collapse the interior of the structure was excluded from this survey, additional ACM and/ or RMS may be present			
23	40-13-427-019	710		HALL ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Phone Junction	1	EACH
23	40-13-427-019	710		HALL ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Grey Stack Cement	6	SF
23	40-13-427-019	710		HALL ST	FLINT	48503	CDBG/EPA	ACM	FS-[2]	Tan 12" Floor Tile Patterned	340	SF
23	40-13-427-019	710		HALL ST	FLINT	48503	CDBG/EPA	ACM	FS-[2,3,5-7]	Grey Duct Wrap	6	SF
24	40-13-433-009	707		ATWOOD	FLINT	48503	CDBG/EPA	ACM	FS-[2-4, 6-15]	White Plaster	4500	SF
24	40-13-433-009	707		ATWOOD	FLINT	48503	CDBG/EPA	ACM	FS-[5,8,11,12,14]	Grey Duct Wrap	60	LF
24	40-13-433-009	707		ATWOOD	FLINT	48503	CDBG/EPA	HAZ	FS-[1]	Ballast	5	EACH
24	40-13-433-009	707		ATWOOD	FLINT	48503	CDBG/EPA	HAZ	EA-[3]	Car Tires	3	EACH
25	40-14-476-014	2209	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Grey Pipe Wrap	60	LF
25	40-14-476-014	2209	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	FS-[13]	12" Floor Tile Orange Speckled	40	SF
25	40-14-476-014	2209	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	FS-[12]	Grey Plaster on Brick	30	SF
25	40-14-476-014	2209	W	COURT ST	FLINT	48503	CDBG/EPA	ACM	Exterior	Milk Chute Caulk	5	LF
25	40-14-476-014	2209	W	COURT ST	FLINT	48503	CDBG/EPA	HAZ	FS-[1], EA-[1]	Paint Cans	10	EACH
25	40-14-476-014	2209	W	COURT ST	FLINT	48503	CDBG/EPA	HAZ	FS-[1]	CFL	4	EACH
26	40-14-478-011	2213		REID ST	FLINT	48503	CDBG/EPA	ACM	FS-[12]	Vermiculite	10	CF
26	40-14-478-011	2213		REID ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	White Duct Wrap	300	LF
26	40-14-478-011	2213		REID ST	FLINT	48503	CDBG/EPA	ACM	FS-[4]	Grey Heat Shield	15	LF
26	40-14-478-011	2213		REID ST	FLINT	48503	CDBG/EPA	HAZ	External	Car Tires	4	EACH
26	40-14-478-011	2213		REID ST	FLINT	48503	CDBG/EPA	HAZ	FS-[1]	Thermostat w/ Mercury Tube	2	EACH
26	40-14-478-011	2213		REID ST	FLINT	48503	CDBG/EPA	HAZ	FS-[1]	Smoke Detector	1	EACH

	PARCEL-NO	Address	Dir	Street	City	Zip	Fund	Category	Location	Material	Quantity	Measurement
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	EA-1,2,3,4	Blue Transite	2000 SF	SF
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	EA-1	Grey Door Caulk Porch	24	LF
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	EA-2	Silver Exterior Caulk	18	LF
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	EA-1	Porch Exterior Textured Plaster	2200 SF	SF
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	FS-1	White Duct Wrap	60 LF / 50 SF	
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	Attic	Vermiculite	700	CF
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	EA-1	Television	3	EACH
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	EA-1	Car Tires	1	EACH
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	Room 5	Microwave	1	EACH
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	Room 3,7, Garage	5-gallon Joint Compound	5	EACH
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	Basement	Bud Bomber/Paint Thinner/Mildew Remover	3	EACH
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	TIRE	Grage	Tire	1	EACH
27	40-14-484-018	2201		CORUNNA RD	FLINT	48503	CDBG/EPA	NOTE	This structure was originally surveyed in 2016, including the basement. Upon re-inspection basement was flooded. Duct wrap is identified in basement.			
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	FS-[2-4,8,14,17,18]	White Plaster on Metal Mesh	6000 SF	
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	Exterior	Black Roof Tar	200 LF	
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	FS-19	White Duct Wrap	60 LF	
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	ACM	Exterior	Window Glaze/Caulk	350 LF	
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[1]	Car Tires	1	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Thermostat w/ Mercury Tube	1	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Refrigerator	1	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Stove	1	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[3]	CFL	1	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Ballast	1	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[1,2]	Paint	35	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Fire Extinguisher	2	EACH
28	40-14-484-044	2101		CORUNNA RD	FLINT	48503	CDBG/EPA	NOTE	Due to flooding and collapse, additional ACM and/ or RMS may be present in the Basement, and Garage			
29	40-14-485-003	1105		DURAND ST	FLINT	48503	CDBG/EPA	ACM	FS-[2-4,7,8]	Grey Plaster on Drywall	2800 SF	SF
29	40-14-485-003	1105		DURAND ST	FLINT	48503	CDBG/EPA	ACM	FS-2	Grey Duct Wrap	50	LF
29	40-14-485-003	1105		DURAND ST	FLINT	48503	CDBG/EPA	ACM	EA-3	White Basement Window Glaze	9	WINDOWS
29	40-14-485-003	1105		DURAND ST	FLINT	48503	CDBG/EPA	HAZ	EA-3	Car Tires	8	EACH
29	40-14-485-003	1105		DURAND ST	FLINT	48503	CDBG/EPA	HAZ	EA-3	Paint Cans	4	EACH
29	40-14-485-003	1105		DURAND ST	FLINT	48503	CDBG/EPA	NOTE	Due to excessive debris, additional ACM and/ or RMS may be present in the Basement.			
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	White Duct Wrap	40	LF
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	ACM	FS-[3]	Green 9" Floor Tile	80	SF
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	ACM	FS-[4]	Brown 12" Floor Tile	40	SF
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	ACM	FS-[6]	Yellow Patterned Linoleum	130	SF
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	ACM	FS-[10]	Linoleum Beige and Brown	110	SF
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	ACM	EA-1	Blue Transite	1000	SF
30	40-14-485-012	2012		SWAYZE ST	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Thermostat w/ Mercury	1	EACH
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	ACM	FS-[3,5,11,12]	Grey Duct Wrap	40	LF
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	ACM	EA-[1-4]	Teal Transite	1850	SF
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	HAZ	FS-[2,6,8,11,14]	Smoke Detector	6	EACH
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	HAZ	FS-[2,9]	Thermostat with Mercury Tube	2	EACH
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Ballast	1	EACH
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	HAZ	EA-[3]	Car Tires	4	EACH
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	HAZ	FS-[2]	Microwave	1	EACH
31	41-18-305-002	617		CARRILL CT	FLINT	48503	CDBG/EPA	NOTE	Due to excessive debris FS-1 was deemed Inaccessible, additional ACM and/ or RMS may be present in FS-1. Bid should include cost to remove debris from FS-1 to a dumpster so that a thorough survey can be made.			

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32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	ACM	FS-[2-9,11]	White Drywall with Joint Compound (Vermiculite Present)	4500	SF
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	ACM	FS-[2]	Black Stair Tread	20	SF
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	ACM	FS-[4]	Linoleum Green and Yellow Pattern	160	SF
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	ACM	FS-[2-4,6,9-15]	Brown Duct Wrap	100	LF
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	ACM	EA-[1-4]	Black Window Caulk Exterior	120	LF
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	HAZ	FS-[6,10,15]	CFL	3	EACH
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	HAZ	FS-[15]	Stove	1	EACH
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	HAZ	FS-[14]	Smoke Detector	1	EACH
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	HAZ	FS-[15]	Refrigerator	1	EACH
32	41-18-306-008	1113		STOCKTON ST	FLINT	48503	CDBG/EPA	NOTE	Due to water damage, additional ACM and/ or RMS may be present in the Basement, FS-12 and FS-13.			
33	41-18-307-016	1018	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	NOTE	Two surveys have been completed. Consultant is revisiting property to synthesize the reports. This will be uploaded and an addendum issued asap.			
34	41-18-308-026	1120	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	ACM	FS-[6]	Plaster on Mesh	300	SF
34	41-18-308-026	1120	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	ACM	FS-[6]	Yellow Linoleum	160	SF
34	41-18-308-026	1120	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	ACM	EA-[1-4]	White Window Caulk Exterior	170	LF
34	41-18-308-026	1120	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	ACM	EA-[1-4]	White Transite	1500	SF
34	41-18-308-026	1120	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	HAZ	FS-[4]	Smoke Detector	1	EACH
34	41-18-308-026	1120	S	GRAND TRAVERSE	FLINT	48503	CDBG/EPA	NOTE	Due to structural and water damage, additional ACM and/ or RMS may be present in the Second Floor			
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Octopus Furnace	1	EACH
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	ACM	FS-[1]	Grey Duct Wrap	80	LF
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	HAZ	FS-[4]	CFL	3	EACH
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	HAZ	FS-[4]	Smoke Detector	1	EACH
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	HAZ	FS-[4]	Refrigerator	1	EACH
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	HAZ	FS-[4]	Stove	1	EACH
35	41-18-351-005	611	W	SIXTH ST	FLINT	48503	CDBG/EPA	HAZ	FS-[3]	Ballast	1	EACH
36	41-18-354-002	1150		ANN ARBOR ST	FLINT	48503	CDBG/EPA	NOTE	Due to structural damage/collapse ACM or RMS may be present in Basement and FS-4			
37	41-18-355-008	1210		STOCKTON ST	FLINT	48503	CDBG/EPA	TIRES	EA-[1]	Car Tires	3	EACH
37	41-18-355-008	1210		STOCKTON ST	FLINT	48503	CDBG/EPA	NOTE	Due to fire damage and collapse, additional ACM and/ or RMS may be present in the entire interior.			
38	41-18-358-026	1226		WALKER ST	FLINT	48503	CDBG/EPA	ACM	FS-1	Grey Plaster	400	SF
38	41-18-358-026	1226		WALKER ST	FLINT	48503	CDBG/EPA	ACM	FS-1	White Air Cell	50	LF
38	41-18-358-026	1226		WALKER ST	FLINT	48503	CDBG/EPA	ACM	FS-1	Joint Mud	1	EACH
38	41-18-358-026	1226		WALKER ST	FLINT	48503	CDBG/EPA	ACM	FS-[2-8]	White Plaster on Drywall	4000	SF
38	41-18-358-026	1226		WALKER ST	FLINT	48503	CDBG/EPA	NOTE	Due to fire and structural damage, additional ACM and/ or RMS may be present in the Second Floor and FS- 2			

UNIT PRICE SCHEDULE FOR NON-SCOPE WORK ADD/DEDUCT

Bidders must also provide a unit rate price for the following items. Work will be added/deducted at the indicated rate accordingly:

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



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

63	Pumping and disposal of water via vac truck- bidder indicate unit and price		
64	Removal and disposal of water utilizing a vac truck and disposal at an appropriate facility	Indicate: Per Hour/ Per Gallon/ Per Tank	
65	Hoist Removal and Disposal. Lump Sum Cost for characterization of contents, removal of 1 hydraulic hoist, containing non-haz water or oil (<50 ppm PCBs). Cost includes mobilization, equipment, removal of associated piping, excavation, disposal/recycling, disposal of contents, and compacted backfill.	Each	
66	Removal and Disposal of Underground Storage Tank (UST). Characterization of contents, removal of UST (assume 1 - up to 5,000-gallon containing non-haz water, gasoline or diesel), mobilization, associated piping, site security, excavation, cut, clean, removal, and disposal/recycling, disposal of contents, and compacted backfill.	Each	
67	Removal and Disposal of Underground Storage Tank (UST). Characterization of contents, removal of UST (assume 1 - up to 10,000-gallon containing non-haz water, gasoline or diesel), mobilization, associated piping, site security, excavation, cut, clean, removal, and disposal/recycling, disposal of contents, and compacted backfill.	Each	
68	Characterization of impacted materials: soil or liquids. Unknown waste material characterization (TCLP).	Per Waste Stream	
69	Disposal of impacted, non-hazardous soils/liquids. Mobilization, site security, excavation, transportation and disposal of impacted soils/liquids considered non-hazardous.	YD/55 Gallon Drum	
70	Collection and characterization of suspect ACM: samples of all suspect ACM shall be collected by a Michigan Accredited Asbestos Inspector. analyzed by an accredited National Voluntary Laboratory Accreditation Program via polarized light microscopy and dispersion staining following the EPA Test Method (EPA-600/M4-82-020) utilizing first positive stop.	Per Sample	
Item No.	Construction / Restoration Items	Unit	Unit Price
71	Sidewalk Replacement	FLAG	
72	Curb Replacement / Install	LF	
73	Procure and install "Jersey Barriers" in all ROW approaches. Jersey barriers to remain on site. Obtain necessary permit(s), pay fee(s), and install concrete "Jersey Barriers" in property(ies) approach(es), outside of right of way, at intervals leaving 3 feet in between in accordance with City requirements .	Per barrier	
74	Demolish a structure as asbestos containing (to include all appropriate equipment, trained workers, required plans, and disposal)	Per Structure	
75	Mobilization for asbestos abatement	Per Structure	



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

Additional Material Unit Rate Schedule			
Item No.	Description	Unit	Unit Price

Bidder Name: _____

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

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

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

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

Bidder acknowledges receipt of following addenda:

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

CERTIFICATION OF SITE VISIT

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

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

Bid Number: **LB 24-002**



compensated without the GCLBA's prior approval.

ADDRESS, LEGAL STATUS, AND SIGNATURE OF BIDDER

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

P.O. Box (if applicable) _____
Street _____
City _____ State _____ Zip Code _____
Phone _____ Fax _____

The undersigned does hereby declare that it has the legal status checked below.

_____ Individual
_____ Co-Partnership
_____ Corporation Incorporated under the laws and State

of _____

The names and address of all persons indicated as partners in this Bid Proposal are as follows:

<u>NAME</u>	<u>ADDRESS</u>
_____	_____
_____	_____
_____	_____
_____	_____

This Bid Proposal is submitted in the name of:

(Name of Contractor)
By _____
Title _____

Signed and sealed this _____ Day of _____ 20_____

END OF SECTION



ATTACHMENT E: SECTION 3 INFORMATION

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

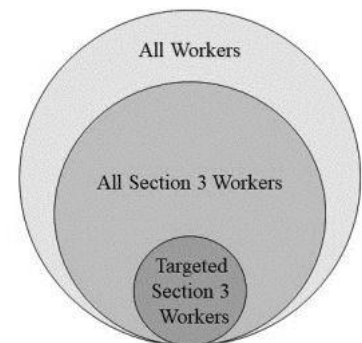
The new Section 3 regulation, 24 CFR Part 75 still aims to ensure that economic opportunities, most importantly employment, generated by certain HUD financial assistance shall be directed to low- and very low-income persons, particularly those who are residents of the community in which the federal assistance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

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

$$\frac{\text{Section 3 Labor Hours}}{\text{Total Labor Hours}} = 25\%$$

and

$$\frac{\text{Targeted Section 3 Labor Hours}}{\text{Total Labor Hours}} = 5\%$$



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

Definitions (24 CFR Part 75):

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

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

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

“Targeted Section 3 worker” * for Housing and Community Development Financial Assistance projects is a Section 3 worker who:

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

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

“Section 3 business concern” is a business that meets at least one of the following criteria, documented within the last six-month period:

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

CONTRACTOR RESPONSIBILITIES

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

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

SECTION 3 CONTRACT CLAUSE

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

1. 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.

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

24 CFR [§ 75.19 Requirements.](#)

(a) *Employment and training.*

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

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

- (i) Section 3 workers residing within the service area or the neighborhood of the project, and
- (ii) Participants in YouthBuild programs.

(b) *Contracting.*

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

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

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

24 CFR [§ 75.27 Contract provisions.](#)

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

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

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

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

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

BIDDER SECTION 3 ACKNOWLEDGMENT

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

Signature _____ Date signed _____

Print Name: _____

Print Title: _____

Print Company: _____

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

Name of Business _____ Phone & Fax _____

Address _____ City _____ Zip _____

Type of Business: Corporation Partnership Sole Proprietorship

Type of Business Activity: _____

Please attach the following documentation as evidence of status:

For all business entities (as applicable):

- | | |
|--|---|
| <input type="checkbox"/> Copy of Articles of Incorporation | <input type="checkbox"/> Certificate of Good Standing |
| <input type="checkbox"/> Assumed Business Name Certificate | <input type="checkbox"/> Partnership Agreement |
| <input type="checkbox"/> List of owners/stockholders and 51% ownership of each | <input type="checkbox"/> Corporation Annual Report |
| <input type="checkbox"/> Organization chart with names and titles and brief function statement | <input type="checkbox"/> Latest Board minutes appointing officers |
| <input type="checkbox"/> Additional documentation | |

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

- o Certification for Section 3 Residents (at least 51% of the business owners)

2. For Business claiming Section 3 status by subcontracting 25% of the dollar award to qualified Section 3 Business:

- List of subcontracted Section 3 business(es) and contract/agreement documentation of subcontract amount
- Section 3 certification & all supporting documentation for each subcontracted Section 3 Business

3. For business claiming Section 3 status by claiming at least 30 percent of their full time, permanent workforce are currently Section 3 residents or were Section 3 eligible residents within 3 years of date of first employment with the business:

- List of all current full time employees
- List of employees claiming Section 3 status
- Certification for Section 3 Residents (at least 30% of all current full-time employees) with supporting documentation showing Section 3 status immediately prior to the date of first hire

For all business entities:

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

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

Authorized Name, Title and Signature

Date _____

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



FY 2023 INCOME LIMITS DOCUMENTATION SYSTEM

[HUD.gov](#) [HUD User Home](#) [Data Sets](#) [Fair Market Rents](#) [Section 8 Income Limits](#) [MTSP Income Limits](#) [HUD LIHTC Database](#)

FY 2023 Income Limits Summary

FY 2023 Income Limit Area	Median Family Income Click for More Detail	FY 2023 Income Limit Category	Persons in Family							
			1	2	3	4	5	6	7	8
Flint, MI MSA	\$76,200	Very Low (50%) Income Limits (\$) Click for More Detail	26,550	30,350	34,150	37,900	40,950	44,000	47,000	50,050
		Extremely Low Income Limits (\$)*** Click for More Detail	15,950	19,720	24,860	30,000	35,140	40,280	45,420	50,050*
		Low (80%) Income Limits (\$) Click for More Detail	42,500	48,550	54,600	60,650	65,550	70,400	75,250	80,100

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

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

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

Income Limit areas are based on FY 2023 Fair Market Rent (FMR) areas. For information on FMRs, please see our associated FY 2023 [Fair Market Rent documentation system](#).

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

[FY2022 Median Family Income and Income Limits for Flint, MI MSA](#)

Select a different county or county equivalent in Michigan:

- Crawford County
- Delta County
- Dickinson County
- Eaton County
- Emmet County
- Genesee County

[Select county or county equivalent](#)

Select any FY2023 HUD Metropolitan FMR Area's Income Limits:

Flint, MI MSA

Or press below to start over and select a different state:

[Select a new state](#)

[Update URL for Bookmarking or Emailing](#)



Application for Resident Seeking Section 3 Certification

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

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

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

Full address of Person seeking Certification

Signature of Person seeking Certification

Proof of Income Accepted Documents

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

For Internal Use Only

Name: _____ Title: _____ Date: _____

Name and Title of person verifying Section 3 preference status

Referred for employment to: _____ Date: _____

Trade/Skill: _____

Referred by: _____ Title: Job Development Specialist

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



April, 2018

Section 3 Resident Application Process

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

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

By Appointment Only

Monday/Wednesday

8:45 AM or 1:45 PM

Call (810)232-2555 to schedule your appointment today!

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

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

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

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

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

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

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

We look forward to working with you!

ATTACHMENT F: CONFLICT OF INTEREST / NON-COLLUSION AFFIDAVIT

I, _____ of _____
(Name of Authorized Representative) (Name of Company/Firm)

State that:

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

SIGNATURE SECTION

(Signature) (Title)

(Company Name) (Street / P. O. Box)

(Company Telephone Number) (City) (State) (Zip)

NOTARIZATION SECTION

Subscribed and sworn to before me this _____ Day of _____, 20_____

Notary Public Signature

My Commission Expires:

Bid Number: LB 24-002



ATTACHMENT G: DEBARMENT/SUSPENSION CERTIFICATION

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

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

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

Name and Title of Authorized Representative

Name of Participant Agency or Firm

Signature of Authorized Representative

Date

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

APPENDICES

1. SCOPE OF WORK
2. EGLE – NESHAP PROGRAM AND NOTICES
3. MAP AND BOUNDARIES OF TARGET AREA
4. SAMPLE CONTRACT, PAYMENT REQUEST PACKET, ATTESTATION FORM
5. EXAMPLE ABATEMENT SUMMARY SHEET
6. EXAMPLE BACKFILL & TOP SOIL SAMPLING AND CERTIFICATION FORMS
7. SAMPLE DOOR HANGER WITH PLACEMENT EXAMPLE
8. PRE-ABATEMENT & PRE-DEMOLITION WALKTHROUGH FORMS
9. CDBG CONTRACT BETWEEN CITY OF FLINT AND GENESEE COUNTY LAND BANK
10. REFERENCE CHECKLISTS
11. FEDERAL LABOR STANDARD PROVISIONS
12. ARCHAEOLOGICAL CONSULTATION PROCESS FOR FEDERAL GRANTS AND DEMOLITION
13. ENVIRONMENTAL CONSTRUCTION MANAGEMENT PLAN AND CONTRACTOR DISCLOSURE STATEMENT

APPENDIX 1- SCOPE OF WORK

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

APPENDIX 1A – SCOPE OF WORK/SUMMARY OF WORK

RESIDENTIAL/COMMERCIAL ENVIRONMENTAL ABATEMENT & DISPOSAL

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SECTION 1 – SUMMARY OF WORK

RESIDENTIAL/COMMERCIAL ENVIRONMENTAL ABATEMENT AND DISPOSAL

PART 1 PROJECT/SITE CONDITIONS

A. General requirements

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

B. Responsibility

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

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

Change Orders will not be approved for this project.

C. Knowledgeable Person

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

D. Supplying Necessary Items

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

E. Liability

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

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

F. Hazardous and Other Waste Disposal

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

Hazardous Waste Exemption for Household Waste

Based on consultation with the Michigan Department of Environmental Quality, the Administrative Rules of Part 111, Hazardous Waste Management, of the NREPA, PA 451, 1994 (http://www.michigan.gov/deg/0,4561,7-135-3312_4118_4240---,00.html) excluded from the definition of hazardous wastes are the following:

R 299.9204 Exclusions.

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

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

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

Regardless of the above exemption, the GCLBA has decided to divert certain waste from landfill disposal and therefore will identify select materials at each structure, which will require manifesting and transportation to a licensed treatment, storage, or disposal facility or other appropriate disposal location. These materials include, but are not limited to mercury, tires, solvents, CFCs, refrigerants, automotive batteries, and certain types/quantities of oils, automotive fluids, paints, pesticides, etc.

The transportation of solid waste does not require any special licensing from the MDEQ. If the materials are left in the home when it is demolished, the demolition debris must be disposed of in a type II landfill as well.

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

Site Specific Pre-Demolition Inspection/Hazardous Materials Survey

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

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

G. Use of Site and Other Areas

1. Limitation on Use of Site and Other Areas:

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

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

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

PART 2 DESCRIPTION OF WORK

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

SUMMARY OF WORK

A. Hazardous Materials/Waste Disposal

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

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

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

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

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

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

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

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

4. A site specific Pre-Demolition Inspection/Hazardous Materials Survey will be prepared by others for each structure.
5. The Pre-Demolition Inspection/Hazardous Materials Survey will document the presence of each material/waste identified, the location and quantity of each material/waste.
6. Contractor is to visit each site prior to submitting quotes in order to arrive at a clear understanding of the conditions under which the work is to be done and to make their own determination as to the amount of asbestos and/or hazardous materials to be removed from the sites. Contractor will be held responsible to have compared the premises with the hazardous materials survey, drawings, specifications, or other provided items, and to have satisfied himself as to all conditions affecting the execution of the work.
7. Change Orders will not be approved for this project. When submitting pricing proposals Bidders must ensure prices quoted allow for the removal of additional materials without a change order as no changes will be accepted barring discovery of material whose removal requires substantial work.
8. Following authorization to proceed, Contractor shall remove all specified asbestos, hazardous materials, and other materials banned from landfill disposal, regardless of the estimated quantities provided in the Hazardous Materials Survey Report.
9. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization. Deviations from the hazardous materials survey shall be submitted to the Demolition Program Coordinator: Genesee County Land Bank, 452 South Saginaw Street, Flint, Michigan 48502, (810) 257-3088.
10. A summary of hazardous materials within each structure will also be provided in an electronic spreadsheet. Following abatement and removal, Contractor shall provide to GCLBA all actual quantities on a per unit basis. Contractor shall submit the inventory of actual quantities removed in hardcopy and electronic format. Reporting formats shall be provided by the GCLBA.
11. Contractor shall submit invoices on a per unit basis. Invoices formats shall be pre-approved by the GCLBA with required supporting documentation.

PART 3 PRE-WORK SUBMITTALS

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

A. Work Plan

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

(Revised 11-21-2022)

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

(Revised 11-21-2022)

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

D. HAZARDOUS CONDITIONS:

- 1) The Contractor will be authorized to perform work at properties identified to contain potentially environmentally hazardous material. The contractor will be required to remove and dispose of such materials as directed by the GCLBA.

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

- 2) The pre-demolition survey will have identified potentially environmentally hazardous material. These items may include but not be limited to the following: flammables, fuels/waste oils, thinners/paints/solvents; underground storage tanks; pesticides; mercury switches, fluorescent light bulbs, etc. These items are to be removed and disposed by a licensed contractor familiar with the proper procedures. These materials are required to be characterized and placed with like materials in clearly marked 55 gallon drums or other containers and disposed of properly prior to any site demolition work.
- 3) Contractor shall supply GCLBA with a copy of all landfill, recycling, weight tickets, disposal receipts, manifests and other documentation relating to the removal and disposal of asbestos and waste materials from the properties.

E. CERTIFICATION OF PROPERTY

- 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. **Contractor must 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 a file sharing site to be designated by the GCLBA.**

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 Saturday during the hours of 7:00 a.m. to 8:00 p.m. Special hours of operation outside the normal hours must be approved by the GCLBA. Contractor shall limit noise pollution at all times to prevent objectionable conditions.

PART 6 SUBMITTALS

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

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

END OF SECTION

SECTION 2- ASBESTOS ABATEMENT & DISPOSAL SCOPE OF WORK

PART 1 GENERAL

1.01 SECTION INCLUDES

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

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

1.02 REFERENCE STANDARDS

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

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

(Revised 11-21-2022)

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

1.03 MEASUREMENT

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

1.04 PAYMENT

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

1.05 DEFINITIONS

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

reduced to powder by hand pressure.

- E. **Asbestos Regulated Work Area**
An area contained and controlled where asbestos containing materials (ACM) operations are performed and isolated by physical boundaries to prevent the spread of ACM and control access to authorized persons. Containment may consist of full containment area, single or double bulkhead containment area, mini-containment area, modified containment, glove bag, or other techniques. An outdoor regulated work area is not isolated within a containment enclosure, but is otherwise secured by means of physical barriers, boundary warning tape, and signage, etc., to control access by unauthorized persons.
- F. **Time-Weighted Average**
The Time Weighted Average (TWA) is an average of airborne concentration of fibers (longer than 5 micrometers) per cubic centimeter of air based on an 8-hour exposure duration, which represents the employee's 8-hour workday as defined in Appendix A of 29 CFR Part 1926, Section 1926.1101.
- G. **Amended Water**
Water containing a wetting agent or surfactant with a surface tension of at least 29 dynes per square centimeter when tested in accordance with ASTM D 1331.
- H. **Adequately Wet**
As defined in 40 CFR Part 61, Subpart M, sufficiently mix or penetrate with liquid to prevent the release of particulates from the source material. Continue wetting asbestos-containing material (ACM) if visible emissions are encountered during abatement activities. When uncertainties arise, continue wetting material until uncertainties diminish.
- I. **Competent Person**
As defined in 29 CFR Part 1926, should be experienced in administering and supervising asbestos abatement projects. A competent person should be familiar with safe and reasonable work practices, abatement methods, protective measures for personnel, inspection of asbestos abatement work areas, evaluating the adequacy of containment barriers, placement and operation of local exhaust systems, waste containment and disposal procedures, decontamination units, and site health and safety health requirements. The designated "competent person" will be responsible for compliance with applicable local State, 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 an address specific work plan that includes the procedures proposed for the accomplishment of all specified activities. Indicate all materials to be removed and any materials that contractor intends to remain. The procedures shall

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provide for safe conduct of the work, careful removal and disposition of asbestos-containing materials, and property protection. The procedures shall provide a detailed description of the methods and equipment to be used for each operation, and the sequence of operations. The work plan shall be based on work experience, and the guidance provided in this specification.

- B. Health and Safety Plan
Submit a Health and Safety Plan (HASP) before beginning removal or disposal activities. Include in the HASP required personal protective equipment, respiratory protection, asbestos regulated work area controls, and hazard communication program.
- C. Qualifications
Submit adequate information to conclude the qualifications of the Contractor, on-site supervisors, workers, all subcontractors, and the independent testing laboratory performing asbestos abatement activities are properly trained in safety procedures associated with handling asbestos-containing materials. Specify the staff organization to include subcontractors used for this project. Include qualifications and certifications of the designated “competent person.”
- D. Air Sampling Results
Conduct fiber counting for air quality during each sampling event. Provide results within 24 hours of completion of each sampling event. Notify the GCLBA immediately if any airborne levels of asbestos fibers are encountered above levels established in the HASP. Provide a table including sampling results within 10 working days of the date of collection. Provide a signature of the authorized representative of testing laboratory.
- G. Manifests
Submit waste documentation for all shipments removed from the property. Waste disposal manifests will be signed by the GCLBA-appointed representative.

1.08 REGULATORY REQUIREMENTS

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

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

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

1.09 PROJECT CONDITIONS

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

PART 2 PRODUCTS

2.01 MATERIALS

- A. Wetting Agent
 1. Amended Water
 - a. Comply with ASTM D 1331.
 2. Removal Encapsulant
 - a. Provide a removal or penetrating encapsulant when conducting asbestos abatement activities that require a longer removal time or are subject to rapid evaporation of amended water. The removal encapsulant shall be capable of wetting the ACM and retarding fiber release during disturbance of the ACM equal to or greater than provided by amended water.
- B. Strippable Coating
Provide additional incidental items necessary to complete specified activities.
- C. Prefabricated Decontamination Unit(s)
Provide additional incidental items necessary to complete specified activities.
- D. Chemical encapsulant
Provide additional incidental items necessary to complete specified activities.
- E. Chemical encasement 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.

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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

<u>Requirement</u>	<u>Test Standard</u>
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

<u>Requirement</u>	<u>Test Standard</u>
Cohesion/Adhesion Test – 50 pounds of force/foot	ASTM E 736
Fire Resistant	ASTM E 119
Impact Resistance – Minimum 43 in/lb	ASTM D 2794- (Gardner Impact Test)
Flexibility – no rupture or cracking	ASTM D 522- (Mandrel Bend Test)
- C. Additional Requirements and Corresponding Test Standards for Penetrating Encapsulant

<u>Requirement</u>	<u>Test Standard</u>
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)

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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 Contrast 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.

2. 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 asbestos-containing 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) prevent 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

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during abatement activities. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.

A. Safety Guidelines

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

B. Control of the Work

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

3.02 CONTENTS VERIFICATION

A. Sampling and Analytical Testing

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

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

3.03 EXAMINATION

Selected contractors will be authorized to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. A site specific hazardous material survey will be prepared by others for each structure and will be provided to the contractor at the time of authorization. The Contractor is encouraged to inspect the site of the proposed work, at the time of authorization to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. Prior to proceeding on the authorized work Contractor may visit each of the listed sites to arrive at a clear understanding of the conditions under which the work is to be done and to make their own determination as to the amount of hazardous materials to be removed from the sites. Contractor will be held responsible to have compared the premises with the hazardous materials survey,

drawings, specifications, or other provided items, and to have satisfied himself as to all conditions affecting the execution of the work. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.

3.05 DISPOSAL REQUIREMENTS

A. General

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

B. Records

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

C. Hazardous/Special Waste Manifests

U.S. EPA waste generator's identification number for the site may be required due to the nature of the materials to be disposed. Work with the generator to obtain this or other generator identification numbers. For hazardous and 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 1 GENERAL

1.1 GENERAL

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

PART 2 PRODUCTS

2.1 CONTAINERS AND LABELS

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

PART 3 EXECUTION

3.1 GENERAL

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

END OF SECTION

(Revised 11-21-2022)

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.
- B. The quantities of hazardous and/or regulated materials are provided in the Hazardous Materials Survey. Contractor will be authorized to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. A site specific hazardous material survey will be prepared by others for each structure and will be provided to the contractor at the time of authorization. The Contractor is encouraged to inspect the site of the proposed work, at the time of authorization to proceed on the removal and disposal of environmentally hazardous materials from specific residential/commercial structures. Prior to proceeding on the authorized work Contractor may visit each of the listed sites to arrive at a clear understanding of the conditions under which the work is to be done and to make their own determination as to the amount of hazardous materials to be removed from the sites. Contractor will be held responsible to have compared the premises with the hazardous materials survey, drawings, specifications, or other provided items, and to have satisfied himself as to all conditions affecting the execution of the work. No payment adjustments in excess of the quantities identified in the hazardous materials survey shall be made by the GCLBA without prior written authorization.
- C. Contractor shall be aware that the buildings may contain lead based paint and as such the potential for exposure exists. Contractor shall handle lead based paint in accordance with all federal, state, and local regulations.
- D. The Michigan Occupational Safety and Health Administration (MIOSHA) provides protection and regulations for the safety and health of workers. The Department of Community Health provides for the health of workers (517) 373-3500.
 - 1. Contractor shall post any applicable State and/or Federal government regulations at the job sites in prominent locations.
 - 2. Contractor shall be responsible for training their workers in safe work practices and in proper removal methods when coming in contact with hazardous materials.

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

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

(Revised 11-21-2022)

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

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

PART 2 PRODUCTS

2.1 PACKAGING AND CONTAINERIZATION MATERIALS

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

PART 3 EXECUTION

3.1 REMOVAL OF CHEMICAL FIRE EXTINGUISHERS

- A. Chemical fire extinguishers may be present at the Site. Contractor shall be responsible for the removal, proper handling, and disposal of all chemical fire extinguishers.
- B. Contractor shall properly collect, label and stage all chemical fire extinguishers throughout the Site. All chemical fire extinguishers shall be recycled or disposed at a licensed facility. Chemical fire extinguishers shall be transported in a manner that minimizes the potential for discharge.

3.2 REMOVAL OF MERCURY DEVICES

- A. High intensity discharge lamps and fluorescent light bulbs that may contain mercury are present either in fixtures or stored in bulk. The approximate locations of these lamps/bulbs will be identified in the Hazardous Materials Survey Report. Contractor shall remove all lamps/bulbs regardless of the estimated quantities provided in the Hazardous Materials Survey Report.
1. Many light fixtures and/or associated components may be suitable for recycling or resale. Contractor is encouraged to account for recycling or resale of such fixtures in its bid, if feasible.
 2. Contractor shall be responsible for the removal of all regulated lamps and bulbs from the associated lighting fixtures. All lamps and bulbs shall be

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

3. All containers intended for off-site recycling shall be either shrink-wrapped 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

APPENDIX 1B: SCOPE OF WORK/SUMMARY OF WORK
DEMOLITION OF RESIDENTIAL AND COMMERCIAL STRUCTURES

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APPENDIX 1B: SCOPE OF WORK/SUMMARY OF WORK

SECTION 100 – SUMMARY OF WORK

PART 1 - GENERAL INFORMATION

1.1 DESCRIPTION

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

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

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

Contractor will remove all identified ACM unless otherwise directed by the Land Bank.

Bidders can request access to Pre-demolition surveys by emailing request to one of the the GCLBA staff identified in the bidding documents. Bidders will be invited to review information via Box.com.

- C. Requirements of the work are contained in the Scope of Work and include cross-references to published information, which is not necessarily bound herewith.
- D. A description of the scope of work can be summarized as follows:
 - i. Site and Building Demolition
 - (1) Coordinate with GCLBA designated Qualified Professionals as necessary and indicated.
 - (2) Locate property corners and lot lines to accurately set limits of demolition. Contractor will take before and after photos with date to document that they are at the right property and its current condition.
 - (3) Site and building demolition, including the removal of structures, basements, footings, landscaping and walls, cut brush and dead and/or falling trees, asphalt, bituminous and/or concrete paving, and miscellaneous debris on the site.
 - (4) Locate and mark all storm/sanitary sewers on site and establish a storm sewer protection and abandonment plan with GCLBA and appropriate authorities. Unless otherwise indicated, bids should assume that all storm sewer catch basins are to be

protected and contractors are to re-set protected storm sewer catch basins to final grade to support future drainage.

- (a) Install brick and concrete bulkhead for abandoned storm sewer leads at catch basin structures to remain. Plug and seal abandoned lead at property boundary or main in accordance with specifications, codes, and ordinances.
 - (b) Plug and seal water and sewer leads at property boundary or main in accordance with specifications, codes, and ordinances. Conduct open hole inspections in accordance with permitting authority.
- (5) Contractor is to coordinate and pay for and additional disconnects to be completed in the course of the work.
- (6) Contractors are to utilize two water hoses on each project during knock down and load out. This may be achieved with two hoses on one water truck with sufficient supply of water, or with two water trucks. Contractors are to utilize the following methods to mitigate fugitive dust:
- (a) Provide two hoses and sufficient water misting to eliminate creation of dust so that there are NO VISIBLE EMISSIONS. **This requires wetting prior to demolition activities and during load out.**
 - (b) Minimize any drop distances.
 - (c) Limit work that creates dust on windy days.
 - (d) Cover debris piles/open holes if existing for more than 24 hours.

ii. Trees

- (1) Contractors are to remove trees:
- (a) within five (5) feet of excavations;
 - (b) that have been damaged by the contractor;
 - (c) whose roots have been damaged or exposed through the course of the work;
 - (d) that are **dead/rotten and/or are in jeopardy of falling. Trees in this condition, or caused to be in this condition are to be removed by the contractor at the contractor's cost.** Trees are to be considered dead/rotten/in jeopardy of falling if they have obvious fire damage, large mushrooms/fungi growing on the trunk, broken tops, etc.
 - (e) It shall be the responsibility of the Contractor to protect all trees of a diameter of 4" or greater that are located outside of five (5) feet from the structure being demolished. **UNLESS trees are in the way of the demolition or dead/rotten and/or are in jeopardy of falling.**

iii. Concrete Sidewalks/Drive Approach

- (1) Access to the property for demolition work shall be limited to the driveway unless otherwise designated by the GCLBA project manager.
- (2) The Contractor shall be held responsible for the replacement of any sidewalks or approaches damaged during the project.
- (3) Contractors shall make all efforts to protect sidewalks and approaches by using materials such as dirt, plywood, etc.
- (4) **It is the Contractors responsibility to take before and after pictures of sidewalks, drive approach and surrounding areas to document pre-existing condition.** Replacement of damaged sidewalk or drive approach is not required; provided contractor's access is limited to the driveway unless otherwise approved by site manager and no further damage occurs. **If contractor further damages sidewalk or approach making sidewalks and approach unsafe and/or creating trip hazards, Contractor must replace sidewalks and/or approach.**

- (5) Concrete, asphalt and/or gravel driveways are to be removed with the exception of the approach. Approach will be defined as the first ten feet of the driveway or from the road to the sidewalk. Contractor must take all necessary steps to protect sidewalks and approaches.
 - iv. Site Restoration
 - (1) **Site restoration includes fill and compaction of all disturbed areas, seeding and mulch** (to include regrading, seeding, and mulching of Right of Way) **as specified in Section 200, Part 2 – Products and Part 3 - Execution.**
 - (2) **Any areas disturbed by construction activities shall be re-graded and reseeded if necessary.**
 - (3) Right of Way is to be regraded, seeded, and mulched per specifications, regardless. The Right of Way will be defined as the first ten feet of the yard or from the road to the sidewalk.
 - v. Except for items indicated to remain the GCLBA/OWNER'S property, demolished materials shall become the Contractor's property and shall be removed from the site and disposed of legally.
- E. Submittals
- i. Landfill receipts/waste manifests must be submitted to the Land Bank within 10 days with invoice at the completion of project.
 - ii. All documentation must be submitted for each property/project individually.
 - iii. Payments will not be processed without receipt of waste manifest documenting proper disposal of waste.
 - (1) Request for Payment Packet must include:
 - (a) Sworn Statement
 - (b) Waivers of Lien from yourself, as well as all subcontractors listed on Sworn Statement
 - (i) If sub-contracting, you must provide proof that the sub-contractor is in compliance with the Michigan Workers' Disability Compensation Act requirements and appropriately licensed
 - (c) Certified Payroll to meet specifications
 - (d) Invoice on Contractor's Letterhead
 - (e) Contractor Attestation Form
 - (f) NESHAP Notification and MIOSHA Notification if required
 - (g) Pre-Demolition Walkthrough Form
 - (h) Alternate Work Plans as necessary
 - (i) Pre-Demolition Walkthrough Form
 - (j) Before and After Photographs of the site **(labeled and date stamped)**
 - (i) Demolition (front, back left side, right side)
 - (ii) Abatement – Documenting the removal of environmentally hazardous materials including asbestos
 - (iii) Before and after photos of sidewalks **(Demolition - labeled and date stamped)**

- (k) Demolition Permit (Must be on site at start of demolition and dated prior to start of demolition)
- (l) Municipal Open Hole/Backfill and Winter-grade or Final inspection receipt as stated in contract and/or IFB
- (m) Lead and Asbestos Air monitoring documentation as applicable
- (n) Soil Erosion Permit OR Soil Erosion Permit Waiver issued by Genesee County Drain Commission prior to start of demolition work.
- (o) Field Report/Daily Log/Inventory Sheet with supporting paperwork:
 - (i) A copy of the disposal manifest and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility.
 - (ii) A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional.
 - (iii) A copy of the scrap metal receipt for AST/USTs and other metals.
 - (iv) A copy of any receipts for delivery of bituminous or concrete material to a recycler. If no receipts are provided, Contractor must supply a confirmation statement identifying loads delivered, where the loads were delivered, and that the receiving facility is appropriately permitted/licensed.
- (p) **Statement of confirmation from qualified professional and backup documentation (Lab results from soil sample for backfill and top soil) that backfill and top soil meets specifications.** Projects without a statement from a qualified professional and those with backfill and topsoil that do not meet specs will not be approved for payment. **Refer to Section 300, Part 2- Products for specification requirements.**
- (q) Seeding and Watering Report
- (r) Seed tags identifying correct seed used per specification Section 200, Part 2 - Products
- (s) Documentation of well/sewer abandonment for from the applicable municipality as necessary
- (t) Proof of payment for use of City water as necessary
- (u) Sidewalk Permit – for sidewalk repair and curb removal, if applicable. (Approach removal and curb replacement only applies to properties located in the City of Flint)
- (v) Fill Dirt and Topsoil load receipts that show where the dirt came from (Source) and the address (demolition site) where it was dumped. The Source will be required to provide a load ticket and contractor and/or contractor truck driver will be required to include the address where the load was dropped. The Source receipt will need to be date stamped and signed by an authorized representative of the Source.

1.2 WORK SCHEDULE

- A. Furnish certificates of insurance which specifically set forth evidence of all coverage required of the contractor and subcontractor prior to commencement of work. Certificates shall be sent to the Genesee County Land Bank, 452 S. Saginaw Street, Flint, MI 48502. Furnish to the GCLBA copies of all endorsements that are subsequently issued amending coverage or limits.
- B. Schedule work for most efficient operation. Coordinate with utility companies and/or local agencies to verify that shutting off and capping utility services (electrical, gas, cable, water, storm, sanitary sewer, etc.) has been completed prior to start of demolition. Coordinate with GCLBA designated Qualified Professionals as indicated (e.g. archaeologists, environmental professionals, etc.)

- C. Immediately after contract award the Contractor shall submit to the GCLBA for review a tentative schedule of completion dates and work plan for the above referenced work.
- D. Contractor is required to complete the Pre-Abatement Walk-through Form and the Pre-Demolition Walk-through Form for each contracted property prior to beginning the relevant scope of work. The Pre-Abatement and Pre-Demolition Walk-through form must be included in the Request for Payment package for each property.

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

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

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

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

- E. The Contractor is required to place door hangers on properties within one property of the property slated for demolition one week prior to demolition (see Appendix for example door hanger and example map identifying structures requiring door hangers). Door hangers requiring addresses to be filled in will be provided to the Contractor by GCLBA.
- F. Place GCLBA-provided yard signs in a visible location during demolition and load out of debris. Yard signs are to be maintained and reused and returned to GCLBA with conclusion of demolition work under the contract. See Appendix for example of double-sided 18x24 coroplast signs with metal H stands that will be provided to contractors. Contractors will be supplied signs sufficient to place at each active demolition site based upon capacity for the work. Contractor is responsible for maintaining, reusing, and returning signs to GCLBA at contract expiration.
- G. Contractor shall notify the GCLBA's representative 72 hours in advance if a subcontractor is to be employed for the project and provide the subcontractor(s) company name, address, telephone & fax number, if not provided at time contract is signed.
- H. Completion dates are provided in the contract documents.

1.3 CONTRACTOR USES OF PREMISES

- A. General: During the contract period the Contractor shall have full use of the lots occupied by the structures. The Contractor's use of the premises is limited only by the limits of the property and adjacent public Right-of-Ways (ROWs) if properly barricaded, and the access is as designated by the site manager. Contractor shall confine construction equipment, the storage of materials and equipment, and the operations of workers to the Site and other areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for any damage to any such land or area, or to the owner or occupant thereof, or of any adjacent land or areas resulting from the performance of the Work.
 - i. Should any claim be made by any such owner or occupant because of the performance of the Work, Contractor shall promptly settle with such other party by negotiation or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law.
 - ii. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless the GBLBA, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any claim or action, legal or equitable, brought by any such owner or occupant against the GCLBA, or any other party indemnified hereunder to the extent caused by or based upon Contractor's performance of the Work.
- B. Use of the Site: Limit use of the premise to work in areas indicated. Confine operations to areas within contract limits.
 - i. Driveways and Entrances: Keep driveways and entrances serving adjacent premises clear.
 - ii. Drive approaches located between the sidewalk and curb must be left as is.
 - iii. Any debris or sedimentation deposited in the road right-of-way shall be promptly removed by the Contractor at the Contractors expense. No sedimentation on the road will be allowed.
- C. Removal of Debris During Performance of the Work: During the progress of the Work Contractor shall keep the Site and other areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations.
- D. Cleaning: Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by the GCLBA and its Contractors and/or potential buyer or lessor. At the completion of the Work Contractor shall remove from the Site all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.
- E. Boarding of Windows and/or Doors: Decorative boarding will be retrieved by community groups prior to demolition when possible.
- F. Any areas disturbed by construction activities shall be re-graded and seeded if necessary.
- G. Any asphalt, dead or fallen trees, trees otherwise specified to be removed, trash, debris and/or brush must be removed from site.

1.4 ADJUSTMENTS TO BID

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

1.5 CHANGE ORDERS

- A. Any material change to the overall scope of the Contract requires prior approval by the GCLBA. Example: changes in Contract price, which may result from changes in Scope of Work requirements.

1.6 LIQUIDATED DAMAGES

- A. CONTRACTOR and the GCLBA recognize that time is of the essence for this Contract and that GCLBA will suffer financial loss if the Work is not completed within the times specified in the Term of Contract, plus any extensions thereof allowed in accordance of Contract. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by GCLBA if the Work is not completed on time. Accordingly, instead of requiring any such proof, GCLBA and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty), CONTRACTOR shall pay GCLBA \$250.00 for each day that expires after the time specified in Notices to Proceed, as well as Term of Contract for Substantial Completion until the Work is substantially complete. After Substantial Completion, if CONTRACTOR shall neglect, refuse, or fail to complete the remaining Work within the Contract Time or any proper extension thereof granted by GCLBA, CONTRACTOR shall pay GCLBA \$250.00 for each day that expires after the time specified in the Term of Contract for completion and readiness for final payment until the Work is completed and ready for final payment. If the work is not completed to the GCLBA's specifications, at the discretion of the GCLBA, the GCLBA will make the necessary repairs and decrease that amount from the Contractor's contracted amount.

1.7 WARRANTY.

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

design furnished by Contractor. Contractor shall also restore any work damaged in fulfilling the terms of this Article.

1.8 RE-INSPECTION FEE.

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

END OF SECTION 100

SECTION 200- SOIL EROSION –SEDIMENTATION CONTROL

PART 1– GENERAL INFORMATION

1.1 DESCRIPTION

- A. Soil erosion permits are required for certain parcels. Contractor, at Contractor's expense, shall secure waivers and/or permits for soil erosion, demolition, utility cut/plug and/ or well/septic abandonment permits from all appropriate authorities. **Soil erosion permit or waiver is a required submittal for receipt of payment.**
- B. Contractor is to make application to Genesee County Drain Commission (GCDC) for Soil Erosion and Sedimentation Control (SESC) permits and/or waivers for every parcel. The GCDC office has requested the Contractors submit applications and payment in batches of no more that 25 parcels at a time.
- C. Any work requiring consultation and coordination with the State of Michigan for permitting will be the responsibility of the Contractor.

1.2 SCHEDULING

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

PART 2 - PRODUCTS

2.1 SEED

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

2.2 MULCH

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

PART 3 - EXECUTION

3.1 PERFORMANCE

- A. General:

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

END OF SECTION 200

SECTION 300 – EARTHWORK

PART 1 - GENERAL

1.1 PROJECT CONDITIONS

- A. Dust Control
 - i. Water truck must be on site at all times provided by contractor. The Contractor shall use all means necessary to control dust on and near the work and on and near all off-site borrow areas if such dust is caused by the Contractor's operations during performance of the work or if it results from the condition in which the Contractor leaves the site.
 - ii. All Surfaces shall be thoroughly moistened as required to prevent dust from being a nuisance to the public and adjacent properties.
- B. Protection
 - i. The Contractor shall use all means necessary to protect adjacent property before, during, and after demolition work.
 - ii. In the event of damage, the Contractor shall immediately make all repairs and replacement necessary to the approval of the GCLBA Site Manager/Demolition Program Manager and at no additional costs to the GCLBA.
- C. Safety
 - iv. The Contractor is responsible for conducting operations in a safe and orderly manner and in conformance with Michigan P.A. 154.
- D. Permits
 - (1) SEE SECTION 200.1.1.A

1.2 REFERENCES

- A. State of Michigan Department of Transportation (MDOT), 2012 Standard Specifications for Construction. Copies are available on the MDOT website:
<https://mdotjboss.state.mi.us/SpecProv/specBookHome.htm>
- B. State of Michigan Department of Transportation Density Testing and Inspection Manual - (2020), (copies available for review on MDOT website:
<https://www.michigan.gov/mdot/business/construction/standard-specifications-and-publications> ; copies are available for purchase from the Michigan Department of Transportation, Lansing, MI).

PART 2 - PRODUCTS

2.1 FILL MATERIAL

2.1.1 General Requirements

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

2.1.2 Material Testing Requirements

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

2. Affirm no evidence of known or suspected sources of environmental contamination that may have impacted proposed backfill materials.
 3. The backfill materials are homogeneous in nature, description of general composition of the backfill materials, affirmation that materials are free from debris, large rocks, concrete, or other conditions, which would make the material unsuitable for use as backfill, and meet the backfill specification described in the Contract Documents.
 4. Certifies that all information submitted is complete and accurate,
 5. Certify that the soil samples were collected by a qualified and knowledgeable individual and identify that individual,
 6. Certify that samples were collected and analyzed in accordance with methods approved by the USEPA SW-846 and/or EGLE PA 201
 7. Certify that the soil samples are representative of the entire material proposed for use at the Authority's properties.
 8. Collection of the following discrete soil samples representative of the backfill material to be imported:
 - a. Category 1 Source Site
 - i. One (1) representative Environmental Sample for analyses identified below per site per year, and
 - ii. One (1) representative Quality Assurance sample for analyses identified below, per site per year.
 - b. Category 2 Source Site
 - i. One (1) representative Environmental Samples for analyses identified below per 5,000 cubic yards of material.
 - If submitting one representative sample for 5,000 cubic yards of material when more material is present on site, the material you are submitting sampling for must be segregated.
 - ii. If stockpile consists of more than 5,000 cubic yards and Contractor is not testing the entire stockpile, then the material that is being tested must be segregated from the stockpile. Submittals should include proof of the segregated material.
 9. Complete laboratory analyses as described below for each soil sample collected.
 10. For Category II Source Sites provide the volume of the source material and/or segregated material.
 11. Provide a scaled site map or aerial photograph depicting the source material origin and sample location(s).
 12. For segregated material, submit photos of segregated material.
 13. Prepare a complete deliverable package as described below.
- ii. Category 3 Source Sites:
 Backfill materials from Category 3 source sites are **prohibited** for use at project sites without a site specific evaluation by a Qualified Environmental Professional and approval by the Authority, **in advance**.

For Category 3 Source Sites, Contractors can retain a Qualified Environmental Professional to conduct an independent evaluation of the proposed backfill material and propose a work plan to the Authority in advance of sampling and testing. Sampling frequency, methodology, and strategy must be detailed and designed to demonstration

that the proposed backfill materials meet Environment, Great Lakes and Energy (EGLE) Part 201 Cleanup Criteria for Unrestricted Residential use. After work plan review and approval by the Authority, the Contractor’s Environmental Professional will be required to implement the work plan and prepare a complete deliverable package as described below for review and approval.

C. Environmental Sample Parameters

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

- i. Volatile organic compounds (EPA Method 8260) – Note: Backfill material with any detectable concentrations of volatile organic compounds may be rejected.
- ii. Semi-volatile organic compounds (EPA Method 8270)
- iii. Pesticides/PCBs (EPA Method 8081/8082)
- iv. Metals, including: arsenic, barium, cadmium, copper, lead, mercury, selenium, silver, zinc (EPA Method 6020, 7470/7471)
- v. Chloride, add for road construction projects or soils located beneath parking lots only (EPA Method 9056).

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

Acceptable target ranges for environmental testing will be as follows:

Parameter	Acceptable Range
Environmental Testing (VOCs, SVOCs, PCBs)	<TDL
Environmental Testing	<GRCC

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

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

D. Sample Collection Methodologies

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

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

- vi. Using a pre-cleaned stainless steel scoop or trowel, remove vegetation and top layer of soil, then loosen the desired volume of soil from the sampling area.
- vii. Transfer the discrete grab sample into an appropriate sample container.
- viii. Secure the cap tightly. Methanol preservation of soils (EPA Method 5035) is required for volatile organic compound analysis.

- ix. Label and tag the sample containers, and record appropriate data on soil sample data sheets (depth, location, color, and other observations).
- x. Place glass sample containers in sealable plastic bags, if required, and place containers into an iced shipping container. Samples should be cooled to 4°C as soon as possible.
- xi. Complete chain of custody forms and ship as soon as possible to minimize sample holding time. Scheduled arrival time at the analytical laboratory should give as much of a holding time as possible for scheduling and sample analysis.

E. Quality Assurance Testing Parameters

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

- i. Topsoil
 - 1. Six (6) inches of screened top soil must be applied to each lot. (Topsoil must be free of asphalt, pulverized building materials, and construction debris).
 - 2. Contractor must use a one (1”) or less, single screen to screen top soil.
 - 3. Topsoil shall be sourced from a clean borrow source or supplier.
 - 4. Topsoil consisting of Friable Sandy Loam that can be pulverized under normal hand pressure may also be acceptable.
 - 5. Topsoil consisting of Sandy Clay Loams with the lowest possible clay proportion may also be acceptable.
 - 6. Conforming to ASTM D2487 Group Symbol SM.
 - 7. Free of roots, rocks larger than ½-inch, subsoil, debris, large weeds and foreign matter (including any construction rubble, or other man-made items).
 - 8. **If compost is used, it shall be derived from plant material and meet the general criteria set forth by the U.S. Composting Seal of Testing Assurance (STA) program. The compost shall be the result of the biological degradation and transformation of plant-derived materials under conditions that promote anaerobic decomposition. The material shall be well composted, free of viable weed seeds, and stable with regard to oxygen consumption and carbon dioxide generation. The compost shall have a moisture content that has no visible free water or dust produced when handling the material.**
 - 9. Topsoil shall not be overly compacted.
 - 10. Acceptable target ranges for Topsoil will be as follows:

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

2.1.3 Deliverables

- A. **Contractor** must provide the following deliverables that backfill materials are below MDEQ/EGLE Part 201 GRCC and within target Quality Assurance parameters as outlined above. Deliverables should include at a minimum:
 - xii. Statement of Certification from Contractor including, but not limited to: backfill material type; location of material, including address and name; homogeneous nature of material, no

evidence of environmental contamination, and that material meets backfill specifications as described in the Contract Documents. Certification should include all lab results from soil samples collected for backfill materials.

- xiii. Certification Form per material, for approval by Authority upon review of the above identified deliverable.
- xiv. Statement per material from a qualified environmental professional that the material meets specifications for the purpose for which it is being submitted.
- xv. A site map and aerial photograph depicting the location of the source material origin and a sample location map.

Provide Authority with the above Quality Control Reports at least **ten (10) working days in advance** of delivery to project site. The Authority reserves the right to reject backfill materials if deliverables are not completed properly and in their entirety or if parameters reveal contamination in excess of the acceptable criteria. No material will be transported to the property prior to the GCLBA's written approval.

In the event the Environmental or Quality Assurance testing shows that imported material does not meet specifications, the Contractor will be required to determine the extent and remove the non-specified materials and supply acceptable material.

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

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

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

If the Contractor covers any Work without proper approval by the Authority as required by the Contract Documents, the Contractor must, at its own expense, uncover, expose or otherwise

make available, when requested by the Authority, for testing, inspection or approval of the covered Work.

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

PART 3 – EXECUTION

3.1 PREPARATION

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

3.2 DEWATERING

- A. Contractor will be responsible for dewatering as necessary, to include the characterization and appropriate disposal of liquids.
- B. Prevent surface water and subsurface or ground water from entering excavations, from ponding on prepared subgrades, or from flooding Project site and surrounding area.
- C. Protect subgrades from softening and damage by rain or water accumulation.

3.3 EXCAVATION

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

3.4 STABILITY OF EXCAVATIONS

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

3.5 APPROVAL OF SUBGRADE

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

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

- A. Stockpile materials acceptable for backfill and fill soil materials, including, acceptable borrow materials. Stockpile soil materials without intermixing. Place, grade, and shape stockpiles to drain surface water. Cover to prevent wind-blown dust.
 - i. Stockpile soil materials away from edge of excavations. Do not store within drip line of remaining trees.

- (1) Barriers must be installed at all excavations to protect public safety until receipt of open hole approval.

3.7 BACKFILL

- A. Backfill excavations promptly, but not before completing the following:
 - xvi. Receipt of approval to proceed from local municipality building inspector.
 - xvii. Acceptance of removals below finish grade.
 - xviii. Removal of trash and debris from excavation.
 - xix. Removal of temporary shoring and bracing and sheeting

3.8 FILL

- A. Preparation: Remove vegetation, topsoil, debris, wet and unsatisfactory soil materials, obstructions, and deleterious materials from ground surface prior to placing fills.
 - i. Plow strip, or break up sloped surfaces steeper than 1 vertical to 4 horizontal so fill material will bond with existing surface.
- B. When subgrade or existing ground surface to receive fill has a density less than that required for fill, break up ground surface to depth required, pulverized, moisture-condition or aerate soil and re-compact to require density.
- C. Place fill in layers to an elevation of between 8" to 18" above adjacent undisturbed ground.
- D. Any open hole in excess of 3' in depth left unattended is to be extended or partially filled to create a slope no less than 10' in width on one of the four sides that would allow any person or animal falling into the hole to escape by climbing up a reasonably scalable slope.
- E. All fill material is subject to random inspection and sampling and must meet all backfill & top soil sampling and certification requirements.

3.9 BARRIERS

- A. Contractor shall install and maintain barriers at all excavations to protect public safety.
- B. Provide barriers to prevent unauthorized entry to construction areas and to protect existing facilities and adjacent properties from damage from construction operations.
- C. Contractor shall install and maintain barriers at all open hole and/ or debris pile. A minimum of 4' tall perimeter safety barrier fence must be erected and maintained around the entire circumference of the hole and/or any debris pile. No existing fence or structure at the site may be used as part of the required safety barrier.
- D. At any time during the demolition process when an open hole and/ or debris pile must be left unattended more than 24 hours, a 4' tall perimeter safety barrier fence must be erected and maintained around the entire circumference of the hole and/or any debris pile. No existing fence or structure at the site may be used as part of the required safety barrier.
 - i. Safety Barrier must be 4' high and must be constructed of orange high-density polyethylene material with 1.75" X 1.75" mesh equal to Tenax Guardian Warning Barrier.
 - ii. Safety Barrier Fence must be installed using commercially available wooden or metal stakes that will secure and hold up the safety barrier.

- iii. Safety Barrier Fence stakes must be installed in solid ground approximately three feet away from the corners of the open hole or debris pile and driven to a depth of 24" below grade with a minimum of 4' remaining above ground.
 - iv. Safety Barrier Fence spans in excess of 20' must have an interstitial stake, spaced equally between corner stakes.
 - v. Securely attach the Safety Barrier Fence to each stake using heavy duty cable ties at no less than 4 locations, spaced evenly along the length of the stake.
 - vi. Mend individual pieces of Safety Barrier Fence using cable ties at each row of mesh.
 - vii. Finished installation must yield a taught, secure enclosure with no noticeable sagging and the contractor is responsible for regularly inspecting and maintaining the Safety Barrier and making any corrections needed immediately. If the contractor is notified of an issue with a safety barrier, then within 24 hours of notification the needed correction shall be made.
- E. When indicated in Attachment D (primarily for commercial projects where load out is unable to be achieved within 48 hours or additional concerns exist): A fence will be installed around the perimeter of the project site. The fence shall be 6' high and be constructed of sections of chain link fence with galvanized support posts no more than 8' spacing.

The fence shall be installed by either setting galvanized posts into the ground a minimum of 30" or by affixing galvanized bases to the posts and weighting them with sandbags.

Gates installed to allow access to the site shall be locked with heavy gauge chain whenever the site is left unattended.

Contractor must affix to the fence, in a conspicuous area, one construction sign noting the contractor's business name and contact telephone number. The sign shall measure at minimum 36"x24".

Contractor must affix to the fence, in a conspicuous area, one construction sign noting the minimum level of personal protective equipment (PPE) requirements while on site. The sign shall measure at minimum 36"x24".

3.10 MOISTURE CONTROL

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

3.11 COMPACTION

- A. Place backfill and fill materials in layers not more than 18 inches in loose depth. Contractor shall achieve compaction by reasonable means as determined by the Contractor. All methods of compaction shall be approved by the GCLBA's representative. Heavy equipment such as loaders, bulldozers, etc. may be used to achieve compaction if approved by the GCLBA's representative. If the compaction methods do not achieve the required compaction, then mechanical vibratory equipment shall be used.

- B. Topsoil shall not be heavily compacted. Use light-weight tractor for final grading to ensure topsoil does not become compacted.

3.12 GRADING

- A. General: Uniformly grade areas to a smooth surface, free from irregular surface changes. Comply with compaction requirements and grade to cross sections, lines, and elevations indicated.
 - i. Provide a smooth transition between existing adjacent grades and new grades.
 - ii. Cut out soft spots, fill low spots, and trim high spots to conform to required surface tolerances.
- B. Site Grading: The leveling of the site surface shall be done in a way to prevent excessive runoff into the abutting street or properties, or cause pooling or ponding in the site and must provide a smooth transition between existing adjacent grades and new grades. Provide a uniform finished surface grade sloped at 2% minimum and 5% maximum. Match existing grade at adjacent property lines.
- C. Retaining walls: For guidance on backfill and final grade associated with the demolition of retaining walls, refer to Section 400 Part 3.5.B.

3.13 SEEDING AND WATERING

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

3.14 PROTECTION

- A. All trees of a diameter of 4" or greater located outside of five (5) feet from the structure to be demolished shall be protected. If such trees are damaged, the contractor shall replace damaged tree as directed by GCLBA/GCLBA's Representative.
- B. Protecting Graded Areas: Protect newly graded areas from traffic, freezing, and erosion. Keep free of trash and debris.

- C. Repair and re-establish grades to specified tolerances where completed or partially completed surfaces become eroded, rutted, settled or lose compaction due to subsequent construction operations or weather conditions.
 - i. Scarify or remove and replace material to depth directed by the GCLBA's representative; reshape and re-compact at optimum moisture content to the required density.
- D. Settling: Where settling occurs during the warranty period, remove finishing surfacing, backfill with additional approved material, compact, and reconstructing surfacing.
 - i. Restore appearance, quality, and condition of finished surfacing to match adjacent work, and eliminate evidence of restoration to the greatest extent possible.

3.15 DISPOSAL OF SURPLUS AND WASTE MATERIALS

- A. Disposal: Remove surplus satisfactory soil and waste material, including unsatisfactory soil, trash, and debris, and legally dispose of it off the GCLBAs property.

3.16 PAYMENT

- A. The work of excavating, filling, and grading shall be included in the lump sum project costs as indicated in IFB/RFP documents. The work of backfilling shall include all labor, materials and equipment necessary for filling and compaction of the subgrade prior to placing any improved surface. The work of final-grade, seed, and straw shall include all labor, materials and equipment necessary for placing and grading topsoil, seeding, mulching and watering per specifications. **Any areas disturbed by construction activities shall be re-graded and reseeded if necessary.**

END OF SECTION 00300

SECTION 400 – BUILDING DEMOLITION

PART 1 – GENERAL

1.1 SUMMARY

- A. This Section includes the following:
 - xx. Protect structures, utilities, sidewalks, pavements, and other facilities existing to remain from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork and demolition operations.
 - i. Demolition and removal of building, basements, and foundations.
 - xxi. Demolition and removal of site improvements and features, including but not limited to retaining walls, private concrete and paving, sidewalks, curbing, private utility poles, marquee signs, sprinkler systems, and foundation landscaping. Remove below grade features including foundations and wiring. Remove trees within five (5) feet of excavations; trees that have been damaged by the contractor; trees whose roots have been damaged or exposed through the course of the work; and trees that are **dead/rotten and/or are in jeopardy of falling**. Trees are to be considered dead/rotten/in jeopardy of falling if they have obvious fire damage, large mushrooms/fungi growing on the trunk, broken tops, etc. Existing trees 4" in diameter, located outside of five (5) feet from the structure shall remain and be protected during demolition.
 - ii. Demolition and removal of all material, material piles, fencing, trees, debris, etc.

1.2 DEFINITIONS

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

1.3 MATERIALS OWNERSHIP

- A. With the exception of automobiles or items or materials indicated to be reused, salvaged, or otherwise indicated to remain the GCLBA's property, demolished materials shall become the Contractor's property and shall be removed from the site with further disposition at the Contractor's option.
- B. Contractor shall not take it upon themselves to remove automobiles. Contractor is to coordinate with GCLBA for the removal of any automobiles on site. Such coordination may include creating access to automobiles so that GCLBA authorized business may tow subject automobiles away.

1.4 SUBMITTALS

- A. General: Submit each item in this Article to GCLBA, for information only, unless otherwise indicated.
- B. Proposed dust-control measures.
- C. Proposed noise control measures.
- D. Schedule of demolition activities indicating the following:
 - (1) Detailed sequence of demolition and removal work, with starting and ending dates for each activity.
- E. Inventory of items to be removed and salvaged.
- F. Landfill records for record purposes indicating receipt and acceptance of hazardous wastes by a landfill facility licensed to accept hazardous wastes.
- G. Trucking log(s) tracking loads out of and loads in to each project. Each load should be described in detail (i.e. Demo debris, concrete, backfill, brush, topsoil, etc.).
- H. Records for delivery of bituminous or concrete material to a recycler. If no receipts are provided, Contractor must supply a confirmation statement identifying loads delivered, where the loads were delivered, and that the receiving facility is appropriately permitted/licensed.
- I. Fill Dirt and Topsoil load receipts that show where the dirt came from (Source) and the address (demolition site) where it was dumped. The Source will be required to provide a load ticket and contractor and/or contractor truck driver will be required to include the address where the load was dropped. The Source receipt will need to be date stamped and signed by an authorized representative of the Source.
- J. Seeding and Watering Report
- K. Seed tags from Dutch white clover seed
- L. Sidewalk and/or curb replacement permit and certification from City or Township.
- M. Refer to Section 100 Part 1.1.E.

1.5 QUALITY ASSURANCE

- A. Demolition Firm Requirements: Contractor shall have successfully completed demolition work similar to that indicated for this project.
- B. Regulatory Requirements: Comply with governing EPA, state and local notification regulations before starting demolition. Comply with hauling and disposal regulations of authorities having jurisdiction.

1.6 PROJECT CONDITIONS

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

PART 2-PRODUCTS (Not Applicable)

PART 3-EXECUTION

3.2 EXAMINATION

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

3.3 PREPARATION

- A. Drain, purge, otherwise remove, collect, and dispose of chemicals, gases, explosives, acids, flammables, or other dangerous materials before proceeding with demolition operations.
- B. If necessary, employ a certified, licensed exterminator to treat building and to control rodents and vermin before and during demolition operations.
- C. Place GCLBA-provided yard signs in a visible location during demolition and load out of debris. Yard signs are to be maintained and reused and returned to GCLBA with conclusion of demolition work under the contract.
- D. Conduct demolition operations and remove debris to ensure minimum interference with roads, streets, walks, and other adjacent occupied and used facilities.

- i. Do not close or obstruct streets, walks, or other adjacent occupied or used facilities without permission from the GCLBA and authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic ways if required by governing regulations.
 - ii. Any work that may interfere with roads, streets, or sidewalks should be coordinated with appropriate municipality traffic control office. In the City of Flint, this is handled by the - Department of Traffic Engineering 810-766-7135.
- E. Once demolition operations have begun, structural components are to be expeditiously removed from the site and disposed of properly.
- F. Conduct demolition operations to prevent injury to people and damage to adjacent buildings and facilities to remain. Ensure safe passage of people around demolition area.
- i. Erect temporary protection such as walks, fences, railings, canopies, and covered passageways, where required by authorities having jurisdiction. Refer Section 300 Part 3.9 BARRIERS for additional details.
 - ii. Protection existing site improvements, appurtenances, and landscaping to remain.
 - iii. Erect a plainly visible fence around drip line of individual trees or around perimeter drip line of groups of trees to remain.

3.4 EXPLOSIVES

- A. Use of explosives will not be permitted.

3.5 POLLUTION CONTROLS

- A. Unless otherwise specified in the Invitation for Bids (IFB), asbestos and hazardous materials have **not** been removed by others for structures identified in this bid. Contractor is responsible for executing the abatement scope of work as outlined in Appendix 2A unless materials are identified as having been previously removed. Even if materials are identified as being previously removed, Contractor is expected to make its own inspections and verifications by knowledgeable individuals prior to beginning demolition.

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

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

All structural concrete- including walls, floors, and foundations- are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present, unless bidder submits with their proposal a regulator approved plan for alternative methods of concrete disposal.

Contractor will remove all identified ACM unless otherwise directed by the Land Bank.

Bidders can request access to Pre-demolition surveys by emailing request to one of the GCLBA staff identified in the bidding documents. Bidders will be invited to review information via Box.com.

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

Contractor must submit 10-day NESHAP project notifications for ALL demolition projects including Ordered/Emergency Demolitions. NO EXCEPTIONS!

Contractor must follow all State and Federal laws and requirements for the removal of all Asbestos Containing materials (ACMs) – friable and non-friable.

- B. Contractor shall be aware that the buildings may contain lead based paint and as such the potential for exposure exists. Contractor (including subcontractors) shall assume painted building materials contain detectable levels of lead, and/or cadmium, and/or chromium. Contractor shall handle lead based paint in accordance with all federal, state, and local regulations.
- C. Ordered Demolitions –
 - i. Requirements per the Asbestos NESHAP for all Ordered demolitions (commonly referred to as emergency demolitions) or demolition of structures as asbestos containing :
 - (1) An Asbestos NESHAP trained person must be on site during the demolition
 - (2) ALL CONTRACTORS ARE REQUIRED TO HAVE A WATER TRUCK/WATER SOURCE ON SITE.**
 - (3) Water must be used and all debris must be kept wet at all times (*except when temperatures are below freezing- then records must be kept onsite of the temperature at the beginning, middle and end of each work day*). Please note, MIOSHA never waives a wetting requirement.
 - (4) Wetted debris may be disposed of in bulk in lined and covered dumpsters. Signs must be posted during handling and loading of debris
 - (5) All debris must be disposed of as **“friable asbestos” (RACM)** at a Type II landfill and disposal records must be kept for 2 years.
 - ii. Requirements per MIOSHA for all Ordered demolitions (commonly referred to as emergency demolitions) or demolition of structures as asbestos containing:
 - (1) Asbestos Abatement License and training is required for all employees on site of an Ordered/Emergency Demolition. Demolitions involving Class I or Class II ACM require a 40-hour trained competent person.
 - (2) Demolition involving Class I ACM requires the Contractor to prepare and retain an Alternative Work Plan as defined in 1926.1101(g)(6).
- D. Removal of non-friable/intact Class II materials requires workers to be trained 8 or more hours depending on number of Class II materials involved.
- E. There is one exception to this competent person training requirement involving flooring that is removed intact utilizing compliant work practices specified in Part 602 for these materials; 12 hours competent person training is required.

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

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

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

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

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

G. DEWATERING

- i. Contractor will be responsible for dewatering as necessary, to include notification to the appropriate authorities, attainment of required permits, and the characterization and appropriate disposal of liquids.
- ii. Prevent surface water and subsurface or ground water from entering excavations, from ponding on prepared subgrades, or from flooding Project site and surrounding area.
- iii. Protect subgrades from softening and damage by rain or water accumulation.

H. USE OF WATER

- i. All contractors are REQUIRED to have and use a water truck/sufficient water source. Contractors must provide hoses per project, or a water canon capable of sufficient dust suppressing mist. Two hoses should be used as a best practice. Two hoses may be achieved with two hoses one truck or by utilizing two trucks. Water truck(s) must be on site at all times, provided by a contractor to water mist, temporary enclosures, and other suitable methods to limit the spread of dust and dirt to include but not limited to:
 - (1) Providing two hoses and sufficient water misting to eliminate creation of dust so that there are NO VISIBLE EMISSIONS. This requires wetting prior to demolition activities and during load out.
 - (2) Minimizing any drop distances.
 - (3) Limiting work that creates dust on windy days.
 - (4) Covering debris piles/open holes if existing for more than 24 hours.
- ii. Comply with governing environmental protection regulations. If respondent/contractor does not include a water truck in list of equipment, submitted response may be considered non-responsive.

- iii. All contractors are required to provide proof of: a) water source, b) legality of use of the source, c) where the source requires payment, proof of payment for quantity used, and d) proof of approval for use of specific hydrants utilized.
 - iv. **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.
 - v. Do not create hazardous or objectionable conditions, such as ice, flooding, and pollution, when using water.
 - vi. Use two hoses or a water canon, water mist, temporary enclosures, and other suitable methods to limit the spread of dust and dirt. Comply with governing environmental protection regulations.
 - vii. Do not create hazardous or objectionable conditions, such as ice, flooding, and pollution, when using water.
 - viii. Provide two hose and sufficient water misting to eliminate creation of dust so that there are NO VISIBLE EMISSIONS. This requires wetting prior to demolition activities and during load out.
 - ix. Minimize any drop distances.
 - x. Limit work that creates dust on windy days.
 - xi. Cover debris piles/open holes if existing for more than 24 hours.
- I. USE OF CITY OF FLINT WATER: The City of Flint has a limited number of water meters available for rent. These meters will be rented to contractors with the understanding that contractors follow the following procedures:
- i. Only use hydrants sparingly. Contractor must notify the appropriate City of Flint water official prior to hooking up to a hydrant and acquire approval.
 - ii. Contractor must then use that hydrant to refill water trucks.
- Meters should not be moved from hydrant to hydrant based on geography of demolition projects. Contractor is to strategically select one hydrant for all projects in an area and use the selected and approved hydrant to meter the water used for filling water truck. This is a requirement in order to remain in compliance with EPA and EGLE edicts to the City of Flint and in order to reduce damage to the aging infrastructure.
- Any contractor that is illegally using the City of Flint water/fire hydrants, or illegally sourcing water from any site, will face penalties up to suspension or debarment by the Genesee County Land Bank.**
- J. Remove and transport debris in an expedient manner that will prevent spillage on adjacent surfaces and areas.
 - K. Clean adjacent buildings and improvements of dust, dirt and debris caused by demolition operations. Return adjacent areas to condition existing before start of demolition.

- L. 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.
- M. Debris shall be loaded out accordingly and promptly once demolition activity has begun.

3.6 DEMOLITION

- A. Building Demolition: Demolish buildings, structures, facilities, and other debris including brush and trees or logs, and completely remove from the site. Use methods required to complete Work within limitations of governing regulations and as follows:
 - i. Contractor shall wet the building prior to demolition. A hole shall be created in the building roof and water sprayed into it to sufficiently wet any insulation/other friable material prior to collapsing the building with mechanical methods.
 - ii. Contractor shall protect structures, utilities, sidewalks, pavements, and other facilities existing to remain from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork and demolition operations.
 - iii. Locate demolition equipment throughout the building and remove debris and materials so as not to impose excessive loads on supporting walls, floors, or framing.
 - iv. Dispose of demolished items and materials promptly. On-site storage or sale of removed items is prohibited.
 - v. Debris from demolition or deconstruction activities that remains on a site must be kept wet at all times or covered at the end of each workday with non-permeable plastic. Plastic sheeting must be anchored.
 - vi. Small buildings may be removed intact when permitted by the GCLBA'S representative and approved by authorities having jurisdiction.
 - vii. Break up and remove concrete slabs on grade, unless otherwise shown to remain.
 - viii. Remove air-conditioning equipment without releasing refrigerants.
 - ix. Remove structural framing members to ground to avoid free fall and to prevent ground impact and dust generation.
- B. Retaining walls: Contractor is to completely demolish retaining walls associated with site to include removal of footings, trees, shrubs and bushes within 5 feet of the wall, and along the portion to be demolished. Contractor is to protect any portion of retaining wall to remain beyond site boundaries. Contractor is responsible for contracting utility companies as necessary to determine requirements to remove or relocate on-site utility poles and associated telecommunication, cable, and electrical lines that exist in the vicinity of the retaining wall.
 - i. Saw-cut retaining wall to protect portions of the structure to remain.
 - ii. Remove retaining wall, buttresses, and associated sub grade foundations in sections, completing fill and compaction as necessary to prevent collapse of soils behind wall;
 - iii. Backfill and compact foundation/footing excavation with GCLBA approved Class II sand;
 - iv. Place backfill in 1 foot lifts and compact, maintaining a 1 to 4 slope for the above grade portion, to 6" below final grade;

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

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

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

3.7 DISPOSAL OF DEMOLISHED MATERIALS

- A. General: Promptly dispose of demolished materials. Do not allow demolished materials to accumulate on-site.
- B. Debris from demolition or deconstruction activities that remains on a site must be covered at the end of each workday with non-permeable plastic. Plastic sheeting must be anchored.
- C. Burning: Do not burn demolished materials.
- D. Disposal: Transport demolished materials off GCLBA's property and legally dispose of them.
- E. Contractor shall supply GCLBA with a copy of all landfill and disposal receipt. All disposal receipts and waste manifests must be supplied to the GCLBA in a timely manner to insure payment will be paid in a timely manner.

END OF SECTION 400

**APPENDIX 2- EGLE – NESHAP PROGRAM/MEMO TO
CONTRACTORS**



NOTICE TO ALL CONTRACTORS

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

ABBREVIATIONS

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

MDEQ/EGLE Air Quality Division contacts regarding NESHAP:

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

MIOSHA contacts:

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

The following link is to a folder on Box.com that has many useful resources from the MDEQ/EGLE, MIOSHA, Consumers Energy, and the GCLBA:

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

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

There are instances in which, for various reasons, a structure cannot be fully abated yet does not qualify as "ordered" demolition for the purposes of NESHAP (being "structurally unsound AND in imminent danger of collapse"). These structures require 10-day NESHAP notifications to State regulators and should be demolished in practice as if the structures were ordered demolitions by NESHAP standards.

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

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

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

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

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

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

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

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

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

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

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

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

- <https://www.michigan.gov/egle/about/organization/air-quality/air-permits/new-source-review>
- <https://www.michigan.gov/egle/about/organization/air-quality/air-permits/new-source-review/active-permit-conditions>

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

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

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

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

Also, you had requested some **pointers for field staff.**

- Use lots of water to eliminate fugitive dust to a point where you don't have any visible emissions. By doing so, you are being proactive.
- Follow all runs to each boot, don't assume that because you don't see wrap on five of the boots the sixth one isn't wrapped either.
- For transite removal; don't drop transite panels to the ground ever, place in bags and lower.

- For transite removal; if the home doesn't have windows, make sure you look inside the home for pieces of transite after abatement. I have found pieces of transite in the homes post abatement more than I can count on one hand.
- A binder kept on-site during jobs that may include worker accreditations, a copy of the latest notification, asbestos report, generator labels and a copy of the waste manifest that will be used along with the waste disposal site information
- Call if something doesn't look right or if there are any questions, we are here to help.

Tuesday, November 5, 2013 Notice to Contractors

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

LICENSING: Per MIOSHA, 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 known or presumed to be containing must follow MIOSHA regulations in the demolition process (i.e. have masks, suits, HEPA vacuums, showers, etc.) on site. For clarification and assistance with compliance, please contact Scott Thelen at MIOSHA.

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

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

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

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

from freezing). Mr. Thelen can be contacted for further information regarding compliance. Be aware that whatever method used to mitigate the freezing hazard will have to remain compliant with other environmental regulations.

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

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

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

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

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




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



Instructions for the Asbestos Notification System (ANS)

Register your business. You will need to register the business using the business owner information. **Once you register, you will receive a confirmation e-mail that you must click on to confirm registration.** After registration is confirmed, you can log into the [Asbestos Notification System](#).

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

- The **Manage Delegated Authority** tab allows you to add additional users to the system. You can add multiple delegated users to enter notifications for your business.
- The **Profile** tab allows you to update your business information or change your password.
- The **Workspace** tab is where you begin your notification entry. Start your notification by clicking the button that looks like  on the right side of the screen. You can also click on the **Notification** tab to start a new notification.
- Once you are under the **Notification** tab, you must fill in all the required information. If there is an exclamation point (!) on any tab, information is missing or incorrect; and you will not be able to submit your notification. Notifications that are saved for further editing and are not submitted can be found under the **Workspace** tab. You can revise your notification by clicking on the  button.
- Once you submit your notification, it will be saved under the **Notification Management** tab. Under the **Actions** header, you can view attachments, copy, revise, and cancel your notifications. You can sort by clicking the headers and export information to Excel. You can click on the document number to print or save it. The delete button  is for housekeeping purposes only. Remember, if you delete a notification, you are also deleting all notifications associated with it and will not be able to edit them once they are deleted.

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

The [ANS](#) currently supports the following browsers:

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

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

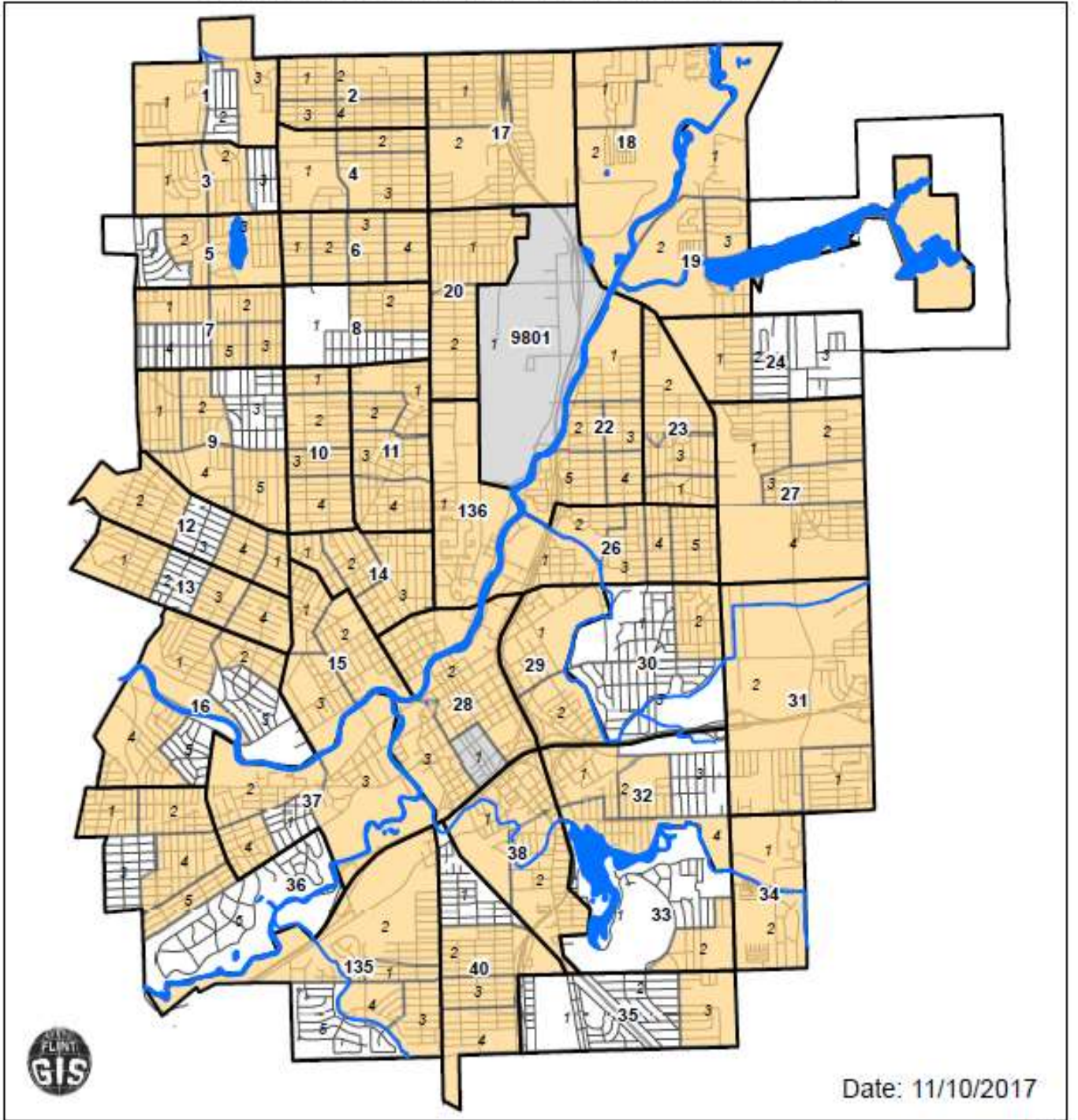
APPENDIX 3- MAP AND BOUNDARIES OF TARGET AREA



Census Tracts and Block Groups with Low-Mod Income



2014 ACS 5-Year Estimate:
Median Family Income in the Past 12 Months (2014 Inflation-Adjusted Dollars)



Date: 11/10/2017

Census Tracts

Block Groups

Low-Moderate Income is defined as 80% or less than the estimated median family income for the Flint Metropolitan Statistical Area

Water

Low-Moderate Income Areas

Streets

Non Low-Moderate Income Areas

Insufficient Data



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

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

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

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

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

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

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

Contractor will be responsible for any inspection fees to local municipality.

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

SECTION 3. Section 3 is a provision of the Housing and Urban Development (HUD) Act of 1968 that helps foster local economic development, neighborhood economic improvement, and individual self-sufficiency. Section 3 applies to HUD-funded Housing and Community Development projects. For Section 3 covered contracts: The Contractor will comply with the Section 3 Clause as described in Attachment A. By signing this contract the Contractor is providing a Statement of Assurances that they will comply with these Federal Contract Provisions and other requirements set forth in this contract. All other contracts: GCLBA strives to support the objectives of the Section 3 Program as implemented by HUD. Contractor agrees, to the greatest extent feasible, to document and provide job training,

employment, and contracting opportunities for low- or very-low income residents in connection with projects and activities in their neighborhoods.

This is NOT/OR IS NOT a Section 3 covered contract.

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

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

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

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

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

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

1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

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

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

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

CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (40 U.S.C. 327-333) The Contractor shall comply with the Contract Work Hours and Safety Act, as supplemented by Department of Labor regulations (29 CFR Part 5). Under the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard workweek of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½ , times the basic rate

of pay for all hours worked in excess of 40 hours in the work week. The Act also provides that no laborer or mechanic shall be required to work in surroundings or under working conditions that are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence. The Contractor shall maintain documentation, which demonstrates compliance with hour and wage requirements. Such documentation shall be made available for review upon request.

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

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

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

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

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

BYRD ANTI-LOBBYING AMENDMENT (31 U.S.C. 1352). Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, 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 **GENESEE COUNTY BLIGHT ELIMINATION PROGRAM or any of the listed funders under the preamble to this contract or the invitation for bids**, no other officer or employee or public official of the GCLBA, who exercises such functions or responsibilities, and no member of the City Government of the City of Flint, shall have any interest, direct or indirect, in this Contract. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of the GCLBA.

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

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

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

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

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

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

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

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

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

This contract may also be immediately terminated by the GCLBA for reasons of substandard or non-performance, diminution of funds, or any reasons related to changing objectives of the GCLBA. The GCLBA reserves the right to cancel contracts for non-compliance with the terms of this Contract, reporting requirements as defined in the Work, and any of such rules, regulations, or orders as may be applicable

to the Work and the funding source under which the Work is undertaken. Three months of non-compliance may result in automatic termination.

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

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

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

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

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

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

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

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

Notices for the Contractor should be sent to: **(NAME OF AUTHORIZED BUSINESS REPRESENTATIVE)**
(NAME OF BUSINESS ENTITY)
(ADDRESS OF BUSINESS ENTITY)

CONTRACT ENTERED INTO BY:
GENESEE COUNTY LAND BANK AUTHORITY

(NAME OF BUSINESS ENTITY)

(DIRECTOR NAME), Executive Director

(NAME OF AUTHORIZED BUSINESS REPRESENTATIVE)

Date

Date

Witnessed by:

Witnessed by:

Email: _____

Phone: _____

Federal Identification Number: _____

License Number: _____

ATTACHMENT A

SECTION 3 CONTRACT CLAUSE

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

1. 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.
2. The parties to this contract agree to comply with HUD's regulations in 24 CFR Part 75, which implements Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 75 regulations, and that they will comply with and cause to be included any subsequent agreement 24 CFR § 75.19 and § 75.27:

[24 CFR § 75.19 Requirements.](#)

(a) *Employment and training.*

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

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

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

(ii) Participants in YouthBuild programs.

(b) *Contracting.*

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

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

(i) Section 3 business concerns that provide economic opportunities to Section 3

workers residing within the service area or the neighborhood of the project, and
(ii) YouthBuild programs.

24 CFR [§ 75.27 Contract provisions.](#)

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

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

3. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 75, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 75. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24CFR Part 75.
4. Noncompliance with HUD's regulations in 24 CFR part 75 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

REQUEST FOR PAYMENT CHECKLIST

ADDRESS:	PARCEL NUMBER:
CONTRACTOR:	BID NUMBER:
Contractors must provide the following information with each payment request (only supply one copy for All Payment Request Packets):	
	<ul style="list-style-type: none"> ▪ <i>If sub-contracting</i>, you must receive approval prior to utilizing a subcontractor. Approval will require proof that the sub-contractor is in compliance with the Michigan Workers' Disability Compensation Act requirements and appropriately licensed and insured. Subcontractors must meet the same insurance requirements. GCLBA may request certifications, proof of appropriate medical certifications, etc. for individual workers.
	<ul style="list-style-type: none"> ▪ Certified Payroll – for all workers and time worked on project at wages indicated in specifications.
	<ul style="list-style-type: none"> ▪ Sworn Statement (All subcontractors must be listed)
	<ul style="list-style-type: none"> ▪ Waivers of lien from Contractor and Waivers of lien from all subcontractors
	<ul style="list-style-type: none"> ▪ Invoice on Contractor's letterhead
	<ul style="list-style-type: none"> ▪ Backfill & Top Soil Sampling Forms – refer to specifications and attached example forms
	<ul style="list-style-type: none"> ▪ Seed label from seed mix used on projects.
Y/N	The remaining submittals must be submitted on a project specific basis:
	<ul style="list-style-type: none"> ▪ Attestation Form(s)
Y/N	ABATEMENT
	<ul style="list-style-type: none"> ▪ Completed State NESHAP Notification
	<ul style="list-style-type: none"> ▪ Pre-Abatement Walkthrough form
	<ul style="list-style-type: none"> ▪ Field Report/Daily Log
	<ul style="list-style-type: none"> ▪ Address Specific Abatement Summary Tracking Sheet - Manifests
	<ul style="list-style-type: none"> ▪ Air monitoring/sampling/clearance documentation per property
	<ul style="list-style-type: none"> ▪ Before and after Pictures of items removed/abated uploaded to Box.com
	<ul style="list-style-type: none"> ▪ Line Item Invoice for subcontractors
Y/N	DEMOLITION CONTRACTORS
	<ul style="list-style-type: none"> ▪ Completed State NESHAP Notifications
	<ul style="list-style-type: none"> ▪ Pre-Demolition Walkthrough form
	<ul style="list-style-type: none"> ▪ <u>Field Report/Daily Log/ Inventory Sheet</u> with supporting paperwork: (a) Legible copies of disposal manifests and/or shipping papers used to dispose of materials/wastes from each disposal/recycling facility. (b) A copy of the CFC recovery certificate signed and certified by the licensed CFC recovery professional. (c) A copy of the scrap metal receipt for AST/USTs and other metals. <i>(All asbestos containing waste must be identified; friable and non-friable)</i>
	<ul style="list-style-type: none"> ▪ Trucking Log – tracking the transportation and disposal of C & D waste. <i>(Contractor must provide Friable Asbestos Manifests and receipts for structures demolished as asbestos containing.)</i>
	<ul style="list-style-type: none"> ▪ Air monitoring/sampling/clearance documentation per property
	<ul style="list-style-type: none"> ▪ Receipts for loads of backfill, and topsoil brought to site and loads of concrete transported off site
	<ul style="list-style-type: none"> ▪ Watering Report
	<ul style="list-style-type: none"> ▪ Demolition Permit
	<ul style="list-style-type: none"> ▪ Soil Erosion Permit or Waiver
	<ul style="list-style-type: none"> ▪ Confirmation of well/sewer abandonment by municipality for projects outside the City of Flint
	<ul style="list-style-type: none"> ▪ Additional as necessary: Sidewalk permits, proof of water removal and disposal, proof of metal disposal, etc
	<ul style="list-style-type: none"> ▪ Before and After Photographs of the site (labeled – front, back, left side, right side),sidewalks and approaches
	<ul style="list-style-type: none"> ▪ <i>City or Township Inspection receipt</i> - <input type="checkbox"/> Winter-Grade <input type="checkbox"/> Final Grade <input type="checkbox"/> Open Hole
	<ul style="list-style-type: none"> ▪ Has contractor requested GCLBA Inspector final inspection?



SWORN STATEMENT

Bid Number:

Contact Person:

Type of Project:

Contact Phone Number:

_____ being duly sworn deposes and says:

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

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

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

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

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

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

Contractor's Name: _____ Deponent)

By: _____

Its: _____

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

Subscribed to and sworn to before me this _____ day of _____ 20____

_____ Notary Public

_____ County, Michigan

My commission expires: _____



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

SWORN STATEMENT

Project Location:

Parcel ID No.:

Type of Project:

Contact Person:

_____ being duly sworn deposes and says:

- That _____ is the Contractor/Subcontractor for an improvement to the following described real property situated in Genesee County, Michigan:

Address:

Parcel #:

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

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

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

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

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

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

By: _____

Its: _____

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

Subscribed to and sworn to before me this _____ day of _____ 20____

_____ Notary

Public _____ County, Michigan

My commission expires: _____



FULL CONDITIONAL WAIVER OF LIEN

Bid Number: _____

Contact Person: _____

Type of Project: _____

Contact Phone Number: _____

I/We _____ have supplied labor/materials to:
 (Name of Contractor/Supplier)

_____ (Other contracting party)

to provide:

_____ (Type of Improvement)

for the improvement of the properties located at the addresses referenced below. And by signing this waiver I/we waive my/our construction lien to the amount of \$ _____ for labor/materials provided through _____.

(date of draw cutoff or actual payment)

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

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

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

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

Date Signed: _____

Company Name/Lien Claimant: _____

Signature of Lien Claimant: _____

Address: _____

Telephone: _____

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



FULL CONDITIONAL WAIVER OF LIEN

Project Location: _____

Parcel ID Number: _____

Type of Project: _____

Contact Person: _____

I/We _____ have supplied labor/materials to:
(Name of Contractor/Supplier)

(Other contracting party)

to provide:

(Type of Improvement)

for the improvement of the property located at the address referenced above. And by signing this waiver waive my/our construction lien to the amount of \$ _____ for labor/materials provided

through _____.
(date of draw cutoff or actual payment)

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

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

Date Signed: _____

Company Name/Lien Claimant: _____

Signature of Lien Claimant: _____

Address: _____

Telephone: _____

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



PARTIAL UNCONDITIONAL WAIVER OF LIEN

Project Location:	Parcel ID Number:
Type of Project:	Contact Person:

I/We _____ have supplied labor/materials to:
 (Name of Contractor/Supplier)

 (Other contracting party)

to provide:

 (Type of Improvement)

for the improvement of the property located at the address referenced above.

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

STATEMENT OF ACCOUNT

Contract Price	\$ _____
Extras	\$ _____
Deduct Credit	\$ _____
Previously Paid	\$ _____
Retention	\$ _____
Balance	\$ _____
This Payment	\$ _____
Balance To Become Due	\$ _____

Date Signed: _____

Company Name/Lien Claimant: _____

Signature of Lien Claimant: _____

Address: _____

Telephone: _____

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



PARTIAL UNCONDITIONAL WAIVER OF LIEN

Bid Number: _____

Contact Person: _____

Type of Project: _____

Contact Phone Number: _____

I/We _____ have supplied labor/materials to:
(Name of Contractor/Supplier)

(Other contracting party)

to provide:

(Type of Improvement)

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

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

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

STATEMENT OF ACCOUNT

Contract Price \$ _____
 Extras \$ _____
 Deduct Credit \$ _____
 Previously Paid \$ _____
 Retention \$ _____
 Balance \$ _____
 This Payment \$ _____
 Balance To Become Due \$ _____

Date Signed: _____

Company Name/Lien Claimant: _____

Signature of Lien Claimant: _____

Address: _____

Telephone: _____

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



PARTIAL CONDITIONAL WAIVER OF LIEN

Bid Number: _____

Contact Person: _____

Type of Project: _____

Contact Phone Number: _____

I/We _____ have supplied labor/materials to:
 (Name of Contractor/Supplier)

_____ (Other contracting party)

to provide:

_____ (Type of Improvement)

for the improvement of the properties located at the addresses referenced below. And by signing this waiver waive my/our construction lien to the amount of \$ _____ for labor/materials provided through _____.

(date of draw cutoff or actual payment)

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

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

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

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

Date Signed: _____

Company Name/Lien Claimant: _____

Signature of Lien Claimant: _____

Address: _____

Telephone: _____

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



PARTIAL CONDITIONAL WAIVER OF LIEN

Project Location: _____

Parcel ID Number: _____

Type of Project: _____

Contact Person: _____

I/We _____ have supplied labor/materials to:
(Name of Contractor/Supplier)

(Other contracting party)

to provide:

(Type of Improvement)

for the improvement of the property located at the address referenced above. And by signing this waiver waive my/our construction lien to the amount of \$ _____ for labor/materials provided through _____.
(date of draw cutoff or actual payment)

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

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

Date Signed: _____

Company Name/Lien Claimant: _____

Signature of Lien Claimant: _____

Address: _____

Telephone: _____

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

TRUCKING LOG



BID NUMBER: _____

CONTRACTOR: _____

PARCEL NUMBER: _____

SUPERVISOR: _____

ADDRESS: _____

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

**Demolition- Final Grading
Seeding and Watering Report**



452 S Saginaw St., 2nd Floor
Flint, MI 48502
810-257-3088

Contractor: _____

Contact name: _____

Contact Phone: _____

Demolition Site location:

Demolition site street address: _____ **City:** _____

Parcel ID: _____

Seeding and Watering Checklist:

Please see bid specifications and contract for further details on seeding and watering requirements.+

- Emailed GCLBA staff on (date) _____ to notify GCLBA of scheduled seeding date
- Seeding date: _____
- Type of seed: _____
- Mulched applied and straw bale strings removed from site
- Seed tags attached to invoice
- Watering date: _____ or dates of rain events (within 7 days of seeding date)

I hereby certify the above information to be accurate.

(Contractor)

(Printed name)

(signature)

Date: _____



LETTER OF ATTESTATION FOR DEMOLITION CONTRACTORS

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

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



False Statements and Criminal Penalties

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

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

Signature _____ Date signed _____

Print Name: _____

APPENDIX 5 – EXAMPLE ABATEMENT SUMMARY SHEET

EXAMPLE ABATEMENT SUMMARY SHEET

No.	Parcel ID	Address	Material	Quantity & Units	Quantity Removed by Contractor	Material Destination	Associated Manifest/BOL	Associated Receipt
1	140-02-402-019	2409 DELMAR AVE	Smoke Detector	1				
1	140-02-402-019	2409 DELMAR AVE	Smoke Detector	3				
1	140-02-402-019	2409 DELMAR AVE	Security Battery	1				
1	140-02-402-019	2409 DELMAR AVE	Duct Wrap (4 boots/4 runs)	140		Square feet		
1	140-02-402-019	2409 DELMAR AVE	Window Caulk (23 Windows)	12		Square feet		
1	140-02-402-019	2409 DELMAR AVE	9" Multi-Colored Floor Tile	60		Square feet		
1	140-02-402-019	2409 DELMAR AVE	Vermiculite Insulation	516		Square feet		
1	140-02-402-019	2409 DELMAR AVE						
1	140-02-402-019	2409 DELMAR AVE						
1	140-02-402-019	2409 DELMAR AVE						
2	240-02-403-029	2321 FOREST HILL AVE	CFL	1				
2	240-02-403-029	2321 FOREST HILL AVE	Mercury Light Bulb	1				
2	240-02-403-029	2321 FOREST HILL AVE	White Linoleum	90		Square feet		
2	240-02-403-029	2321 FOREST HILL AVE	9" Brown Multi-Colored Floor Tile	150		Square feet		
2	240-02-403-029	2321 FOREST HILL AVE	Window Caulk (22 Windows)	11		Square feet		
2	240-02-403-029	2321 FOREST HILL AVE	Duct Wrap (1 boot)	5		Square feet		
2	240-02-403-029	2321 FOREST HILL AVE	Brown Linoleum	42		Square feet		
2	240-02-403-029	2321 FOREST HILL AVE						
2	240-02-403-029	2321 FOREST HILL AVE						
2	240-02-403-029	2321 FOREST HILL AVE						
2	240-02-403-029	2321 FOREST HILL AVE						
3	340-02-403-026	2401 FOREST HILL AVE	Tire	1				
3	340-02-403-026	2401 FOREST HILL AVE	12" Tan Floor Tile/Gray Linoleum (2 Layers)	76 (Room Size is 38 Sq. Ft)		Square feet		
3	340-02-403-026	2401 FOREST HILL AVE	Stucco- Rough Textured	452		Square feet		
3	340-02-403-026	2401 FOREST HILL AVE	Duct Wrap (4 boots/4 runs)	140		Square feet		
3	340-02-403-026	2401 FOREST HILL AVE	Tan Linoleum/Red Linoleum (2 Layers)	18 (Room Size is 9 Sq. Ft)		Square feet		
3	340-02-403-026	2401 FOREST HILL AVE						
3	340-02-403-026	2401 FOREST HILL AVE						
3	340-02-403-026	2401 FOREST HILL AVE						
4	440-02-258-008	2514 FOREST HILL AVE	Mercury Thermostat	1				
4	440-02-258-008	2514 FOREST HILL AVE	Duct Wrap (3 boots/ 3 runs)	95		Square feet		
4	440-02-258-008	2514 FOREST HILL AVE						
4	440-02-258-008	2514 FOREST HILL AVE						

Ensure each indicated Manifest/BOL and Receipt are attached to individual payment requests.

EXAMPLE ABATEMENT SUMMARY SHEET

No.	Parcel ID	Address	Material	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	9				
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	1,965	Square feet			
6	40-02-401-018	2437 HUMBOLDT AVE	Window Caulk (20 Windows)	10	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						

Ensure each indicated Manifest/BOL and Receipt are attached to individual payment requests.

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

DATE

CONTRACT ADMINISTRATOR

Genesee County Land Bank Authority

452 S. Saginaw Street, 2nd Floor
Flint, Michigan 48502

Subject: TYPE OF MATERIAL Certification
LOCATION OF MATERIAL
ADDRESS
CITY, Michigan ZIP CODE

Dear CONTRACT ADMINISTRATOR,

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

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

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

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

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

Sincerely,

COMPANY NAME

COMPANY REPRESENTATIVE

TITLE

Topsoil Material Certification Form

Company: _____

Address: _____

Soil Type and Category per Section 300 Part 2: _____

- Category 1 Material (Virgin Borrow Source)
 Category 2 Material (Agric. / Const. Sites, Amended Topsoil)
 Category 3 Material (Other Sites) (not accepted without approval)

For Cat. 2 Sites identify the total yardage of the source material _____

Is topsoil material amended? Describe: _____

Soil Location (Name, address): _____

Sampler(s) Name/Contact Information: _____

Sample Collection Date(s): _____

Analytical Testing Firm(s): _____

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

Parameter	Acceptable Range	Topsoil Results
pH	5.5 8.5	
% Organic Matter	≥2% to ≤ 25%	
Texture Class	SM	
Environmental Testing (VOCs, SVOCs, PCBs)	<TDL	
Environmental Testing	<GRCC	

Notes:

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

Attachments:

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

For GCLBA/GCLBA's Representative Use Only	
<input type="checkbox"/>	Not Approved
<input type="checkbox"/>	Approved
<input type="checkbox"/>	Approved with the following considerations: _____ _____
<input type="checkbox"/>	Category 1 Material, Certification Expires:
<input type="checkbox"/>	Category 2 Material, Certification Approved for: _____ cubic yards
Reviewed By: _____ Date: _____	
Title: _____	

General Backfill Material Certification Form

Company: _____

Address: _____

Soil Type and Category per Section 300 Part 2: _____

- Category 1 Material (Virgin Borrow Source)
 Category 2 Material (Agric. / Const. Sites)
 Category 3 Material (Other Sites)
(not accepted without approval)

For Cat. 2 Sites identify the total yardage of the source material _____

Soil Location, Name, Address: _____

Sampler(s) Name/Contact Information: _____

Sample Collection Date: _____

Analytical Testing Firm(S): _____

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

Parameter	Acceptable Range	General Backfill Results
Environmental Testing (VOCs, SVOCs, PCBs)	<TDL	
Environmental Testing	<GRCC	

Notes:

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

Attachments:

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

For GCLBA/GCLBA's Representative Use Only	
<input type="checkbox"/>	Not Approved
<input type="checkbox"/>	Approved
<input type="checkbox"/>	Approved with the following considerations: _____ _____
<input type="checkbox"/>	Category 1 Material, Certification Expires:
<input type="checkbox"/>	Category 2 Material, Certification Approved for: _____ cubic yards
Reviewed By: _____ Date: _____	
Title: _____	

APPENDIX 7—SAMPLE DOOR HANGER WITH PLACEMENT EXAMPLE

EXAMPLE DOOR HANGER



PARA ESPAÑOL:



**LIMIT CONTACT WITH
DEMO DUST & DEBRIS**

DEMOLITION IN AREA

Within the next few weeks, demolition will begin at:

**FOR YOUR SAFETY DURING & IMMEDIATELY
AFTER DEMO AND DEBRIS REMOVAL**

- Keep children and pets inside
- Keep doors and windows closed
- Use soapy water to wipe floors, windows, and dusty areas inside and outside your home
- Wash hands often, especially before eating
- Do not touch debris

PLEASE CALL IF YOU SEE...

- Demolition without the use of water spray
- Anyone illegally dumping on the property
- Open holes or debris left for 48 hrs. or more
- Any other demolition concerns

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

810-257-3088 ext. 528

The Land Bank takes the following steps to ensure that demolitions are conducted safely and with minimal risk or inconvenience to nearby residents

Asbestos & Hazardous Material:

Contractors take precautions to remove and mitigate health hazards.

Dust Control: Houses are sprayed with water during demolition to keep dust down and prevent it from spreading.

Accountability: Contractors caught violating demolition requirements will be held accountable. Call 810-257-3088 ext. 528 to report any problems.

**PLEASE HELP US MAINTAIN LOTS AFTER
DEMOLITION**

If you are interested in adopting, leasing, or purchasing a lot after demolition, call us at:

810-257-3088

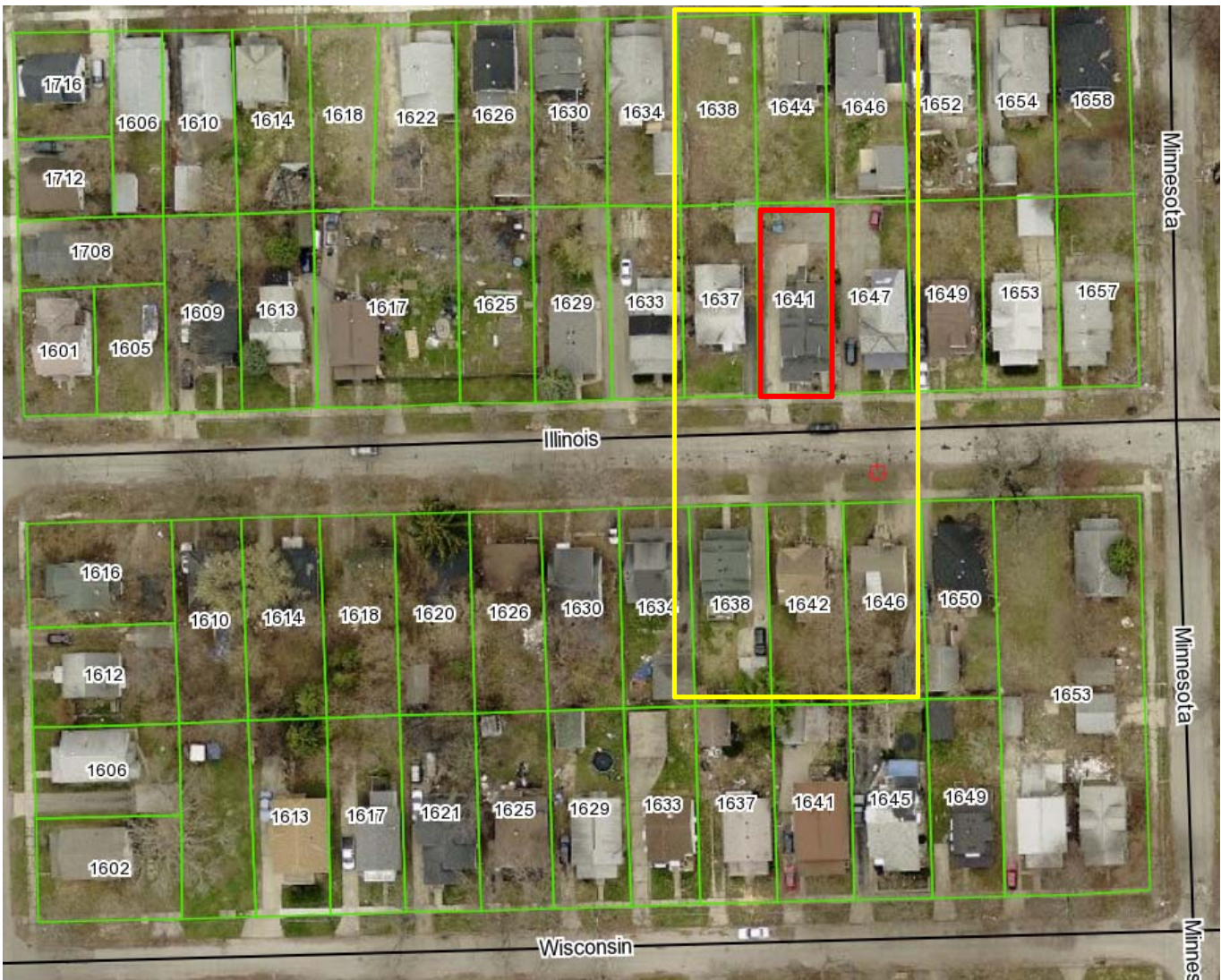
**PARKING & DRIVING ON LOTS IS NOT
PERMITTED. VIOLATORS MAY BE
TICKETED & TOWED.**

Demolition Map – Example of where to place door hangers

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

House being demolished

Area where door hangers should be placed



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



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

GENESEE COUNTY LAND BANK PRE-ABATEMENT WALKTHROUGH

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

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

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

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

Signature

Date



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

GENESEE COUNTY LAND BANK PRE-DEMOLITION WALK THROUGH

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

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

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

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

Signature

Date

APPENDIX 9—CDBG CONTRACT BETWEEN CITY OF FLINT AND GENESEE COUNTY LAND BANK

CONTRACT REVIEW CONFERENCE CHECKLIST
Division of Community and Economic Development
FUND TYPE: **CDBG** HOME ESG CARES

AGENCY: Genesee County Land Bank DATE: 1/5/23

Distribution of Materials

- Standard Operating Procedures (SOPs) and Policies & Procedures
- Financial/Activity Report (Payment Request) Template
- Benefit Data Reporting Template
- HUD Income Limits Table
- Timesheet Example
- Procurement Form
- Request for Contract Amendment Form
- HUD Integrity Bulletin
- Section 3 certification materials

Scope of Work/Services

- Review

Benchmarks

- Review
- Implications of not meeting

Budget

- Review
- Planned vs. Actual
- Amendment Request Process

Time of Contract Performance

- Discuss (specific to Contract)

Contract Amendment/Extension

- Must submit Request for Contract Amendment Form 45 days before contract ends (by this date ~~5/15/23~~ **6/30/23** *JA M.A.*)
- Amount expended to qualify
- Regular and timely submission of monthly Financial/Activity Reports

Payment Procedures

- Reimbursement to the City

Financial/Activity Report – Desk Monitoring

- Due on 15th of each month
- Zero Payment Request Requirement
- MUST submit copy to CD Grant Coordinator, AND accountspayable@cityofflint.com
- Review payment request and process
- Activity report due monthly
- Use forms in Financial/Activity packet
- Discuss types of charges
- Timeliness of Benchmarks will be monitored
- Timeliness and correctness of expenditures will be monitored
- Discuss significance of process

Yearly Monitoring

- Review
- Risk-based monitoring schedule implementation
- HUD exhibits
- Exit letter

Close Out Report

- Review requirements
- Final payment in 30 days

REVIEW OF MAJOR CONTRACT PROVISIONS

City of Flint Residency Requirement

- Services/activities must be provided for City of Flint residents only
- Program participants must meet the National Objective (low-to-moderate income).

Procurement

- Review
- Required Procurement Form

Section 3 Compliance Clause

- Review
- Reporting
- Mott Workforce Development Program

Davis Bacon Act Compliance

- Review applicability
- Review worksheet provided in CD Packet

Minority/Women Business Enterprise (MBE/WBE)

- Review
- Reporting

Rights and Obligations of the City

- Review

Americans with Disabilities Act (ADA) Compliance

- Review

Energy Efficiency Standards

- Review

Federal Funding Accountability and Transparency Act (FFATA) Registration and Reporting Requirements

- City is requiring Contractors and Subrecipients to register in the Central Contractor Registration System in preparation for next reporting cycle.

SAM Website Registration

- City requires contractors and subrecipients to register with the SAM Website and provide proof along with a verifiable DUNS Number to assigned CD Grant Coordinator

Conflict of Interest Addendum / HUD Integrity Bulletin

- Review
- Subrecipient will adhere to language in this addendum (initial) *jj*

Certification Statement:

I certify that the City of Flint employee, whose signature is affixed to this document, did review all of the aforementioned information with me. I further attest that I understand the information that was reviewed with me and acknowledge that failure to adhere to the aforementioned items may cause my contract to be out of compliance.



Official Authorized to Sign Contract

1/5/23

Date



Party Responsible for Contract Management

1/5/23

Date



Community Development Grant Coordinator

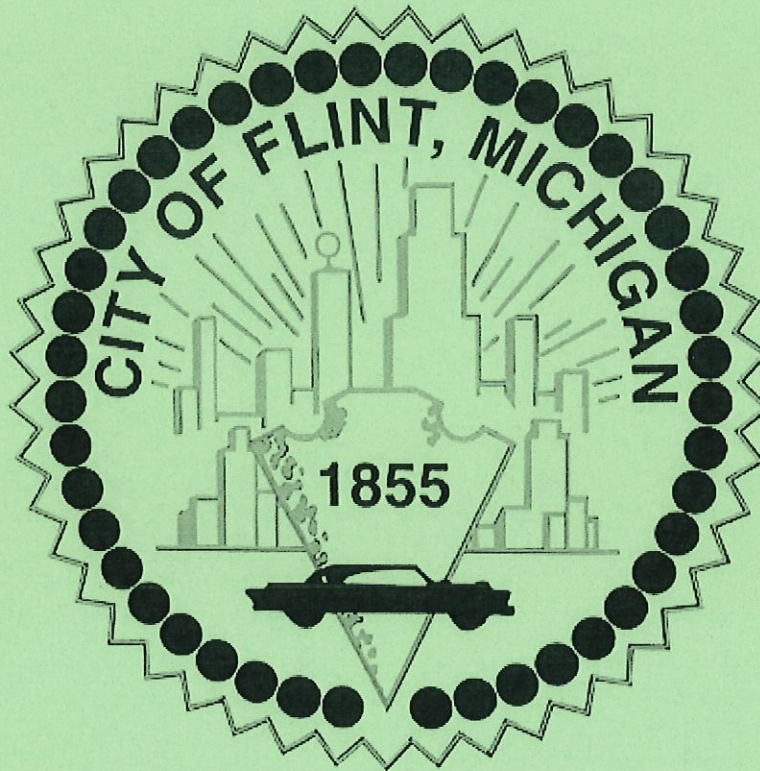
1-5-23

Date

DCED

21-113

CITY OF FLINT MICHIGAN



**Genesee County Land Bank
CDBG – Demolition**

**AAP 2021-2022
\$500,000.00**

CONTRACTS



RESOLUTION NO.: 210370
PRESENTED: AUG - 4 2021
ADOPTED: AUG 10 2021

**Resolution Authorizing Submission of the
2021-22 Annual Action Plan of the Consolidated Plan
to the U.S. Department of Housing and Urban Development,
and Approval of the Proposed Uses and Funding Recommendations
for Community Development Block Grant, HOME Investment Partnerships
and Emergency Solutions Grant Funds for the 2021-22 Program Year**

BY THE MAYOR:

The City of Flint anticipates it will receive Title I Community Development Block Grant (CDBG) entitlement funds in the amount of \$3,984,460.00, HOME Investment Partnerships (HOME) entitlement funds in the amount of \$895,223.00, and Emergency Solutions Grant (ESG) in the amount of \$325,606.00 for federal fiscal year 2020-21, covering the period of July 1, 2021, through June 30, 2022, as well as any subsequent years that HUD continues to make any balances available to the City; pursuant to submission of an application to the U.S. Department of Housing and Urban Development (HUD).

The City of Flint anticipates receipt of program income in an amount of approximately \$3,984,460.00 from CDBG and \$895,223.00 from HOME repayments of rehabilitation housing loans and other eligible activities.

In order to receive this funding, the U.S. Department of Housing and Urban Development requires the City of Flint to submit an annual Action Plan of the Consolidated Plan as a component of the 5-year Consolidated Plan. This plan includes the annual Community Development Block Grant (CDBG), HOME Investment Partnerships Program (HOME), and Emergency Solutions Grant (ESG) application.

City Administration finalized funding recommendations to for the proposed Action Plan in May 2021.

It is resolved, that City Officials approve the funding amounts and projects and authorize entering into contracts for the agencies listed below for the City's FY 2021-22 Community Development Block Grant program in the amount of \$3,984,460.00 FY 2021-22 HOME Investment Partnerships program in the amount of \$895,223.00, and FY 2021-22 Emergency Solutions Grant program in the amount of \$325,606.00, and include any program income which might become available as a result of receipt of these funds.



CDBG USES

ADMINISTRATION/PLANNING **\$796,892.00**

PUBLIC SERVICES

African Drum and Dance- Kai-fecc Performing Arts	\$10,000.00
Asbury CDC- Community Kitchen Programming	\$25,000.00
Big Brothers Big Sisters- Youth Program	\$26,100.00
Boys & Girls Club- Great Futures Start Here	\$40,000.00
Brennan Elm Park Senior Corp- Golden Age Transition	\$25,000.00
Center for Higher Ed. Achievement- Senior Computer/Financial Literacy	\$25,000.00
Center for Higher Ed. Achievement- Adult Literacy	\$45,000.00
Faith Foundation Resources- HYPE Program	\$37,500.00
Flint Genesee Literacy Network - MCC	\$35,000.00
GCCARD- Home Delivered Meals	\$20,000.00
Genesee County Habitat for Humanity- Homeownership Counseling	\$23,000.00
Hasselbring Senior Center- Motivated-Mindful Motion (3M)	\$44,069.00
Legal Services of Eastern Mich.- Special Services Advocacy	\$20,000.00
Legal Services of Eastern Mich.- Fair Housing Center	\$20,000.00
Neighborhood Engagement Hub (NEH)- Community Tool Shed Program	\$75,000.00
R.L. Jones – Public Outreach Services	\$10,000.00
Tapology- S.T.O.N.E. Movers Program	\$ 5,000.00
United Way of Genesee County- Youth Recreation	\$60,000.00
Voices for Children Advocacy Center- Voices for Children CASA	\$20,000.00
<u>YWCA- SAFE Center</u>	<u>\$32,000.00</u>

TOTAL PUBLIC SERVICE **\$597,669.00**

ECONOMIC DEVELOPMENT

Asbury Community Development- Community Kitchen	\$150,000.00
Best Practices – Microenterprise	\$ 45,000.00
Ferris Wheel Innovation Center DBA 100K Ideas- 100K Ideas	\$ 35,000.00
<u>Flint River Watershed Coalition- Flint River/Swartz Creek Confluence</u>	<u>\$200,000.00</u>

TOTAL ECONOMIC DEVELOPMENT **\$ 430,000.00**

**FACILITY IMPROVEMENTS**

Catholic Charities- St. Michaels Upgrades	\$ 50,000.00
Evergreen Community Development- FDC Boiler Replacement	\$107,000.00
Flint Institute of Science and History- Earth Climber Exhibit	\$ 50,000.00
Flint Odyssey House- 1108 Lapeer Rd Fire Alarm Upgrade	\$ 16,000.00
Greater Flint Health Coalition -- 120 W. First Sidewalk Improvements	\$125,000.00
Latinx Technology and Community Center- LTCC Renovation	\$ 50,000.00
Shelter of Flint- Shelter Upgrades	\$ 75,000.00
TOTAL FACILITY IMPROVEMENTS	\$473,000.00

HOUSING

Genesee County Habitat for Humanity- Owner-Occupied Housing Repair	\$350,000.00
Genesee County Habitat for Humanity- Emergency Repair Program	\$200,000.00
GCCARD- Emergency Home Repairs	\$51,899.00
TOTAL HOUSING	\$601,899.00

BLIGHT ELIMINATION ACTIVITIES

COF Blight Division- Code Enforcement	\$500,000.00
Genesee County Land Bank- Demolition	\$500,000.00
Sylvester Broome Empowerment Village- Demolition for Sportsplex	\$ 85,000.00
TOTAL BLIGHT ACTIVITIES	\$1,085,000.00

TOTAL CDBG USES **\$3,984,460.00**

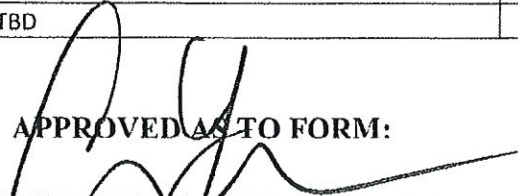
HOME USES

City of Flint- HOME Admin (10% Cap)	\$ 89,522.30
TBD- Multi-Family Development	\$ 180,700.70
McFarlan Charitable Corporation- 800 E Court Modernization	\$ 300,000.00
Communities First- Orchard Lane (CHDO Project)	\$325,000.00
TOTAL HOME USES:	\$ 895,223.00

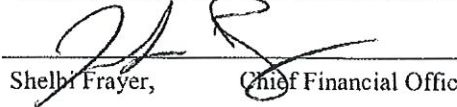


Sylvester Broome Empowerment Village-Demolition for Sportsplex	274-748.499-805.076	FHUD-CDBG22	85,000.00
City of Flint- HOME Admin (10% Cap)	274-749.100-502.749	FHUD-HOME22	89,522.30
City of Flint- HOME Admin (10% Cap)	274-749.100-963.100	FHUD-HOME22	89,522.30
TBD Multi-Family	274-749.370-502.749	FHUD-HOME22	180,700.70
TBD Multi-Family	274-749.370-805.276	FHUD-HOME22	180,700.70
McFarlan Charitable Corporation- 800 E Court Modernization	274-749.429-502.749	FHUD-HOME22	300,000.00
McFarlan Charitable Corporation- 800 E Court Modernization	274-749.429-805.276	FHUD-HOME22	300,000.00
Communities First- Orchard Lane/CHDO Project	274-749.275-502.749	FHUD-HOME22	325,000.00
Communities First- Orchard Lane/CHDO Project	274-749.275-805.276	FHUD-HOME22	325,000.00
Administration (ESG)	274-750.100-502.750	FHUD-ESG22	24,420.00
Administration (ESG)	274-750.100-963.100	FHUD-ESG22	24,420.00
Carriage Town Ministries	274-750.302-502.750	FHUD-ESG22	30,000.00
Carriage Town Ministries	274-750.302-805.101	FHUD-ESG22	30,000.00
Genesee County Youth Corp	274-750.390-502.750	FHUD-ESG22	33,355.00
Genesee County Youth Corp	274-750.390-805.105	FHUD-ESG22	33,355.00
My Brother's Keeper - In Safe Hands/Shelter	274-750.450-502.750	FHUD-ESG22	30,005.00
My Brother's Keeper - In Safe Hands/Shelter	274-750.450-805.101	FHUD-ESG22	30,005.00
Shelter of Flint- Emergency Shelter	274-750.482-502.750	FHUD-ESG22	72,000.00
Shelter of Flint- Emergency Shelter	274-750.482-805.101	FHUD-ESG22	72,000.00
YWCA- SAFE House/Shelter	274-750.530-502.750	FHUD-ESG22	30,003.60
YWCA- SAFE House/Shelter	274-750.530-805.101	FHUD-ESG22	30,003.60
TBD	274-750.101-502.750	FHUD-ESG22	105,822.40
TBD	274-750.101-963.100	FHUD-ESG22	105,822.40

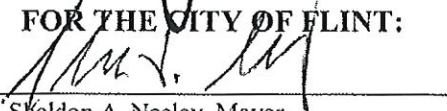
APPROVED AS TO FORM:


 Angela Wheeler, Chief Legal Officer

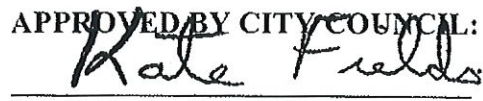
APPROVED AS TO FINANCES:


 Shelbi Frayer, Chief Financial Officer

FOR THE CITY OF FLINT:


 Sheldon A. Neeley, Mayor

APPROVED BY CITY COUNCIL:


 Kate Fields, City Council President



CITY OF FLINT

2021 Plan substantial amendments. The City will submit its 2021-22 Annual Action Plan to HUD by August 11th, 2021

HUD regulation 570.302 requires the City, prior to release of grant funds, to annually submit an Action Plan describing all activities and programs to be funded with CDBG, HOME and ESG funds for the upcoming fiscal year. The Division of Community and Economic Development requires approval of the attached resolution prior to entering into contracts with the agencies. Upon submission of the Plan, HUD has 45 days to review and approve the documents, prior to entering into contracts with the proposed sub recipients.

FINANCIAL IMPLICATIONS:

With HUD approval of the proposed 1-year Action Plan, the City of Flint will receive access to \$3,984,460.00 in CDBG funds, \$895,223.00 in HOME funds, and \$325,606.00 in ESG funds to carry out housing, demolition, public services, homeless, and other eligible programs.

BUDGETED EXPENDITURE? YES NO IF NO, PLEASE EXPLAIN:

PRE-ENCUMBERED? YES NO REQUISITION NO:

Account Name	Account Number	Grant Code	Amount
Administration (CDBG)	274-748.100-502.748	FHUD-CDBG22	796,892.00
Administration (CDBG)	274-748.100-963.100	FHUD-CDBG22	796,892.00
African Drum and Dance African Drum and Dance- Kai-fecc Performing Arts	274-748.113-502.748	FHUD-CDBG22	10,000.00
African Drum and Dance African Drum and Dance- Kai-fecc Performing Arts	274-748.113-805.105	FHUD-CDBG22	10,000.00
Abury CDC Community Kitchen	274-748.119-502.748	FHUD-CDBG22	25,000.00
Abury CDC Community Kitchen	274-748.119-805.101	FHUD-CDBG22	25,000.00
Youth Mentoring- Big Brothers Big Sisters	274-748.272-502.748	FHUD-CDBG22	26,100.00
Youth Mentoring- Big Brothers Big Sisters	274-748.272-805.105	FHUD-CDBG22	26,100.00
Boys and Girls Club	274-748.535-502.748	FHUD-CDBG22	40,000.00
Boys and Girls Club	274-748.535-805.105	FHUD-CDBG22	40,000.00
Brennan Elm Park Golden Age Transition	274-748.288-502.748	FHUD-CDBG22	25,000.00
Brennan Elm Park Golden Age Transition	274-748.288-805.102	FHUD-CDBG22	25,000.00
Center for Higher Ed. Achievement- Senior Computer/Financial Literacy	274-748.284-502.748	FHUD-CDBG22	25,000.00
Center for Higher Ed. Achievement- Senior Computer/Financial Literacy	274-748.284-805.109	FHUD-CDBG22	25,000.00
Center for Higher Ed. Achievement- Adult Literacy	274-748.284-502.748	FHUD-CDBG22	45,000.00
Center for Higher Ed. Achievement- Adult Literacy	274-748.284-805.109	FHUD-CDBG22	45,000.00
HYPE - Faith Foundation Resources	274-748.315-502.748	FHUD-CDBG22	37,500.00
HYPE - Faith Foundation Resources	274-748.315-805.101	FHUD-CDBG22	37,500.00
Flint and Genesee Literacy Coalition - CS Mott Community College	274-748.445-502.748	FHUD-CDBG22	35,000.00
Flint and Genesee Literacy Coalition - CS Mott Community College	274-748.445-805.101	FHUD-CDBG22	35,000.00
GCCARD- Home Delivered Meals	274-748.365-502.748	FHUD-CDBG22	20,000.00



CITY OF FLINT

GCCARD- Home Delivered Meals	274-748.365-805.102	FHUD-CDBG22	20,000.00
Genesee County Habitat- Homeownership Counseling	274-748.502-502.748	FHUD-CDBG22	23,000.00
Genesee County Habitat- Homeownership Counseling	274-748.502-805.119	FHUD-CDBG22	23,000.00
Hasselbring Senior Center- Motivated-Mindful Motion (3M)	274-748.287-502.748	FHUD-CDBG22	44,069.00
Hasselbring Senior Center- Motivated-Mindful Motion (3M)	274-748.287-805.102	FHUD-CDBG22	44,069.00
Legal Services of Eastern Michigan (advocacy)	274-748.420-502.748	FHUD-CDBG22	20,000.00
Legal Services of Eastern Michigan (advocacy)	274-748.420-805.104	FHUD-CDBG22	20,000.00
Housing Discrimination Testing - Legal Services of Eastern Michigan	274-748.422-502.748	FHUD-CDBG22	20,000.00
Housing Discrimination Testing - Legal Services of Eastern Michigan	274-748.422-805.111	FHUD-CDBG22	20,000.00
Neighborhood Engagement Hub/Toolshed	274-748.267-502.748	FHUD-CDBG22	75,000.00
Neighborhood Engagement Hub/Toolshed	274-748.267-805.126	FHUD-CDBG22	75,000.00
R.L. Jones	274-748.466-502.748	FHUD-CDBG22	10,000.00
R.L. Jones	274-748.466-805.102	FHUD-CDBG22	10,000.00
Tapology	274-748.514-502.748	FHUD-CDBG22	5,000.00
Tapology	274-748.514-805.105	FHUD-CDBG22	5,000.00
Youth Recreation - United Way	274-748.512-502.748	FHUD-CDBG22	60,000.00
Youth Recreation - United Way	274-748.512-805.105	FHUD-CDBG22	60,000.00
Voices for Children Victim Advocacy Robert E Weiss Advocacy Center	274-748.516-502.748	FHUD-CDBG22	20,000.00
Voices for Children Victim Advocacy Robert E Weiss Advocacy Center	274-748.516-805.105	FHUD-CDBG22	20,000.00
YWCA - Safe Center	274-748.530-502.748	FHUD-CDBG22	32,000.00
YWCA - Safe Center	274-748.530-805.101	FHUD-CDBG22	32,000.00
Asbury CDC Community Kitchen	274-748.119-502.748	FHUD-CDBG22	150,000.00
Asbury CDC Community Kitchen	274-748.119-805.427	FHUD-CDBG22	150,000.00
Best Practices Consulting	274-748.411-502.748	FHUD-CDBG22	45,000.00
Best Practices Consulting	274-748.411-805.429	FHUD-CDBG22	45,000.00
Ferris Wheel Innovation Center dba 100k Ideas	274-748.467.502.748	FHUD-CDBG22	35,000.00
Ferris Wheel Innovation Center dba 100k Ideas	274-748.467-805.428	FHUD-CDBG22	35,000.00
Flint River Watershed Coalition- Flint River/Swartz Creek Confluence	274-748.468-502.748	FHUD-CDBG22	200,000.00
Flint River Watershed Coalition- Flint River/Swartz Creek Confluence	274-748.468-805.331	FHUD-CDBG22	200,000.00
Catholic Charities- St. Michaels Upgrades	274-748.498-502.748	FHUD-CDBG22	50,000.00
Catholic Charities- St. Michaels Upgrades	274-748.498-805.056	FHUD-CDBG22	50,000.00
Evergreen Community Development- FDC Boiler Replacement	274-748.291-502.748	FHUD-CDBG22	107,000.00
Evergreen Community Development- FDC Boiler Replacement	274-748.291-805.056	FHUD-CDBG22	107,000.00
Flint Institute of Science and History- Earth Climber Exhibit	274-748.336-502.748	FHUD-CDBG22	50,000.00
Flint Institute of Science and History- Earth Climber Exhibit	274-748.336-805.056	FHUD-CDBG22	50,000.00
Flint Odyssey House- 1108 Lapeer Rd Fire Alarm Upgrade	274-748.341-502.748	FHUD-CDBG22	16,000.00
Flint Odyssey House- 1108 Lapeer Rd Fire Alarm Upgrade	274-748.341-805.056	FHUD-CDBG22	16,000.00



CITY OF FLINT

Greater Flint Health Coalition – 120 W. First Sidewalk Improvements	274-748.409-502.748	FHUD-CDBG22	125,000.00
Greater Flint Health Coalition – 120 W. First Sidewalk Improvements	274-748.409-805.331	FHUD-CDBG22	125,000.00
Latinx Technology and Community Center- LTCC Renovation	274-748.412-502.748	FHUD-CDBG22	50,000.00
Latinx Technology and Community Center- LTCC Renovation	274-748.412-805.056	FHUD-CDBG22	50,000.00
Shelter of Flint- Shelter Upgrades	274-748.480-502.748	FHUD-CDBG22	75,000.00
Shelter of Flint- Shelter Upgrades	274-748.480-805.054	FHUD-CDBG22	75,000.00
Genesee County Habitat for Humanity- Owner-Occupied Housing Repair	274-748.502-502.748	FHUD-CDBG22	350,000.00
Genesee County Habitat for Humanity- Owner-Occupied Housing Repair	274-748.502-805.327	FHUD-CDBG22	350,000.00
Genesee County Habitat for Humanity- Emergency Repair Program	274-748.502-502.748	FHUD-CDBG22	200,000.00
Genesee County Habitat for Humanity- Emergency Repair Program	274-748.502-805.327	FHUD-CDBG22	200,000.00
GCCARD- Emergency Home Repairs	274-748.365-502.748	FHUD-CDBG22	51,899.00
GCCARD- Emergency Home Repairs	274-748.365-805.327	FHUD-CDBG22	51,899.00
COF Code Enforcement	274-748.140-502.748	FHUD-CDBG22	500,000.00
COF Code Enforcement	274-748.140-963.100	FHUD-CDBG22	500,000.00
Genesee County Land Bank Demolition	274-748.371-502.748	FHUD-CDBG22	500,000.00
Genesee County Land Bank Demolition	274-748.371-805.076	FHUD-CDBG22	500,000.00
Sylvester Broome Empowerment Village- Demolition for Sportsplex	274-748.499-502.748	FHUD-CDBG22	85,000.00
Sylvester Broome Empowerment Village- Demolition for Sportsplex	274-748.499-805.076	FHUD-CDBG22	85,000.00
City of Flint- HOME Admin (10% Cap)	274-749.100-502.749	FHUD-HOME22	89,522.30
City of Flint- HOME Admin (10% Cap)	274-749.100-963.100	FHUD-HOME22	89,522.30
TBD Multi-Family	274-749.370-502.749	FHUD-HOME22	180,700.70
TBD Multi-Family	274-749.370-805.276	FHUD-HOME22	180,700.70
McFarlan Charitable Corporation- 800 E Court Modernization	274-749.429-502.749	FHUD-HOME22	300,000.00
McFarlan Charitable Corporation- 800 E Court Modernization	274-749.429-805.276	FHUD-HOME22	300,000.00
Communities First- Orchard Lane/CHDO Project	274-749.275-502.749	FHUD-HOME22	325,000.00
Communities First- Orchard Lane/CHDO Project	274-749.275-805.276	FHUD-HOME22	325,000.00
Administration (ESG)	274-750.100-502.750	FHUD-ESG22	24,420.00
Administration (ESG)	274-750.100-963.100	FHUD-ESG22	24,420.00
Carriage Town Ministries	274-750.302-502.750	FHUD-ESG22	30,000.00
Carriage Town Ministries	274-750.302-805.101	FHUD-ESG22	30,000.00
Genesee County Youth Corp	274-750.390-502.750	FHUD-ESG22	33,355.00
Genesee County Youth Corp	274-750.390-805.105	FHUD-ESG22	33,355.00
My Brother's Keeper - In Safe Hands/Shelter	274-750.450-502.750	FHUD-ESG22	30,005.00
My Brother's Keeper - In Safe Hands/Shelter	274-750.450-805.101	FHUD-ESG22	30,005.00
Shelter of Flint- Emergency Shelter	274-750.482-502.750	FHUD-ESG22	72,000.00
Shelter of Flint- Emergency Shelter	274-750.482-805.101	FHUD-ESG22	72,000.00
YWCA- SAFE House/Shelter	274-750.530-502.750	FHUD-ESG22	30,003.60
YWCA- SAFE House/Shelter	274-750.530-805.101	FHUD-ESG22	30,003.60



CITY OF FLINT

TBD	274-750.101-502.750	FHUD-ESG22	105,822.40
TBD	274-750.101-963.100	FHUD-ESG22	105,822.40

ACCOUNTING APPROVAL: _____ Date: _____

WILL YOUR DEPARTMENT NEED A CONTRACT? YES NO

(If yes, please indicate how many years for the contract) _____ YEARS

WHEN APPLICABLE, IF MORE THAN ONE (1) YEAR, PLEASE ESTIMATE TOTAL AMOUNT FOR EACH BUDGET YEAR: (This will depend on the term of the bid proposal)

BUDGET YEAR 1

BUDGET YEAR 2

BUDGET YEAR 3

OTHER IMPLICATIONS (i.e., collective bargaining): None.

STAFF RECOMMENDATION: (PLEASE SELECT): APPROVED NOT APPROVED

DEPARTMENT HEAD SIGNATURE: _____

Suzanne Wilcox, Director, Planning and Development

21-1231

RESOLUTION REVIEW FORM

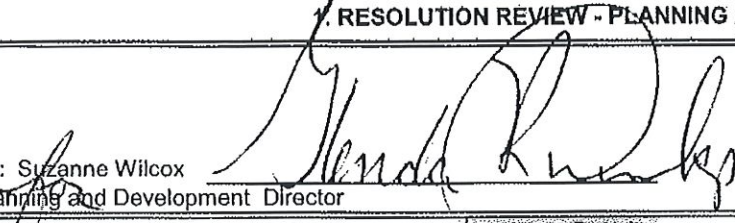
FROM: DCED/- GRD
Department/Author

DATE July 30, 2021
NO. _____
Law Office Login # _____

RESOLUTION NAME: **Resolution Authorizing Submission of the 2021-22 Annual Action Plan of the Consolidated Plan to the U.S Dept of HUD and Approval of the Proposed Uses and Funding Recommendations**

Date in: _____

1. RESOLUTION REVIEW - PLANNING AND DEVELOPMENT DIRECTOR

By:  DATE: 7-30-21
Planning and Development Director (Date)

Date in: _____

2. RESOLUTION REVIEW - LEGAL

The attached RESOLUTION is submitted to the Legal Department for Approval as to **FORM ONLY**.
The Legal Department has reviewed the RESOLUTION as to Form on this form approves as to **FORM ONLY**.

7-30-2021, and by signing
(Date)

By:  DATE: 7-30-2021
Chief Legal Officer Angela Wheeler

Date in: _____

3. RESOLUTION REVIEW - FINANCE

The attached RESOLUTION is submitted to the FINANCE Department for approval as to **FINANCE COMPLIANCE**.
The Finance Department reviewed this RESOLUTION, on this form approves as to **FINANCE COMPLIANCE**.

07/30/2021 and by signing
(Date)

By:  DATE: 07/30/2021
Chief Financial Officer

CITY OF FLINT
COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG)
CONTRACT

BETWEEN
THE CITY OF FLINT
AND
GENESEE COUNTY LAND BANK (GCLB)

THIS AGREEMENT, entered this 1st day of December, 2022, by and between the City of Flint (herein called the "CITY") and GENESEE COUNTY LAND BANK (GCLB) (herein called the "Subrecipient").

The City has applied for and received funds from the United States Government under Title I of the Housing and Community Development Act of 1974, Public Law 93-383; and

The Subrecipient assures that it possesses the legal authority to enter into this Agreement, and that a resolution, motion, or similar action has been duly adopted or passed as an official act of the Subrecipient's governing body authorizing the filing of the project plans. This should include all understandings and assurances contained therein, and direct and authorize the person(s) identified as the contracting official(s) of the Subrecipient to execute contractual documents on behalf of the Subrecipient, to act in connection with this Agreement, and to provide such additional information as may be required by the CITY; and

The City agrees to awards funds in an amount not to exceed \$500,000.00 to Genesee County Land Bank; and

The City wishes to engage the Subrecipient to assist the City in utilizing such funds; and

It is agreed between the parties that:

I. SCOPE OF SERVICE(S)

A. Activities

The Subrecipient will be responsible for administering CDBG funds in a manner satisfactory to the City and consistent with any standards required by the City as a condition of providing these funds. Funds for which these activities have been awarded shall be eligible under the Community Development Block Grant Program and be in accordance with all Federal laws and regulations.

The Subrecipient shall provide all of the materials, labor, equipment, supplies, machinery, tools, superintendence, insurance and other accessories and services necessary to complete the project in accordance with the proposals submitted in 2021.

Subrecipient shall perform the work in accordance with the Standard General Conditions and any Special Conditions provided for in this contract and warrants to the City that all materials and equipment furnished under this contract will be new unless otherwise specified, and that all work will be of good quality, free from faults and defects, and in conformance with the contract documents. All work not conforming to these requirements, including substitutions not properly approved and authorized, may within one year of the date of substantial completion of work, or within one year after acceptance by the City, or within such longer period of time as may be prescribed by law, any of the work is found to be defective or not in accord with the contract documents, Subrecipient shall correct promptly after receipt of a written notice from the City to do so, unless the City has previously given Subrecipient a written acceptance of such condition.

Activities include:

1. Statement of work

The Genesee County Land Bank (GCLB) will use CDBG funds to expand its strategic demolition program to demolish blighted structures in alignment with the City's Master Plan and Blight Elimination Framework. GCLBA applied for and received a Multipurpose Grant from the Environmental Protection Agency that is focused on site assessment and cleanup within the City's Innovation District, which includes Choice Neighborhoods, Clark Commons. Some of the funding from this grant will be utilized as required match for the Multipurpose Grant as supported by the City and outlined in the Multipurpose Grant proposal.

2. Program Activities

(See Attached Proposal for program activities.)

3. Tasks and Timelines

(See attached packet for tasks and timeliness)

4. Budget -

Salaries/Wages	\$20,120.00
Fringes	\$6,086.00
Professional Services	\$469,462.00
Other	<u>\$4,332.00</u>

Total

\$500,000.00

Performance Measures

Objective – Creating Suitable Living Environments
Outcome – Sustainability

The City reserves the right to impose additional requirements on the Subrecipient, as may be necessary to ensure compliance with HUD regulations, as well as the goals and objectives of its overall program.

B. Performance Monitoring (2 CFR 200 Subpart D)

The Subrecipient agrees to comply with the requirements of Title 24 Code of Federal Regulations, Part 570 of the Housing and Urban Development regulations concerning Community Development Block Grants (CDBG) where applicable, 2 CFR 200 Subpart D where applicable, and all federal regulations and policies issued pursuant to these regulations.

The City will monitor the performance of the Subrecipient against goals and performance standards as required. Substandard performance as determined by the City will constitute non-compliance with this agreement. (Substandard performance may include but is not limited to; lack of project readiness, insufficient project resources, not meeting identified performance goals, unresponsiveness, lack of cooperation during HUD monitoring reviews, lack of spending timeliness, refusal to submit required monthly reports, etc). If action to correct such substandard performance is not taken by the Subrecipient within a reasonable period after being notified by the City, contract suspension or termination procedures will be initiated.

Obligated funds are defined as those funds, which the Subrecipient has committed by placing orders, awarding contracts, receiving goods or services, or completing similar documented transactions that require payment in the future. (For purposes of housing rehabilitation activities, funds become obligated when the rehabilitation contract is signed by both the homeowner and contractor.)

In addition to any other remedies the City may have, if, within one (1) year of the date of substantial completion of work, or within one (1) year after acceptance by the City, or within such longer period of time as may be prescribed by law, any of the work is found to be defective or not in accord with the contract documents, the Subrecipient shall correct promptly after receipt of a written notice from the City to do so, unless the City has previously given the Subrecipient a written acceptance of such condition.

C. Performance Measurements

The Subrecipient agrees to comply with all elements of performance measurement systems as described in 2 CFR 200 Subpart D where applicable, and the March 7, 2006, Federal Register "Notice on the Outcome Performance Measurement System for Community Planning and Development's Formula Grant Programs" where applicable.

D. National Objectives

The Subrecipient agrees to maintain documentation that demonstrates that the activities carried out with funds provided under this contract meet one or more of the CDBG program's national objectives: 1) benefit low/moderate income persons, 2) aid in the prevention or elimination of slums or blight, 3) meet community development needs having a particular urgency - as defined in 24 CFR Part 570.208.

E. Compliance with Federal Acts

The Subrecipient agrees to comply with all applicable provisions of Title I of the Housing and Community Development Act of 1974, as amended, and the regulations pertaining thereto; to all other applicable federal laws and regulations; and to policies of the U.S. Department of Housing and Urban Development (HUD). The Subrecipient further agrees to comply with all subsequent revisions, modifications, and amendments to the above acts, laws, rules, regulations, and procedures which will become immediately effective in this Agreement upon their enactment or promulgation. Failure by the Subrecipient to accept or comply with rules, regulations, and procedures which affect the terms of this Agreement, and which the City shall present in writing, shall be sufficient basis for termination by the City.

II. TIME OF PERFORMANCE

A. Start/End

Subrecipient's services shall commence immediately upon receipt of the notice to proceed and shall be carried out forthwith and without reasonable delay.

Services of the Subrecipient shall start on this **1st day of December, 2022** and end on this **30th day of June, 2023**.

Funds not expended as of the termination date noted above shall be subject to recapture and reprogramming by the City.

The final payment request must be submitted to the City of Flint within 15 days following the end of this contract. The City of Flint is not obligated to reimburse

any expenditure incurred after the completion date of this contract, (June 30, 2022).

Unspent funds will not be available to the Subrecipient under this Agreement unless and until such time as appropriate City officials have executed a Contract amendment.

B. Contract Amendment

The Division of Community and Economic Development (DCED) may grant a contract amendment to extend the time period for a grant award and/or revise the scope of services to the initial award. DCED will evaluate a request for an amendment for compliance with Consolidated Plan objectives, reporting and financial obligations governing the Community Development Block Grant Program and City and federal contractual requirements. Contract amendments may be approved for a maximum of two six- month terms. The Subrecipient must complete a Contract Amendment Request Form and submit to DCED at least 45 days before the expiration of this written agreement.

DCED's criteria for approval of a contract amendment request are as follows:

1. The request for an amendment must evidence information that impacted the Subrecipient's ability to expend funds and perform services as outlined in the scope of services
2. Financial and Activity reports must have been filed on a monthly basis

DCED reserves the right to request additional information or to assess extenuating circumstances in order to substantiate a need for a contract amendment.

DCED will execute an approved contract amendment between the Department and the Subrecipient to extend the time frame of the written agreement and/or change the scope of the agreement prior to the expiration of the initial agreement if all contract amendment conditions are met. For all contract amendments not approved by DCED, all unspent funds will be subject to reprogramming as a component of grant close out procedures.

C. Failure to Perform

a. If, through cause, the Subrecipient shall fail to fulfill in timely and proper manner the obligations of this Agreement, the City shall thereupon have the right to:

1. Give a detailed written notice to the Subrecipient of such violation.

2. Allow the Subrecipient a specified period of time to correct said violation.

b. If, after the specified period of time, the violation has not been corrected to the satisfaction of the CITY, the CITY shall specify a termination date of this Agreement, if not previously stated in the detailed written notice.

c. No specific corrective actions of the Subrecipient shall deprive the CITY of any additional rights and remedies under the terms of this Agreement.

D. Force Majeure

Neither party shall be responsible for damages or delays caused by Force Majeure nor other events beyond the control of the other party and which could not reasonably have been anticipated or prevented. For purposes of this Agreement, Force Majeure includes, but is not limited to, adverse weather conditions, floods, epidemics, war, riot, strikes, lockouts, and other industrial disturbances; unknown site conditions, accidents, sabotage, fire, and acts of God. Should Force Majeure occur, the parties shall mutually agree on the terms and conditions upon which the services may continue.

III. COMPENSATION AND PAYMENT

The City shall pay for such services as have been set forth herein, a contract price not to exceed **Five Hundred Thousand Dollars and 00/100 (\$500,000.00)** dollars upon submission of proper invoices, releases, affidavits, and other supporting documentation as required.

Subrecipient shall submit supporting documentation and itemized invoices for all services provided under this Agreement identifying:

- A. The date of service
- B. The name of the person providing the service and a specific description of the service provided
- C. The unit rate and the total amount due
- D. A bill setting forth each of the services rendered and the price of the services
- E. Any and all documentation relied on to justify the expense

Payment for eligible expenses shall be made against the line items specified in the budget and in accordance with performance. The City reserves the right to disallow payments to the Subrecipient. Reasons for disallowance may include, but are not limited to, the following: lack of information, calculation errors, ineligible requests, lack of appropriate supporting documentation, lack of prior City approval when required, etc.

The Subrecipient agrees to utilize funds available under this Agreement to supplement rather than supplant funds otherwise available.

Payments may be contingent upon certification of the Subrecipient's financial management system in accordance with the standards specified in 2 CFR 200 Subpart D "Standards for Financial and Program Management."

Original Monthly Financial Reports and Performance Evaluation and Activity Reports, including all support documentation must be submitted to:

Division of Community and Economic Development
City of Flint
1101 S. Saginaw Street, S8
Flint, MI 48502

A copy of the Monthly Financial Report should be mailed to:
City of Flint
Accounts Payable
P.O. Box 246
Flint, MI 48501 – 0246

IV. NOTICES

Notices to the City of Flint shall be deemed sufficient if in writing and mailed, postage prepaid, addressed to **The Division of Community and Economic Development, and Inez Brown, City Clerk, City of Flint, 1101 S. Saginaw Street, Flint, Michigan 48502**, or to such other address as may be designated in writing by the City from time to time.

Notices to the Subrecipient shall be deemed sufficient if in writing and mailed, postage prepaid, addressed to **Faith Finholm, Genesee County Land Bank Authority, 452 S. Saginaw Street, Flint MI 48502, (810) 257-3090, ffinholm@thelandbank.org**, or to such other address as may be designated in writing by the Subrecipient from time to time.

V. GENERAL CONDITIONS

A. **Amendments**

The City or Subrecipient may amend this Agreement at any time provided that such amendments make specific reference to this Agreement, and are executed in writing, signed by an authorized representative of both organizations, and approved by the City. Such amendments shall not invalidate this Agreement, nor relieve or release City or Subrecipient from its obligations under this Agreement.

The City may amend this Agreement to conform with federal, state, or local governmental guidelines, policies and available funding amounts, or for other reasons. If such amendments result in a change in the funding, the scope of services, or schedule, of the activities to be undertaken as part of this Agreement, such modifications will be incorporated by written amendment signed by both the CITY and Subrecipient.

B. Laws and Ordinances

Subrecipient shall obey and abide by all of the laws, rules and regulations of the Federal Government, State of Michigan, Genesee County and the City of Flint, applicable to the performance of this agreement, including, but not limited to, labor laws, and laws regulating or applying to public improvements.

C. Applicability of OMB Circulars

The Subrecipient shall comply with the policies, guidelines and requirements of 2 CFR 200 as they relate to the acceptance and use of CDBG funds.

D. Arbitration

Subrecipient agrees that for all claims, disputes, and other matters arising out of or relating to this agreement, Subrecipient must request the City's consent to arbitrate within 30 days from the date the Subrecipient knows or should have known the facts giving rise to the claim, dispute or question.

1. Notice of a request for arbitration must be submitted in writing by certified mail or personal service upon the City Attorney.
2. Within 60 days from the date a request for arbitration is received by the City, the City shall inform Subrecipient whether it agrees to arbitrate. If the City does not consent, Subrecipient may proceed with an action in a court of competent jurisdiction within the State of Michigan. If the City does consent, then within 30 days of the consent each party shall submit to the other the name of one person to serve as an arbitrator. The two arbitrators together shall then select a third person, the three together shall then serve as a panel in all proceedings. Any unanimous decision of the three arbitrators shall be a final binding decision. The City's failure to respond to a timely, conforming request for arbitration is deemed consent to arbitration.
3. The costs of the arbitration shall be split and borne equally between the parties and such costs are not subject to shifting by the arbitrator.
4. Subrecipient's failure to comply with any portion (including timeliness) of this provision shall be deemed a permanent waiver and forfeiture of the

claim, dispute, or question.

5. These provisions shall survive the expiration and/or termination of this Contract in perpetuity.

E. Certification, Licensing, Debarment, Suspension and Other Responsibilities

Subrecipient warrants and certifies that Subrecipient and/or any of its principals are properly certified and licensed to perform the duties required by this contract in accord with laws, rules, and regulations, and is not presently debarred, suspended, proposed for debarment or declared ineligible for the award of federal contracts by any Federal agency. Contract may not continue to or be compensated for any work performed during any time period where the debarment, suspension or ineligibility described above exists or may arise in the course of Subrecipient contractual relationship with the City.

Failure to comply with this section constitutes a material breach of this Contract. Should it be determined that the Subrecipient performed work under this contract while in non-compliance with this provision, Subrecipient agrees to reimburse the City for any costs that the City must repay to any and all entities.

F. City Income Tax Withholding

Subrecipient and any subcontractor engaged in this contract shall withhold from each payment to their employees the City income tax on all of their compensation subject to tax, after giving effect to exemptions as follows:

1. Residents of the City:
At a rate equal to one per cent (1%) of all compensation paid to the employee who is a resident of the City of Flint.
2. Non-residents:
At a rate equal to one-half of one per cent (1/2%) of the compensation paid to the employee for work done or services performed in the City of Flint.

These taxes shall be held in trust and paid over to the City of Flint in accordance with City ordinances and State law. Any failure to do so shall constitute a substantial and material breach of contract.

G. Compliance

The Subrecipient agrees to comply with all applicable federal requirements of 24 CFR part 570, state and local laws, and all other regulations governing the funds provided under this contract.

H. Disclaimer of Contractual Relationship with Subcontractors

Nothing contained in the Contract Documents shall create any contractual relationship between the City, and a Subrecipient, subcontractor or Sub-Subrecipient, retained or working in association with the Subrecipient.

I. Good Standing

Subrecipient must remain current and not be in default of any obligations due to the City of Flint, including but not limited to, the payment of taxes, fines, penalties, licenses or other monies due to the City of Flint. Violations of this clause shall constitute a substantial and material breach of this contract. Such a breach shall constitute good cause for the termination of this contract; should the City of Flint decide to terminate on a basis other than conveniences.

J. Hold Harmless and Indemnification

To the fullest extent permitted by law, Subrecipient agrees to defend, pay on behalf of, indemnify, and hold harmless the CITY, its elected and appointed officials, employees, volunteers and others working on behalf of the CITY, against any and all claims, demands, suits, or losses, including all costs connected therewith, and for any and all damages which may be asserted, claimed, or recovered against or from the CITY, its elected and appointed officials, employees, volunteers or others working on behalf of the CITY, arising out of this Agreement, including but not limited to those by reason of personal injury, including bodily injury or death and/or property damage, including loss of use thereof, including those which may arise as a result of Subrecipient's acts, omissions, faults, and negligence or that of any of his employees, agents, and representatives. Should the Subrecipient fail to indemnify the CITY in the above-mentioned circumstances, the CITY may deduct the cost that it incurs from amounts owing under the Agreement without prior notice.

K. Independent Contractor

Nothing contained in this agreement is intended to, or shall be construed in any manner, as creating or establishing the relationship of employer/employee between the parties. **It is hereby expressly understood and agreed that Subrecipient is an "independent contractor" as that phrase has been defined and interpreted by the courts of the State of Michigan and, as such, Subrecipient is not entitled to any benefits not otherwise specified herein.** The Subrecipient shall at all times remain an independent contractor with respect to the services to be performed under this agreement. The CITY shall be exempt from Payment of all Unemployment Compensation, FICA, retirement, life and/or medical insurance and Workers' Compensation Insurance as the Subrecipient is an independent contractor.

L. Insurance/Worker's Compensation

The Subrecipient shall not commence work under this contract until he has procured and provided evidence of the insurance required under this section. All coverage shall be obtained from insurance companies licensed and authorized to do business in the State of Michigan unless otherwise approved by the City's Risk Manager. Policies shall be reviewed by the City's Risk Manager for completeness and limits of coverage. All coverage shall be with insurance carriers acceptable to the City of Flint. The Subrecipient shall maintain the following insurance coverage for the duration of the contract.

(1) Commercial General Liability coverage of not less than one million dollars (\$1,000,000) combined single limit with the City of Flint, and including all elected and appointed officials, all employees and volunteers, all boards, commissions and/or authorities and their board members, employees and volunteers, named as an "Additional Insured". This coverage shall be written on an ISO occurrence basis form and shall include: Bodily Injury, Personal Injury, Property Damage, Contractual Liability, Products and Completed Operations, Independent Contractors; Broad Form Commercial General Liability Endorsement, (XCU) Exclusions deleted and a per contract aggregate coverage. This coverage shall be primary to the Additional Insured, and not contributing with any other insurance or similar protection available to the Additional Insured, whether said other available coverage be primary, contributing, or excess.

(2) Workers' Compensation Insurance in accordance with Michigan statutory requirements including Employers Liability coverage.

(3) Commercial Automobile Insurance in the amount of not less than \$1,000,000 combined single limit per accident with the City of Flint, and including all elected and including all elected and appointed officials, all employees and volunteers, all boards, commissions and/or authorities and their board members, employees and volunteers, named as an Additional Insured. This coverage shall be written on ISO business Auto forms covering Automobile Liability, code "any auto".

(4) Professional Liability - Errors and Omissions. All projects involving the use of Architects, civil engineers, landscape design specialists and other professional services must provide the City of Flint with evidence of Professional Liability coverage in an amount not less than one million dollars (\$1,000,000). Evidence of this coverage must be provided for a minimum of three years after project completion.

Any deductibles or self-insured retention must be declared to and approved by the City. In addition, the total dollar value of all claims paid out on the policy shall

be declared. At the option of the city, either the insurer shall reduce or eliminate such deductibles or self-insured retention with respect to the City, its officials, employees, agents and volunteers; or the Subrecipient shall procure a bond guaranteeing payment of losses and related investigation, claim administration and defense expense.

The Subrecipient shall furnish the City with two certificates of insurance for all coverage requested and with original endorsements for those policies requiring the Additional Insured status. All certificates of insurance must provide the City of Flint with not less than 30 days advanced written notice in the event of cancellation, non-payment of premium, non-renewal or any material change in policy coverage. In addition, the wording "Endeavor to" and "but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives" must be removed from the standard ACORD cancellation statement. These certificates must identify the City of Flint, Risk Management Division as the "Certificate Holder." The Subrecipient must provide, upon request, certified copies of all insurance policies. If any of the above policies are due to expire during the term of this contract, the Subrecipient shall deliver renewal certificates and copies of the new policies to the City of Flint at least ten days prior to the expiration date.

The Subrecipient shall ensure that all Subcontractors utilized obtain and maintain all insurance coverage required by this provision.

M. Liability for Damages and Disallowing Costs

Notwithstanding any term or condition of this Agreement to the contrary, the Subrecipient shall not be relieved of liability to the City for damages sustained by the City by virtue of any breach of the Agreement by the Subrecipient, or any disallowed cost; and the City shall have the right to demand of the Subrecipient the return of any Agreement funds used for such disallowed costs, and the Subrecipient agrees to comply with such demand.

N. No Third-Party Beneficiary

No Subcontractor, sub-subcontractor, mechanic, material man, laborer, vendor, or other person dealing with the principal Subrecipient shall be, nor shall any of them be deemed to be, third-party beneficiaries of this contract, but each such person shall be deemed to have agreed (a) that they shall look to the principal Subrecipient as their sole source of recovery if not paid, and (b) except as otherwise agreed to by the principal Subrecipient and any such person in writing, they may not enter any claim or bring any such action against the City under any circumstances. Except as provided by law, or as otherwise agreed to in writing between the City and such person, each such person shall be deemed to have waived in writing all rights to seek redress from the City under any circumstances

whatsoever.

O. Non-Assignability

The Subrecipient shall not assign or transfer any interest in this contract without the prior written consent of the City provided, however, that claims for money due or to become due to Subrecipient from the City under this contract may be assigned to a bank, trust company, or other financial institution without such approval. Notice of any such assignment or transfer shall be furnished promptly to the City.

P. Non-disclosure/confidentiality

The Subrecipient understands that client information collected under this contract is private and the use or disclosure of such information, when not directly connected with the administration of the City's or Subrecipient responsibilities with respect to services provided under this contract, is prohibited by the Michigan Privacy Act unless written consent is obtained from such person receiving service and, in the case of a minor, that of a responsible parent/guardian.

Q. Non-Discrimination:

In addition to any other non-discrimination requirements under State or Federal law, Subrecipient will not discriminate against any employee or applicant for employment because of race, color, creed, religion, ancestry, national origin, sex, disability or other handicap, age, marital status, sexual orientation, gender identity or expression, or status with regard to public assistance. The Subrecipient will take affirmative action to insure that all employment practices are free from such discrimination. Such employment practices include but are not limited to the following: hiring, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Subrecipient agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting agency setting forth the provisions of this nondiscrimination clause.

R. Payment of Withholding and Corporation Taxes and Judgments

During the term of this Agreement, the Subrecipient agrees to provide to the Department of Community and Economic Development, within three working days, a copy of any of the following:

1. Notice from the Internal Revenue Service, the Michigan Department of Treasury, the City of Flint and/or other governmental taxing unit relating to liens, levies, past-due obligations, or judgments of any court; and/or other actions taken by the taxing unit against the Subrecipient.

2. Notice from a bank or other institution of a levy by any of the above taxing units against the account(s) of the Subrecipient.
3. Missing a scheduled payment of withholding and/or corporation taxes and/or scheduled filing of withholding or corporation tax reports to any of the above taxing units.
4. Correspondence generated by the Subrecipient, or any agent acting on their behalf, to any of the taxing units in response to actions taken by that unit. Failure of the Subrecipient to comply with any of these requirements in full, and in a timely manner, will result in immediate withholding of funds to the Subrecipient until the matter is resolved to the City's satisfaction. Failure on the part of Subrecipient to promptly and fully resolve any outstanding tax problems may result in a recommendation by City staff to the City Council for termination of the Agreement.

This certification is required by the City to determine if the Subrecipient is complying with all the terms and conditions of the Agreement and that it is not intended to be a guarantee to any taxing unit that taxes have been or will be paid.

S. Records/Proprietary Interests of City

All documents, information, reports and the like prepared or generated by the Subrecipient as a result of this contract shall become the sole property of the City of Flint.

T. Rights and Obligations of the City

1. Rights: The CITY shall have the right to:
 - A. Have access to and examine the books, records, and files of the Subrecipient insofar as is necessary to determine compliance with the terms and conditions of this Agreement.
 - B. Visit any site, interview any beneficiary, and observe any action covered by this Agreement.
 - C. Determine the allowability of any cost or expenditure and require of Subrecipient, in writing and within a specified period of time, the reimbursement to the City of any disallowed cost or expenditure paid for by the City. Moreover, if the allowability of expenditures cannot be determined because records or documentation are inadequate, the questionable cost will be declared disallowed and the Subrecipient shall reimburse the City for the amount of such disallowed cost.
 - D. Promulgate and require adherence to standards, forms, instructions, and procedures for record keeping and reporting by the Subrecipient, and to unilaterally modify or amend those standards, forms, instructions, and procedures to which the Subrecipient must adhere.
2. Obligations: The CITY shall have the obligation to:

- A. Make available for review by the Subrecipient each and every act, regulation, rule, and law that is specifically named and incorporated into this Agreement.
- B. Notify the Subrecipient of any changes in such act, regulation, rule, and law that is specifically named and incorporated in this Agreement, which may affect the Subrecipient's performance under the terms and conditions of this Agreement.
- C. Provide the Subrecipient with reporting forms, along with written instructions and procedures, as required by the City.

U. Safeguarding of Assets Related to Grants/Loans (If Applicable)

The Subrecipient shall perform the following actions:

1. Execute documents, whether modifications of existing agreements or new agreements, naming the City of Flint ("Flint") in place of the Subrecipient as lender and/or obligee as with all documents executed in connection with any loan(s) or grant(s) received by the Subrecipient;
2. Execute any documents required under the Subrecipient's original agreement(s) relating to its CDBG grant(s)/loan(s) that have not been executed, if any. These shall name Flint as the lender/obligee;
3. Replace Subrecipient's name with Flint on any insurance policies to the extent that Subrecipient has, or is required to be named as an additional insured or beneficiary. If Subrecipient was required to obtain insurance policies but has not, it shall do so immediately with Flint named as additional insured;
4. Execute any and all other documents necessary to grant Flint all of the rights that Subrecipient had under the terms of the loan(s) or grant(s) received by the Subrecipient.
5. Execute any documents necessary to satisfy the requirements of the United States Department of Housing and Urban Development or any other branch of the United States government having jurisdiction.

The documents necessary to effectuate this requirement shall be subject to the sole approval of Flint. The documents shall insure that Flint all the same priority as to any secured property as Subrecipient.

V. Severability

In the event that any provision contained herein shall be determined by a court or administrative tribunal to be contrary to a provision of state or federal law or to be unenforceable for any reason, then, to the extent necessary and possible to render the remainder of this Agreement enforceable, such provisions may be modified or severed by such court or administrative tribunal so as to, as nearly as possible, carry out the intention of the parties hereto, considering the purpose of the entire Agreement in relation to such provision.

The invalidation of one or more terms of this contract shall not affect the validity of the remaining terms.

W. Suspension or termination/reversion of assets

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

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

This agreement may be terminated by the CITY for reasons of substandard or non-performance, diminution of funds, or any reasons related to changing objectives of the Community Development Block Grant Program or the Agency. The CITY reserves the right to cancel Subrecipient contracts for non-compliance with Section VI (C) requirements. Three months of non-compliance may result in automatic termination.

Upon termination and/or expiration of this Agreement, the Subrecipient shall transfer to the City any CDBG funds on hand, and any accounts receivable attributable to the use of CDBG funds.

Upon expiration of this Agreement, any real property under the Subrecipient's control that was acquired or improved in whole or in part with CDBG funds in excess of \$25,000 is either:

1. Used to meet one of the national objectives in 24 CFR 570.208 until five

years after expiration of the agreement, or for such longer period of time as determined to be appropriate by the City; or

2. Not used in accordance with the above paragraph, in which event the Subrecipient shall pay to the City an amount equal to the current market value of the property less any portion of the value attributable to expenditures of non-CDBG funds for the acquisition or improvement to, the property.

X. Standards of Performance

The Subrecipient agrees to exercise independent judgment and to perform its duties under this contract in accordance with sound professional practices. The CITY is relying upon the professional reputation, experience, certification and ability of the Subrecipient. The Subrecipient agrees that all of the obligations required by them under this Contract shall be performed by them or by others employed by them and working under their direction and control. The continued effectiveness of this contract during its term or any renewal term shall be contingent, upon the Subrecipient maintaining his certification in accordance with the requirements of the state law.

Y. Subcontracting

No subcontract work, if permitted by the CITY, shall be started prior to the written approval of the subcontractor by the CITY. The CITY reserves the right to accept or reject any subcontractor. Any Subagreement (or Contract) entered into by the Subrecipient, for the performance of functions or provision of services under this Agreement, shall be in writing and shall provide that the Subagreement (or Subcontract) recipient shall be bound by all of the applicable terms and conditions of this Agreement, with City of Flint approval

Z. Waiver

Failure of the CITY to insist upon strict compliance with any of the terms, covenants, or conditions of this Agreement shall not be deemed a waiver of any term, covenant, or condition. Any waiver or relinquishment of any right or power hereunder at any one or more times shall not be deemed a waiver or relinquishment of that right or power at any other time.

VI. ADMINISTRATIVE REQUIREMENTS

A. Financial Management

1. Accounting Standards

- a. The Subrecipient agrees to comply with Section 2 CFR 200 Subpart D and agrees to adhere to the accounting principles and procedures required, utilize adequate internal controls, and maintain necessary source documentation for all costs incurred.

- b. The Subrecipient agrees to record all project costs following generally accepted accounting principles and to file reports as required on a cash accounting basis unless waived in writing by the CITY. A separate account number (Fund) or cost recording system must separate all direct and indirect project costs from the Subrecipient's other or general expenditures.
- c. The Subrecipient agrees to establish and follow a cost-allocation plan approved by the CITY for those costs in this Agreement's budget being shared with other projects or funds operated by the Subrecipient.

2. Cost Principles

The Subrecipient shall administer its program in conformance with 2 CFR 200 Subpart E as applicable;

3. Deposit of Advanced Agreement Funds

All Agreement funds deposited before expenditure (advance) shall be deposited in a non-interest bearing account at a federally insured financial institution. The earning of interest on advanced Agreement funds is prohibited.

B. Documentation and Record-Keeping

1. Records to be maintained:

The Subrecipient shall maintain all records required by the federal regulations specified in 2 CFR 200 Subpart D, and that are pertinent to the activities to be funded under this Agreement. Such records shall include but not be limited to:

- A. Records providing a full description of each activity undertaken;
- B. Records demonstrating that each activity undertaken meets one of the National Objectives of the CDBG program;
- C. Records required to determine the eligibility of activities;
- D. Records required to document the acquisition, improvement, use of disposition of real property acquired or improved with CDBG assistance;
- E. Records documenting compliance with the fair housing and equal opportunity components of the CDBG program;
- F. Financial records as required by 2 CFR 200; and
- G. Other records necessary to document compliance with Subpart K of 24 CFR 570, where applicable.

2. Access to Records

The Subrecipient shall grant access to the City of Flint, HUD, the Comptroller General of the United States, or any of their duly authorized representatives to any books, documents, papers, and records which are directly pertinent to this contract, for the purpose of making audit, examination, excerpts, and transcriptions. Failure of a Subrecipient to cooperate during a HUD

monitoring review may result in suspension or termination of existing, and potentially, future, contracts.

3. Retention

The Subrecipient shall retain all records pertinent to expenditures incurred under this contract for a period of seven (7) years after the termination of all activities funded under this agreement, or after the resolution of all Federal audit findings, whichever ever occurs later. Records for non-expendable property acquired with funds under this contract shall be retained for seven (7) years after final disposition of such property. Records for any displaced person must be kept for seven (7) years after final payment.

4. Client Data

The Subrecipient shall maintain data demonstrating applicant/participant eligibility. Such data shall include, but not be limited to applicant name, address, income level, or other basis for determining eligibility. Such information shall be made available to the City for review, in the format and frequency determined by the City.

5. Property Records/Management

The Subrecipient shall maintain real property inventory records which clearly identify properties purchased, improved, or sold. Properties retained shall continue to meet eligibility criteria and shall conform with the "changes in use" restrictions specified in 2 CFR Part 200 Subpart D, as applicable.

- a. The City retains title to all non-expendable personal property acquired with Agreement funds or transferred by the City to the Subrecipient for use in carrying out Agreement activities.
- b. The Subrecipient agrees to establish and maintain a property management system whenever it purchases, with Agreement funds (either in whole or in part), tangible personal property having a useful life of one year or more and an acquisition cost of \$500 or more per unit. Such a system shall also include items transferred by the City to the Subrecipient for use in carrying out Agreement activities.
- c. The Subrecipient shall maintain a record of each item included in the property management system that shall include the following:
 1. A description of the property
 2. Manufacturer's model and serial numbers, Federal stock number, national stock number, City identification number, or other identification number

3. Source of the property, including grant or other agreement number
 4. Whether title is vested in the Subrecipient, the City, or the Federal Government
 5. Acquisition date (or date received if the properties as furnished by the Federal Government or by the City) and unit acquisition cost
 6. Location, use and condition of the property and the date the information was reported
 7. Ultimate disposition data, including date of disposal and sales price or the method used to determine current fair market value where a recipient compensates the Federal sponsoring agency or the City for its share
 8. Percentage (at the end of the budget year) of Federal or City participation in the cost of the item
- d. The Subrecipient shall conduct an annual physical inventory of items in the property management system, and shall reconcile that to the property record.
 - e. At the City's convenience, a determination shall be made by the City regarding the disposition of each of the property items.
 - f. The Subrecipient's property management system shall include safeguards to prevent loss, damage or theft of the property. Any loss, damage, or theft of nonexpendable property shall be investigated by the Subrecipient and fully documented and reported to the City.
 - g. The Subrecipient agrees to implement adequate maintenance procedures to keep the property in good condition.
 - h. The Subrecipient agrees that it will not cause or allow the property to become encumbered in any manner, sold, or otherwise disposed of without written consent of the City.

6. Close-Outs

The Subrecipient's obligation to the City shall not end until all close-out

requirements are completed. Activities during this close-out period shall include, but are not limited to: making final payments, disposing of program assets (including the return of all unused materials, equipment, unspent cash advances, program income balances, and receivable accounts to the City,) and determining the custodianship of records. Subrecipient shall adhere to regulations as outlined in 2 CFR Part 200 Subpart D, where applicable.

7. Audits & Inspections

The Subrecipient shall submit a copy of an audit of its financial records, performed by an independent Certified Public Accountant, for each fiscal year of the Subrecipient that includes any part of the period of performance of this Agreement. Such audit reports are subject to the audit requirements of 2 CFR Part 200 Subpart F, as applicable, and shall be completed using a reporting format approved in writing by the City and submitted within 180 days following the close of the Subrecipient's fiscal year. The auditor must also prepare an IRS Form-990 and a Management Letter and/or Report on Internal Controls relating to the audit, and a copy of those must be submitted with the audit report. The cost of these audits shall be borne by the Subrecipient.

All Subrecipient records with respect to any matters covered by this agreement shall be made available to the City, their designees or the Federal Government, at any time during normal business hours, as often as the City deems necessary, to audit, examine, and make excerpts or transcripts of all relevant data. Any deficiencies noted in audit reports must be fully cleared by the Subrecipient within 30 days after receipt by the Subrecipient. Failure of the Subrecipient to comply with the above audit requirements will constitute a violation of this contract and may result in the withholding of future payments. The Subrecipient hereby agrees to have an annual agency audit conducted in accordance with current City policy concerning Recipient audits, and as applicable, 2 CFR Part 200 Subpart F.

8. Copyrights and Rights to Data

If this contract results in any copyrightable materials, HUD and the City of Flint reserves the right to royalty-free, non-exclusive and irrevocable license to reproduce, publish or otherwise use, and to authorize to use, the work or materials for government purposes.

If this contract results in any discovery or invention, HUD and the City of Flint shall retain any and all patent rights which arise or is developed in the course of or under said contract.

The Subrecipient shall adhere to regulations as out lined in 2 CFR Part 200 Appendix II(F).

C. **Reporting and payment Procedures (2 CFR Part 200 Subpart D)**

1. Budgets

The Subrecipient will submit a detailed contract budget of a form and content prescribed and approved by the City. The City and the Subrecipient may agree in writing to revise the budget from time to time in accordance with existing City policies.

2. Program Income

- a.) The Subrecipient shall retain all program income, and report same to the City on a monthly basis. The use of program income by the Subrecipient shall comply with the requirements set forth in 2 CFR 200 Subpart D. Furthermore, all program income will be utilized only for eligible project costs. Additionally, program income must be expended prior to requesting additional funds.
- b.) The amount of program income received by the Subrecipient does not increase the amount available under the agreement, but is incorporated into the total amount available for use during the contract period.
- c.) Failure to comply with the requirements shall result in the Subrecipient being required to return all program income to the City for use in other eligible program activities.

3. Indirect Costs

In order to charge indirect costs, the Subrecipient must develop an indirect cost allocation plan to determine the appropriate City share of administrative costs. This plan must be approved by both the City and HUD prior to implementation.

4. Payment Procedures

The City will pay to the Subrecipient funds available under this contract based upon information submitted by the Subrecipient and consistent with any approved budget and City policy concerning payments. Payments will be made for eligible expenses actually incurred by the Subrecipient, not to exceed actual cash requirements. In addition, the City reserves the right to liquidate funds available under this contract for costs incurred by the City on behalf of the Subrecipient.

5. Reimbursement of Ineligible Expenses

If funds disbursed to Service Provider are later determined to be ineligible expenses according to HUD, the Service Provider will be required to reimburse the City of Flint in full for all such determined ineligible activities.

The Service Provider agrees to reimburse the City of Flint for any cost disallowed by HUD, which result in the City repaying said costs to HUD.

6. Progress Reports

The Subrecipient shall submit regular monthly Progress Reports to the City in the form and content required by the City. Activity reports shall be submitted to the City by the 15th day of the following month, for the previous month's activities. These are required even if the agency is not submitting a request for reimbursement.

D. Procurement

1. Compliance

The Subrecipient shall comply with current city policy concerning the purchase of equipment and shall maintain inventory records of all non-expendable personal property as defined by such policy as may be procured with funds provided herein. All program assets (unexpended program income, property, equipment, etc.) shall revert to the City upon termination of this contract.

2. Federal Procurement Standards

The Subrecipient shall procure materials in accordance with standards as outlined in 2 CFR Part 200 Subpart D, §200.317 - § 200.326.

3. Women/Minority-owned Business Enterprises (W/MBE)

The Subrecipient will afford minority and women-owned business enterprises the maximum practicable opportunity to participate in the performance of this contract. The term minority and female business enterprise means a business at least fifty-one (51) percent owned and controlled by minority group members or women. For the purpose of this definition, minority group members are Afro-Americans, Spanish-speaking, Spanish surnamed or Spanish-heritage Americans, Asian-Americans, and American Indians. The Subrecipient may rely on written representations by businesses regarding their status as minority and female business enterprises in lieu of an independent investigation.

4. Notifications

The Subrecipient will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract, a notice advising the labor union or worker's representative of the Subrecipient's commitments hereunder, and shall post copies of the notice in conspicuous places.

5. Equal Employment Opportunity/Affirmative Action (EEO/AA) Statement

The Subrecipient will, in all solicitations or advertisements for employees placed by or on behalf of the Subrecipient, state that it is a Federally Regulated Equal Employment Opportunity or Affirmative Action employer.

The applicant hereby agrees that it will incorporate or cause to be incorporated into any contract for construction work, or modification thereof, as defined in the

regulations of the Secretary of Labor at 41 CFR Chapter 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to a grant, contract, loan, insurance, or guarantee, or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance, or guarantee, the following equal opportunity clause:

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

(1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following:

Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided 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, color, religion, sex, sexual orientation, gender identity, or national origin.

(3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

(4) The contractor will send to each labor union or representative of workers with

which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance:

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in

federally assisted construction work: Provided, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract.

The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings

The Subrecipient shall comply with Executive Order 11246 of September 24, 1965, entitled Equal Employment Opportunity, as amended by Executive Order 11375 of October 13, 1967, and as supplemented by regulations at 41 CFR 60, Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor and take affirmative action in hiring, training, and promoting minority group persons and women to bring about reasonably representative integration of their employees. For purposes of this Agreement, a "minority group person" includes one of the following:

- a. Black (all persons having origins in any of the Black African racial groups not of Hispanic origin)
- b. Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central and South American, or other Spanish Culture or origin, regardless of race)
- c. Asian and Pacific Islander (all persons having origins in any of the original

peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands)

- d. American Indian or Alaskan Native (all persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation of community identification).

The equal opportunity clause published at 41 CFR 60-1.4(b) is required to be included in, and is a part of, all nonexempt federally assisted construction contracts and subcontracts. In addition to the clauses described above, all Federal contracting officers, all applicants and all nonconstruction contractors, as applicable, shall include the specifications set forth in this section in all Federal and federally assisted construction contracts in excess of \$10,000.

The Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity (outlined at Executive Order 11246 and included in the CITY's Standard Operating Procedures) is required to be included in all nonexempt Federal and federally assisted construction contracts in excess of \$10,000.

The Subrecipient further agrees to review or examine with the City relevant employment data and other information pertaining to its hiring practices.

6. Subcontract Provisions

The City of Flint is required to follow the Federally Regulated Affirmative Action Compliance Program. The Subrecipient will include the provisions of Paragraphs VII A, Civil Rights, and B, Affirmative Action, in every subcontract or purchase order, specifically or by reference, so that such provisions will be binding upon each Subrecipient or vendor.

7. Bid Opening Procedures

- a. Bids shall be submitted sealed to the Subrecipient and shall be identified as a sealed bid on the envelope.
- b. Opening of bids shall be done in public at the time and place stated (at the City of Flint, Division of Community and Economic Development – **PLEASE REFER TO STANDARD OPERATING PROCEDURES FOR BID PROCESS**).
- c. A tabulation of all bids received must be made available for public inspection. A copy of the bid opening and tabulation form must be sent to the Program Monitor for approval before formal awarding of bid.
- d. The Subrecipient shall submit a copy of its purchasing policies and procedures annually to the City.

E. **Travel**

The Subrecipient shall obtain written approval from the City for any travel outside

the metropolitan area with funds provided under this contract.

F. Relocation, Acquisition and Displacement

The Subrecipient agrees to comply with 2 CFR Part 200 Subpart D relating to the acquisition and disposition of all real property utilizing grant funds, and to 49 CFR Part 24 regarding the displacement of persons, businesses, nonprofit organizations and farms occurring as a direct result of any acquisition of real property utilizing grant funds. The Subrecipient agrees to comply with applicable Ordinances, Resolutions, and Policies concerning displacement of individuals from their residences.

VII. PERSONNEL & PARTICIPANT CONDITIONS

A. Civil Rights

1. Compliance

The Subrecipient agrees to comply with Title VI of the Civil Rights Act of 1964 as amended, Title VIII of the Civil Rights Act of 1968 as amended, Section 104(b) and Section 109 of Title I of the Housing and Community Development Act of 1974, Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, the Age Discrimination Act of 1975, Executive Order 11063, and with Executive Order 11246 as amended by Executive Orders 11375 and 12086. (24 CFR 85.36(l)(3))

2. Nondiscrimination

The Subrecipient will not discriminate against any employee or applicant for employment because of race, color, creed, religion, ancestry, national origin, sex, disability or other handicap, age, marital status, sexual orientation, gender identity or expression, or status regarding public assistance. The Subrecipient will take affirmative action to ensure that all employment practices are free from such discrimination. Such employment practices include but are not limited to the following: hiring, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff, termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Subrecipient agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting agency setting forth the provisions of this nondiscrimination clause.

This nondiscrimination requirement is in accordance with one or more of the following Federal and State laws, regulations, and executive orders:

- a. Fair Housing Act (42 U.S.C. 3601 et seq) and implementing regulations at 24 CFR part 100
- b. Executive Order 11063 and implementing regulations at 24 CFR Part 107

- c. Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d-2000d-4) and implementing regulation at 24 CFR Part 1
- d. Age Discrimination Act of 1975 (42 U.S.C. 6101-6107) and implementing regulations at 24 CFR Par 146
- e. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and implementing regulations at 24 CFR Part 8
- f. Executive Order 11246 and the regulations issued at 41 CFR Chapter 60;
- g. Executive Orders 11625, 12432, and 12138
- h. Elliott-Larsen Civil Rights Act, Act. No. 453, Michigan Public Acts of 1976, as amended

3. Land Covenants

This contract is subject to the requirements of Title VI of the Civil Rights Act of 1964 (P.L. 88-352) and 24 CFR 570.601 and 602. In regard to the sale, lease, or other transfer of land acquired, cleared or improved with assistance provided under this contract, the Subrecipient shall cause or require a covenant running with the land to be inserted in the deed or lease for such transfer, prohibiting discrimination as defined, in the sale, lease or rental, or in the use or occupancy of such land, or in any improvements erected or to be erected thereon, providing that the City and the United States are beneficiaries of and entitled to enforce such covenants. The Subrecipient, in undertaking its obligation to carry out the program assisted hereunder, agrees to take such measures as are necessary to enforce such covenant.

4. Section 504

The Subrecipient agrees to comply with any federal regulations issued pursuant to compliance with Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. 706) which prohibits discrimination against the handicapped in any federally assisted program.

B. Employment Restrictions

1. Prohibited Activity

CDBG funds shall not be used to finance the use of facilities or equipment for political purposes or to engage in other partisan political activities, such as candidate forums, voter transportation, or voter registration. However, a facility originally financed in whole or in part with CDBG funds may be used on an incidental basis to hold political meetings, candidate forums, or voter registration campaigns, provided that all parties and organizations have access to the facility on an equal basis, and are assessed equal rent or use charges, if any.

The Subrecipient is also prohibited from using funds provided herein or personnel employed in the administration of the program for political activities, sectarian or religious activities.

No funds, materials, property, or services provided directly or indirectly under this Agreement shall be used for publicity or propaganda purposes designed to support or defeat legislation pending before the Congress of the United States, the legislature of the State of Michigan, or any local legislative body unless such use of funds is authorized in writing by the City.

No CDBG funds shall be paid, by or on behalf of the Subrecipient, to any person of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

If any funds other than CDBG funds have been or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

The Subrecipient shall require that the language in this section be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

2. OSHA
Where employees are engaged in activities not covered under the Occupational Safety and Health Act of 1970, they shall not be required or permitted to work, be trained, or receive services in buildings or surroundings or under working conditions which are unsanitary, hazardous or dangerous to the participants' health or safety.
3. Right to Know
Participants employed or trained for dangerous occupations, e.g., fire or police jobs, shall be assigned to work in accordance with reasonable safety practices. The Subrecipient will comply with the Michigan Right to Know Act.

4. Labor Standards (2 CFR Part 200, Appendix II)
a. **Copeland “Anti-Kickback” Act (U.S.C. 874)**

The Subrecipient shall comply with the Copeland Anti-Kickback Act as supplemented by Department of Labor regulations (29 CFR Part 3, Contractors and Subcontractors on Public Building or public Work Financed in Whole or in Part by Loans or Grants from the United States.) The Act provides that contractors or subcontractors shall be prohibited from inducing by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which they are otherwise entitled. All suspected or reported violations must be reported to HUD.

- b. **Davis-Bacon Act (40 U.S.C. 276A-7)**

The Subrecipient shall comply with the Davis-Bacon Act, as supplemented by Department of Labor regulations (29 CFR Part 5, Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction). Under this Act, contractors shall be required to pay wages to laborers and mechanics at a rate not less than the minimum wages specified in a wage determination made by the Secretary of Labor. In addition, contractors shall be required to pay wages not less than once a week. All documentation needed to evidence compliance to this Act, such as Certified Payroll form WH-347, should be supplied to the City with each corresponding invoice. All suspected or reported violations must be reported to HUD as soon as they are identified.

- c. **Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333)**

The Subrecipient shall comply with the Contract Work Hours and Safety Act, as supplemented by Department of Labor regulations (29 CFR Part 5). Under the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard workweek of 40 hours. Work in excess of the standard workweek is permissible provided that the worker is compensated at a rate of not less than 1½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The Act also provides that no laborer or mechanic shall be required to work in surroundings or under working conditions that are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

The Subrecipient shall maintain documentation, which demonstrates compliance with hour and wage requirements. Such documentation shall be made available to the City for review upon request.

The Subrecipient shall cause or require to be inserted in full, in all such contracts subject to such regulations, provisions meeting the requirements of this paragraph, for such contracts in excess of \$ 10,000.00.

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

5. "Section 3" Clause

a. **Compliance**

Compliance with the provisions of Section 3, the regulations set forth in 24 CFR 75, and all applicable rules and orders issued hereunder prior to the execution of this contract, shall be a condition of the federal financial assistance provided under this contract and binding upon the City, the Subrecipient and any Subrecipients. Failure to fulfill these requirements shall subject the City, the Subrecipient and any Subrecipients, their successors and assigns, to those sanctions specified by the agreement through which federal assistance is provided. The Subrecipient certifies and agrees that no contractual or other disability exists which would prevent compliance with these requirements. The Subrecipient further agrees to comply with these "Section 3" requirements and to include the following language in all subcontracts executed under this agreement:

"The work to be performed under this contract is a project assisted

under a program providing direct federal financial assistance from HUD and is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701. Section 3 requires that to the greatest extent feasible opportunities for training and employment be given to lower income residents of the project area and contracts for work in connection with the project be awarded to business concerns which are located in or owned in substantial part by persons residing in the areas of the project."

Section 3 compliance is triggered when the normal completion of construction and rehabilitation projects and projects arising from such, creates the need for new employment, contracting or training opportunities. The Subrecipient should refer to the CITY's Standard Operating Procedures for full Section 3 reporting and monitoring requirements.

The Subrecipient certifies and agrees that no contractual or other disability exists which would prevent compliance with the requirements.

b. Notifications

The Subrecipient agrees to send to each labor organization or representative of workers with which it has a collective bargaining agreement or other contract or understanding, if any, a notice advising said labor organization or worker's representative of its commitments under this Section 3 clause and shall post copies of the notice in conspicuous places available to employees and applicants for employment or training.

c. Subcontracts

The Subrecipient will include this Section 3 clause in every subcontract and will take appropriate action upon finding that the Subrecipient is in violation of regulations issued by the City. The Subrecipient will not subcontract with any Subrecipient where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR 135 and will not let any subcontract unless the Subrecipient has first provided it with a preliminary statement of ability to comply with the requirements of these regulations.

6. COVID-19 Policies and Training

Contractor acknowledges that the Country is in the middle of a COVID-19

pandemic and agrees that Contractor, its staff and its subcontractors will comply with Federal, State of Michigan Executive Orders, Michigan Department of Health and Human Services Epidemic Orders, Local guidance, CDC, OSHA, MIOSHA and other regulatory guidelines to mitigate risk and exposure to COVID-19. Contractor also agrees that Contractor, its staff and subcontractors if any, shall abide by City of Flint COVID-19 policies and procedures currently in existence, modified or that may be created, including but not limited to daily temperature checks, social distancing, mitigation and disinfected measures and agree to participate in any trainings as required by the City of Flint. Contractor, its staff and its subcontractors agree that failure to comply with this provision shall constitute a substantial and material breach of this contract. Such a breach shall constitute good cause for the termination of this contract should the City of Flint decide to terminate on such basis.

7. Union Compliance

Contractor agrees to comply with all regulations and requirements of any national or local union(s) that may have jurisdiction over any of the materials, facilities, services, or personnel to be furnished by the City. However, this provision does not apply if its application would violate Public Act 98 of 2011.

C. Conduct

1. Hatch Act

The Subrecipient agrees that no funds provided, nor personnel employed under this contract, shall be in any way or to any extent engaged in the conduct of political activities in violation of Chapter 15 of Title V United States Code, per the Hatch Act of 1939, as amended.

2. Conflict of Interest

In addition to the conflicts-of-interest requirements in 2 CFR Part 200 Subpart B, §200.112, no person-

- a. Who is an employee, agent, consultant, officer, or elected or appointed official of the Subrecipient and who exercises or has exercised any functions or responsibilities with respect to assisted activities, or
- b. Who is in a position to participate in a decision making process or gain inside information with regard to such activities - may obtain a personal or financial interest or benefit from the activity, or have an interest in any contract, subcontract, or agreement with respect thereto, or the proceeds thereunder, either for him or herself or for those with whom he or she has family or business ties, during his or her tenure, or for one year thereafter, unless a

waiver is obtained from HUD.

The Subrecipient must inform the City, in writing, of all cases of potential conflict of interest for a determination of applicability of this requirement.

3. Subcontracts (2 CFR Part 200, Subpart D)

a. **Selection and Approvals**

No subcontract work, if permitted by the City, shall be started prior to the written approval to the Subrecipient by the City. The City reserves the right to accept or reject any subcontractor.

The Subrecipient shall insure that all subcontracts included in the performance of this agreement shall be awarded on a fair and open competition basis. Executed copies of all subcontracts shall be forwarded to the City along with documentation concerning the selection process.

b. **Monitoring**

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

c. **Content**

The Subrecipient shall cause all of the provisions of this contract in its entirety to be included in and made a part of any subcontract executed in the performance of this agreement.

4. Religious Organization

The Subrecipient agrees that funds provided under this contract will not be utilized for religious activities, to promote religious interests, or for the benefit of a religious organization in accordance with the federal regulations specified in 24 CFR 570.200(j).

5. Anti- Lobbying (31 U.S.C. 1352)

The Subrecipient hereby certifies that:

- a. No federal appropriated funds have been paid or will be paid, by or on behalf of it, to any person for influencing or attempting to influence an officer or employee or any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of

any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement;

- b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions;
- c. It will require that the language of paragraph (d) of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all Subrecipients shall certify and disclose accordingly; and
- d. *Lobbying Certification*
This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file this required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

VIII. ENVIRONMENTAL CONDITIONS

The Subrecipient shall comply with all applicable standards, orders, or requirements issued under Section 306 of the Clean Air Act (42 U.S.C. 7401-7671), Section 508 of the Federal Water Pollution Control Act (33 U.S.C. 1251-1387), Executive Order 1738, and Environmental Protection Agency regulations (40 CFR Part 15).

The Subrecipient agrees to comply with the following regulations as they apply to the performance of this contract:

- A. **Clean Air Act & Federal Water Pollution Control Act (2 CFR Part 200, Appendix II)**
Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

B. Flood Disaster Protection

The Subrecipient agrees to comply with the requirements of the Flood Disaster Protection Act of 1973 (P.L.-2234) regarding the sale, lease or other transfer of land acquired, cleared, or improved under the terms of this contract, as it may apply to the provisions of this contract.

C. Lead-Based Paint

The Subrecipient shall comply with all applicable requirements of the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. 4821-4846) and implementing regulations at 24 CFR part 35 and the Community Development Block Grant regulations regarding lead-based paint at 24 CFR 570.608. Such regulations pertain to all HUD-assisted housing and require that all owners, prospective owners, and tenants or properties constructed prior to 1978 be properly notified that such properties may include lead-based paint. Such notification shall point out the hazards of lead-based paint and explain the symptoms, treatment and precautions that should be taken when dealing with lead-based paint poisoning.

D. Historic Preservation

The Subrecipient agrees to comply with the Historic Preservation requirements set forth in the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470) and the procedures set forth in 36 CFR, Part 800, Protection of Historic Properties, insofar as they apply to the performance of this contract.

In general, this requires concurrence from the State Historic Preservation Officer for all rehabilitation and demolition of historic properties that are fifty years old or older or that are included on a Federal, State, or local historic property list.

The Subrecipient also agrees to comply with the provision of the City Ordinance governing Historic properties and districts, and the City's Environmental Standard Operating Procedures.

E. Energy Efficiency Standards (24 CFR 85.36(I)(13))

The Subrecipient shall comply with all mandatory standards and policies relating to energy efficiency, which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act (Pub. L. 94-163, 89 Stat. 871

IX. Ethics

Pursuant to the Flint City Charter §1-602 (I) entitled Notice, every public servant, volunteer, and city contractor is to receive training and be provided with a copy of these ethical standards upon passage of this Charter or at the time of appointment and or hire or the commencement of services. Therefore,

Contractor acknowledges receipt of Flint City Charter §1-602 and agrees that Contractor and its staff shall abide by the terms and participate in any training provided by the City/or update orientation as may be necessary from time to time. Public servants are all persons employed or otherwise engaged by the corporation of the City of Flint to conduct business on its behalf including but not limited to elected officials, appointed employees, members of boards and commissions, classified employees, contractual employees, and volunteers, in accordance with Flint City Charter §1-602

X. WHOLE AGREEMENT/IDENTIFICATION OF CONTRACT DOCUMENTS

This written agreement, including documents cited herein or affixed hereto (Attachment A), embody the entire agreement between the parties. Any additions, deletions or modifications hereto must be in writing and signed by both parties.

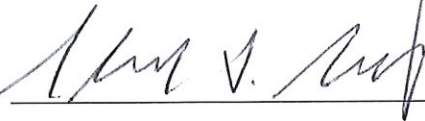
IN WITNESS WHEREOF, the Parties have executed this contract as of the date first written above.

APPROVED AS TO FORM:

By: 
William Kim (Dec 13, 2022 15:33 EST)
William Kim, Chief Legal Officer

Date


CITY OF FLINT, a Michigan Municipal Corp.:

By: 
Sheldon A. Neeley, Mayor


Date

 12/10/22

SUBRICIPIENT:

 1-5-23
Date

WITNESS:

 1/5/23
Date

City of Flint
CONTRACT DEVELOPMENT PACKET
CDBG/ESG Program Year 21-22

Project Name: Commercial and Residential Demolition
(Complete one packet for each project)

Select Project Type

1. ESG	_____	4. Facility Improvements	_____
2. Public Service	_____	5. Economic Development	_____
3. Housing	_____	6. Public Improvements	<u> X </u>
		7. Interim Assistance	_____

Name of Agency: Genesee County Land Bank Authority

Address: 452 S Saginaw St., 2nd Floor
Flint, Michigan 48502

Contact Person: Faith Finholm Phone: 810-257-3088 ext 539

Fax: 810-257-3090 Email: fihnholm@thelandbank.org

Total CDBG/ESG Funds Approved: \$500,000.00

Please provide a detailed scope of services to be performed, including population to be served, estimated number of persons or households served, and geographic area of services (census tracts or city-wide). Also indicate how your project is ready to implement. Attach documents, i.e., evidence of site control, summary of cost estimates, availability of utilities, preliminary plans and specifications, other financing commitments, evidence of proper zoning, etc. (Attach additional sheet if needed)

The Genesee County Land Bank Authority (GCLBA) will use Community Development Block Grant funding to expand its strategic demolition program to demolish blighted structures in alignment with the City's Master Plan and Blight Elimination Framework. GCLBA applied for and received a Multipurpose Grant from the Environmental Protection Agency that is focused on site assessment and cleanup within the City's Innovation District, which includes Choice Neighborhoods, Clark Commons. Some of the funding from this grant will be utilized as required match for the Multipurpose Grant as supported by the City and outlined in the Multipurpose Grant proposal. The demolitions will build upon the success of previous and ongoing demolitions completed under the Neighborhood Stabilization Program, Michigan Blight Elimination Grant, Hardest Hit Fund, and previous allocations of CDBG dollars for demolition. The blighted structures to be demolished will include a mix of commercial and residential structures. GCLBA will collaborate with the City of Flint to identify eligible properties for demolition in the Flint Neighborhoods. Eligible properties include GCLBA owned blighted properties or privately owned blighted properties that have gone through the City's Board of Appeals process and have up-to-date and complete documentation. If the City is unable to provide complete documentation for privately-owned structures, only Land Bank owned demolitions will be

completed. The process for completing demolitions includes: inspection, environmental survey, abatement, demolition, basement removal, filling, grading, seeding and mulching. Due to the nature of commercial demolition projects additional environmental inspections, oversight, and consulting may be necessary. CDBG dollars may be used to employ an environmental consultant to assist in preparing specifications and overseeing the demolition of environmentally sensitive and commercial projects. Population served: The residents of the City of Flint will benefit from the demolition of blighted structures. The Geographic area of service will be in the City of Flint. The current average estimated cost of a residential demolition in the City of Flint is between \$14,000 and \$16,000. The estimated cost of commercial demolition varies greatly depending on the size and scope of the project. GCLBA is constantly seeking additional funding to leverage and match currently held grants. Other funding sources may include Environmental Protection Agency, Michigan State Housing Development Authority, Michigan Land Bank Authority, and Michigan Department of Environmental Quality and other local public and private contributions as they may come available.

Performance Measurement System

Using the objective and outcome performance choices you select below, please explain how performance will be measured to ensure that productivity is achieved and impact is obtained to reflect your agency's progress toward addressing the issue for which your program was designed to address.

Please select the **Objective** which best reflects the goal or purpose of the program. (What is the larger community need that you are seeking to address?) Select **only** one of the following three objectives.

- 1. Creating Suitable Living Environments
- 2. Providing Decent Housing
- 3. Creating Economic Opportunities

Please select the **Outcome** which best reflects the goal or purpose of the program. (What type of change or result are you seeking?) Select **only** one of the following three outcomes.

- 1. Availability/Accessibility
- 2. Affordability
- 3. Sustainability

The Demolition Program benefits the community by improving sustainability of neighborhoods for low to moderate income persons living in the City of Flint. The community wide program will demolish prioritized commercial/residential structures that are a risk to the health and safety of the City of Flint residents. Benefits of demolishing vacant, abandoned, and blighted structures are manifold and include: increased property values for the surrounding area, decreased crime rates, and increased tax revenues to local municipalities as property values increase and other property is returned to productive use. Increased tax revenues for municipalities translates into more and better services for area residents. These benefits assist individuals, households, neighborhoods, and municipalities. The estimated cost of a residential demolition is between \$14,000 and \$16,000.00. The estimated cost of a commercial demolition project ranges from \$14,000.00 to more than \$800,000.00 due to special considerations and environmental concerns associated with demolition of commercial structures. The total number of commercial and residential demolitions to be completed with this funding is estimated to be 5; however, the actual number completed will be dependent on the selected projects and associated costs.

Project Schedule/ Benchmarks

List all services/activities for each reporting quarter separately. Include estimates of number of clients served, stage of project completion, progress of program participants, etc. What will your project or program accomplish each quarter? Please be specific. This information will be used to evaluate how well your programs or projects are meeting the needs of the community based on established objectives and output indicators.

1st Quarter Activities: From Date Contract signed To 3 months after

Secure contract, begin preliminary environmental investigations/remediation on identified sites. Work with City to identify and confirm priority demolitions. Request and coordinate utility retirements. Prepare and release bid specification for identified demolitions. Review bids and award contracts for environmental consulting, abatement, and demolition work as necessary. Oversee the demolition work.

2nd Quarter Activities From 3 months To 6 months

Review bids and award contracts for environmental consulting, abatement, and demolition work as necessary. Oversee the demolition work. Identify remaining funds and work with City to identify additional priority demolitions. Begin environmental investigations, remediation, and request utility retirements for additionally identified structures. Prepare and release bid specifications. Make progress payments as necessary while completing site inspections. Request progress payments from City.

3rd Quarter Activities From 6 months To 9 months

Complete demolition of priority commercial demolitions to include final grades, seed, and mulch. Review bids and award contracts for additionally identified sites. Oversee demolition contracts. Inspect sites to ensure work is completed in compliance with scope. Make payment and closeout projects. Audit files to ensure all file are in alignment with CDBG requirements. Begin bidding process for any additionally identified priority demolitions that may be identified for any remaining funds.

4th Quarter Activities From 9 months To 12 months

Complete demolition of priority commercial demolitions to include final grades, seed, and mulch. Review bids and award contracts for additionally identified sites. Oversee demolition contracts. Inspect sites to ensure work is completed in compliance with scope. Make payment and closeout projects. Closeout grant and provide all required documentation. Audit files to ensure all file are in alignment with CDBG requirements

Division of Community & Economic
Development



Sheldon Neeley
Mayor



Clyde Edwards
City Administrator

Good Standing Certification

Applicant and/or Business Clearance

All applicants for City of Flint funded programs, including federal programs, must remain current and not in default on any obligations related to taxes, fines, penalties, water service, licenses or other forms of penalties.

APPLICANT NAME: Genesee County Land Bank Authority

HOME ADDRESS: _____

DBA: _____

BUSINESS ADDRESS: 452 S. Saginaw St., Flint, MI 48502

Please include addresses of all properties in the name of other current and/or former businesses, parent company, subsidiaries and/or divisions. Also, please include all former names used while conducting business with the City.

This section to be completed by the Department of Finance - Customer Service Div.

Please check the following divisions for the status of current and delinquent obligations owed to the City of Flint. Please circle the appropriate response for each division.

WATER DIV.	<u>CURRENT</u>	DELINQUENT
PROPERTY TAXES DIV.	<u>CURRENT</u>	DELINQUENT
INCOME TAX DIV.	<u>CURRENT</u>	DELINQUENT
ENFORCEMENT	<u>CURRENT</u>	DELINQUENT

This section to be completed by the Department of Community and Economic Development

DCED/EDC: CURRENT DELINQUENT N/A
(108 Loans, EDC loans, mortgage repayments, etc.)

Glenda R. Dunlap
Glenda R. Dunlap (Dec 13, 2022 15:23 EST)

City of Flint DCED Representative and Date

If delinquencies exist, please indicate the date, type and amount of obligation:

Mike Smith 11/17/22
DCED Staff Person and Date

Lesley Liggins 11/18/22
City of Flint Customer Serv. Representative and Date

Good Standing Form
Revised 7/28/2022

GENESEE COUNTY LAND BANK

Unique Entity ID M1BMHRNN3467	CAGE / NCAGE 5BA47	Purpose of Registration All Awards
Registration Status Active Registration	Expiration Date Jan 14, 2023	
Physical Address 452 S Saginaw ST Flint, Michigan 48502-1826 United States	Mailing Address 452 S Saginaw ST 2ND Floor Flint, Michigan 48502-1826 United States	

Business Information

Doing Business as (blank)	Division Name (blank)	Division Number (blank)
Congressional District Michigan 05	State / Country of Incorporation (blank) / (blank)	URL www.thelandbank.org

Registration Dates

Activation Date Dec 17, 2021	Submission Date Dec 15, 2021	Initial Registration Date Feb 4, 2009
--	--	---

Entity Dates

Entity Start Date Dec 7, 2004	Fiscal Year End Close Date Sep 30
---	---

Immediate Owner

CAGE (blank)	Legal Business Name (blank)
------------------------	---------------------------------------

Highest Level Owner

CAGE (blank)	Legal Business Name (blank)
------------------------	---------------------------------------

Executive Compensation

Registrants in the System for Award Management (SAM) respond to the Executive Compensation questions in accordance with Section 6202 of P.L. 110-252, amending the Federal Funding Accountability and Transparency Act (P.L. 109-282). This information is not displayed in SAM. It is sent to USAspending.gov for display in association with an eligible award. Maintaining an active registration in SAM demonstrates the registrant responded to the questions.

Proceedings Questions

Registrants in the System for Award Management (SAM) respond to proceedings questions in accordance with FAR 52.209-7, FAR 52.209-9, or 2.C.F.R. 200 Appendix XII. Their responses are not displayed in SAM. They are sent to FAPIIS.gov for display as applicable. Maintaining an active registration in SAM demonstrates the registrant responded to the proceedings questions.

Exclusion Summary

Active Exclusions Records?
No

SAM Search Authorization

I authorize my entity's non-sensitive information to be displayed in SAM public search results:
Yes

Entity Types

Business Types		
Entity Structure U.S. Government Entity	Entity Type US Local Government	Organization Factors (blank)
Profit Structure		

Check the registrant's Repts & Certs, if present, under FAR 52.212-3 or FAR 52.219-1 to determine if the entity is an SBA-certified HUBZone small business concern. Additional small business information may be found in the SBA's Dynamic Small Business Search if the entity completed the SBA supplemental pages during registration.

Government Types

U.S. Local Government
County

Financial Information

Accepts Credit Card Payments	Debt Subject To Offset
No	No

EFT Indicator	CAGE Code
0000	5BA47

Points of Contact

Electronic Business

♀ Susan Stravato	452 S. Saginaw ST. Flint, Michigan 48502 United States
---------------------	--

Michael Freeman	452 S. Saginaw ST. Flint, Michigan 48502 United States
-----------------	--

Government Business

♀ Michael Freeman	452 S. Saginaw ST. Flint, Michigan 48502 United States
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Susan Stravato	452 S. Saginaw ST. Flint, Michigan 48502 United States
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Service Classifications

NAICS Codes

Primary	NAICS Codes	NAICS Title
Yes	925120	Administration Of Urban Planning And Community And Rural Development

Disaster Response

This entity does not appear in the disaster response registry.

CONTRACT REVIEW FORM

FROM: DCED
DEPARTMENT: Planning & Development
Contractor: Genesee County Land Bank Authority

DATE December 13, 2022
CONTRACT# 21-113
NO. _____
Law Office Login # _____

CONTRACT SUBJECT MATTER:	The Genesee County Land Bank Authority (GCLBA) will use Community Development Block Grant funding to expand its strategic demolition program to demolish blighted structures in alignment with the City's Master Plan and Blight Elimination Framework
---------------------------------	--

Date in: _____

1. CONTRACT REVIEW - P&D DIRECTOR

The attached CONTRACT is approved by the Planning and Development Director. By signing, the Director approves this CONTRACT/CHANGE ORDER to be processed for signatures.

By: Suzanne Wilcox *Suzanne Wilcox*
Planning & Development Director

DATE: 12-13-22
(Date)

Date in: _____

2. CONTRACT REVIEW - LAW DEPARTMENT

REVIEW AND APPROVAL:	DATE IN	DATE OUT	INITIALS
City Attorney	_____	_____	_____

By: William Kim *William Kim*
Chief Legal Officer

DATE: 12/13/2022
(Date)

CONTRACT AUTHORIZATION REQUEST

Date: December 8, 2022

Contract Description: Contract with Genesee County Land Bank Authority in the amount of \$500,000 for their Residential and Commercial Demolition program.

Prepared By: Planning and Development, Division of Community and Economic Development

Author: Mike Smith

Requestor: Suzanne Wilcox, Director, Dept. of Planning and Development

Background/Summary of Proposed Action:

The City of Flint Action Plan Resolution 210370, adopted August 10, 2021, authorizes the City to allocate \$500,000 to Genesee County Land Bank Authority for their Residential and Commercial Demolition program.

Financial Implications:

There are no known financial implications.

Budgeted Expenditure? Yes No Please explain if no:

Account No. Revenue: 279-737.371-522.748 FHUD-CDBG21 \$500,000.00
Expense: 279-737.371-805.076 FHUD-CDBG21 \$500,000.00

Pre-encumbered? Yes XX No **Requisition #:** 220005179 **P.O. #:**

Accounting Approval: *Carissa Dotson*
Carissa Dotson (Dec 9, 2022 10:00 EST) **Date:** _____

Other Implications (i.e., collective bargaining):

There are no known implications

Environmental Review: Exempt
 Categorically Excluded, Not Subject to 58.5
 Categorically Excluded, Subject to 58.5
 Environmental Assessment
 Not Applicable

Environmental Approval: *Duyfane Thompson* **Date:** 12/9/2022

Supervisor Approval: *Glenda R. Dunlap*
Glenda R. Dunlap (Dec 10, 2022 21:17 EST) **Date:** 12-10-22

Staff Recommendation:

Staff recommends approval of the attached contract.

APPENDIX 10—REFERENCE CHECKLISTS

BIDDING CHECK LIST

For GCLBA
Use (PASS/
FAIL)

For Contractor
Use (Yes/ No /
Date Last
Submitted)

Expiration
Date

Please note that a Genesee County Land Bank Authority (GCLBA) determination of FAIL may result in bid being rejected.

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

			<input type="checkbox"/> Evidence of Financial Stability
			<input type="checkbox"/> Michigan Builders License or Maintenance and Alterations license with House Wrecking <ul style="list-style-type: none"> ○ Issued to: _____ ○ Q. O. : _____
			<input type="checkbox"/> Michigan Accredited Asbestos Certification for Company
			<input type="checkbox"/> Michigan Accredited Asbestos Certification for Asbestos Supervisor
			<input type="checkbox"/> Michigan Accredited Asbestos Certification for workers
			<input type="checkbox"/> OSHA 40-hour Hazardous Waste Operations Certification (HAZWOPER)
			<input type="checkbox"/> Lead Awareness for workers
			<input type="checkbox"/> MDEQ Scrap Tire Hauler Registration
			<input type="checkbox"/> Work Plan- with site specific information. Include acknowledgment of projects requiring alternate work practices for Class I material or any material that may be assumed/presumed. Successful bidders may be requested to provide alternate practices. Work Plans that do not identify may result in bid being rejected.
			<input type="checkbox"/> Health and Safety Plan
			<input type="checkbox"/> Acknowledgment of special requirements (ECMP, Coordination with QEP or other professional, additional special instructions). List: <ul style="list-style-type: none"> ○ _____ ○ _____ ○ _____ ○ _____
			<input type="checkbox"/> Any other State License and/or Certification that is deemed necessary or applicable and is relevant to work completed within Genesee County
			<input type="checkbox"/> Contractor requested access to Box.com to review pertinent data associated with completion of this project

CONTRACTING CHECK LIST

This Checklist is supplied as a reference tool to assist contractors and GCLBA staff in working through the contracting process. It is not intended to be relied upon as confirmation of compliance with contract documents.

Was Bidder Evaluation Questionnaire completed?

Performance and Payment Bond Received

Submittal of Backfill and Topsoil paperwork for approval

- Certified Opinion
- Submittal Forms
- Testing parameter results
- Maps
- Pictures of segregated material if not testing entire stockpile

Submittal of seed label- DATE ON SEED LABEL: _____

Finalization and approval of Contract Specific Work Plan. Include:

- Dust suppression plan
- Noise Control Measures
- Structures that will be demolished under and Alternate Work Plan and disposed of as containing
- Identify destinations for waste streams (including but not limited to concrete and bituminous materials, wood, asbestos, etc.). This should include a description of materials that may be salvaged and the methods to be used.
- Schedule

Submittal of Contract Specific HASP

Submit any additionally required certificates for proposed subs:

- Licenses
- Insurance
- MBE/WBE/DBE/ Section 3 Procurement/Quote forms
- MBE/WBE/DBE/ Section 3 Certifications

Contract Signing Conference

Identification of key contacts, to include assurance of updated certs:

- QEP:
- Super Intendent:
- Asbestos Competent Person:
- Air monitoring firm:
- Concrete crusher (must have a Permit to Install):
- Additional as necessary:

<input type="checkbox"/> Verify wages to be paid
<input type="checkbox"/> Verify water source to be used for dust suppression: _____
<input type="checkbox"/> Verify air monitoring that will be conducted during work and the appropriate regulating agency has approved any tests/samples/reports to be relied upon in the event contractor does not plan to conduct said monitoring
<input type="checkbox"/> GCLBA to supply authorization for Soil Erosion and Sedimentation Control (SESC) Permit/Waiver applications to Genesee County Drain Commission (GCDC). GCDC has requested contractors to prioritize projects within their contracts and submit SESC Applications and payments in groups of no more than 25 , indicating priority groupings.
<input type="checkbox"/> GCLBA to supply door hangers to be hung on neighboring structures consistent with specs
<input type="checkbox"/> GCBA to supply Funder Yard Signs to be placed in a visible location during demolition and load out of debris. Yard signs are to be maintained, reused, and returned to GCLBA with conclusion of demolition work under the contract.
<input type="checkbox"/> Maps, Surveys, and additional environmental investigations are already accessible through Box.com for bidding purposes. Where applicable, GCLBA will authorize Contractor to access additional information such as retirement confirmations. Successful Contractor will utilize Box.com to retrieve these and upload photos as required in specifications.

WORK FLOW/ CHECK LIST

This Checklist is supplied as a reference tool to assist contractors in meeting GCLBA expectations and specifications. It is not intended to be relied upon as confirmation of compliance.

ABATEMENT

- Submit NESHAP for ALL projects and ALL asbestos, non-friable included
- Place door hangers per specs. Take photos of placement.
- Pre Abatement Walkthroughs completed and submitted to GCLBA
- Abatement Notice to Proceed Supplied
- Take Pre-abatement Photos
- Complete work. On site, ensure:
 - Review surveys. Is there any ACM present in the structure that is less than 1%? If so, ensure appropriate precautions are taken for abatement/demolition activities.
 - Workers have access to all completed environmental investigations on site.
 - Asbestos Competent person is on site.
 - Setup regulated area as necessary.
 - Decontamination unit with running water on site.
 - Personnel are appropriately certified and suited.
 - Personnel have appropriate medical documentation, fit testing, etc.
 - Perimeter and personal air monitoring is in place.
 - Required signage is in place on perimeter and on containers.
 - Water is available and used to suppress dust.
 - GCLBA does not test for lead and so it must be assumed to be present and emissions must always be controlled.
 - No ACM is to remain during demolition with few exceptions that must be agreed upon prior to contracting.
 - All concrete including foundations are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present. Concrete from ACM demolition may only be recycled with submittal of a **regulator approved plan with bid submission prior to contracting**.
 - Check perimeter for transite other ACM that may be present around foundations before demobilizing.
- SUBMITTALS:
 - Sworn Statement
 - Lien Waivers
 - Certified Payroll
 - Section 3 Hours Worked Report
 - Invoice on letterhead
 - Subcontractor invoices to prime
 - GCLBA Request for Payment Form
 - NESHAP
 - Pre-abatement Walk Through

- Pre-abatement Photos
- Post-abatement Photos
- Field Report
- Air Monitoring / Air Clearance documentation
- Hazardous Materials Manifests AND Receipts to include
 - Asbestos
 - Tires
 - PCB/Mercury/Household solvents, etc.
 - Fuel/liquids (ASTs, water removal, etc)
- Contractor Attestation

DEMOLITION

Pre Demolition Walkthroughs submitted- noted when structures are to be demolished as ACM- noting what remains, whether a Class I Alternate Work Plan is required as defined in OSHA Industry Standard 1926.1101(g)(6). Contractor may be asked to provide Alternate Work Plans before receiving a Notice to Proceed. Contractors should allow 5 business days in scheduling from submittal of Pre-demolition Walkthrough to demolition to allow for Post-abatement verification.

Submit NESHAPS. If demolishing a structure with asbestos present, two NESHAPs must be submitted by the demolition contractor: one for the demolition, and one PR notification for abatement. Any time asbestos is being removed from a site, MIOSHA considers it to be abatement work, hence the PR notification in addition to the SD/OD for an ACM demo.

Demolition Notice to Proceed supplied

Secure Soil Erosion Permit/Waiver from Genesee County Drain Commission (accepted by GCDC in batches of no more than 25 at a time) and Demolition Permit from appropriate municipality

Secure Demolition Permits from appropriate municipality. Permits must be dated prior to start of demolition (knock down and load out) activity.

Through GCLBA, coordinate with QEP/other professional as applicable per specs.

Take Pre Demolition photos

- Front
- Side
- Rear
- Approach
- Sidewalks
- Other potential conflict areas (fence, trees, structures in close proximity)

Complete work. **Once structure has been hit, it must be loaded out expeditiously.** Knocking a structure and allowing debris/open hole to sit is not permissible. On site, ensure:

- **Funder Yard Signs are placed in a visible location for the duration of knock down, load out and backfilling.**
- **EACH STRUCTURE IS WALKED AND CLEARED BEFORE HITTING IT.**
- **Two hoses on site to used for wetting**
- Review surveys. Is there any ACM present in the structure that is less than 1%? If so, ensure appropriate precautions are taken for abatement/demolition activities.
- Workers have access to all completed environmental investigations on site.

- Asbestos Competent person is on site.
- Setup regulated area as necessary.
- Decontamination unit with running water on site for ACM demos.
- Personnel are appropriately suited.
- Personnel have appropriate medical documentation, fit testing, etc.
- Perimeter and personal air monitoring is in place.
- Required signage is in place on perimeter and on containers.
- Water is available and used to suppress dust.
 - NO VISIBLE EMISSIONS FOR ACM DEMOS
 - GCLBA does not test for lead and so it must be assumed to be present and emissions always controlled.
- Protect approaches and sidewalks, ROW, and fencing bordering occupied, privately owned properties. Verify with GCLBA before removing fencing if there is a question.
- No ACM is to remain during demolition with few exceptions that must be agreed upon prior to contracting.
- All concrete including foundations are to be appropriately manifested and disposed of as asbestos when a structure is demolished with ACM or PACM present. Concrete from ACM demolition may only be recycled with submittal of a regulator approved plan with bid submission prior to contracting.
 - EGLE wants loads containing concrete to have concrete noted on manifests.
- Ensure erosion control measures are in place as applicable.
- Secure site as applicable.
 - Any demolition debris or open holes remaining over night must be secured with security fencing.
 - Debris from demolition or deconstruction activities that remains on a site must be kept wet until loaded out (including over night) or covered at the end of each workday with non-permeable plastic. Plastic sheeting must be anchored.
 - Any necessary traffic control/engineering permits or measures are in place.
- Before sending final truck off site, thoroughly check perimeter of former structure for transite pieces/other ACM that may be present around foundation of structure that may be unearthed.
- Notify municipality and Land bank for open hole inspections/backfill inspections.
- Entire site must be cleared of debris and brush protecting trees 4" or greater in diameter. Trees that have been damaged or are very near to the structure are to be removed.
- Notify Municipality and GCLBA Inspector for final inspections.
- AFTER DEMO AS APPLICABLE:
 - Repair/replace sidewalks and approaches as determined by municipality/Land Bank
 - Remove Funder Yard Signs
 - Remove erosion control measures when indicated by GCDC.

SUBMITTALS:

- Sworn Statement
- Lien Waivers
- Certified Payroll
- Section 3 Hours Worked Report
- Backfill/Topsoil testing documentation
- Invoice on letterhead
- GCLBA Request for Payment Form

- NESHAP
- Alternate Work Plans
- SESC Permits/Waivers
- Pre-Demolition Walk Through
- Pre-Demolition Photos
- Post-Demolition Photos
- Field Report
- Lead and Asbestos Air Monitoring
- Hazardous Materials Manifests AND Receipts to include
 - C & D
 - Asbestos
 - Tires
 - PCB/Mercury/Household solvents, etc.
- Receipts for Concrete Loads
- Receipts for Backfill
- Receipts for Topsoil
- Contractor Attestation
- Municipal Permit
- Passed Municipal Inspections (Open Hole/Backfill and Final)
- Documentation of well/sewer abandonment outside of the City of Flint
- Documentation for payment of City water as necessary
- Watering Report- if in drought status, required additional watering

Additional:

- Sidewalk permits and approvals for repairs
- Documentation of catch basin protection/abandonment per spec
- Rodent Mitigation plan/submittals



APPENDIX 11 – FEDERAL LABOR STANDARD PROVISIONS

- A. Federal Labor Standard Provisions
- B. Equal Opportunity Clause (Executive Order 11246 as amended)
- C. Nondiscrimination Clause
- D. Wage Determination: Applicable General Decision Number

A. 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.

1. Minimum wages and fringe benefits

- i. All laborers and mechanics employed or working upon the site of the work (or otherwise working in construction or development of the project under a development statute), 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 basic hourly 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. As provided in 29 CFR 5.5(d) and (e), the appropriate wage determinations are effective by operation of law even if they have not been attached to the contract. Contributions made or costs reasonably anticipated for bona fide fringe benefits under the Davis-Bacon Act (40 U.S.C. 3141(2)(B)) on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph (a)(1)(v) of these contract clauses; 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 must be paid the appropriate wage rate and fringe benefits on the wage determination for the classification(s) 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 classifications and wage rates conformed under 29 CFR 5.5(a)(1)(iii)) and the Davis-Bacon poster (WH-1321) must 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. Frequently recurring classifications

- A. In addition to wage and fringe benefit rates that have been determined to be prevailing under the procedures set forth in 29 CFR part 1, a wage determination may contain, pursuant to § 1.3(f), wage and fringe benefit rates for classifications of laborers and mechanics for which conformance requests are regularly submitted pursuant to 29 CFR 5.5(a)(1)(iii), provided that:
 1. The work performed by the classification is not performed by a classification in the wage determination for which a prevailing wage rate has been determined;
 2. The classification is used in the area by the construction industry; and
 3. The wage rate for the classification bears a reasonable relationship to the prevailing wage rates contained in the wage determination.
- B. The Administrator will establish wage rates for such classifications in accordance with 29 CFR 5.5(a)(1)(iii)(A)(3). Work performed in such a classification must be paid at no less than the wage and fringe benefit rate listed on the wage determination for such classification.

iii. Conformance

- A. The contracting officer must require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract be

classified in conformance with the wage determination. Conformance of an additional classification and wage rate and fringe benefits is appropriate 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 used 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. The conformance process may not be used to split, subdivide, or otherwise avoid application of classifications listed in the wage determination.
- C. If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken will be sent by the contracting officer by email to DBAconformance@dol.gov. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- D. In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer will, by email to DBAconformance@dol.gov, refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- E. The contracting officer must promptly notify the contractor of the action taken by the Wage and Hour Division under 29 CFR 5.5 (a)(1)(iii)(C) and (D). The contractor must furnish a written copy of such determination to each affected worker or it must be posted as a part of the wage determination. The wage rate (including fringe benefits where appropriate) determined pursuant to 29 CFR 5.5 (a)(1)(iii)(C) or (D) must 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.

iv. Fringe benefits not expressed as an hourly rate

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 may either pay the benefit as stated in the wage determination or may pay another bona fide fringe benefit or an hourly cash equivalent thereof.

v. Unfunded plans

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, in accordance with the criteria set forth in 29 CFR 5.28, 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.

- vi. Interest** In the event of a failure to pay all or part of the wages required by the contract, the contractor will be required to pay interest on any underpayment of wages.

2. Withholding

i. Withholding requirements

The U. S. Department of Housing and Urban Development may, upon its own action, or must, upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to satisfy the liabilities of the prime contractor or any subcontractor for the full amount of wages and monetary relief, including interest, required by the clauses set forth in 29 CFR 5.5(a) for violations of this contract, or to satisfy any such liabilities required by any other Federal contract, or federally assisted contract subject to Davis-Bacon labor standards, that is held by the same prime contractor (as defined in 29 CFR 5.2). The necessary funds may be withheld from the contractor under this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract that is subject to Davis-Bacon labor standards requirements and is held by the same prime contractor, regardless of whether the other contract was awarded or assisted by the same agency, and such funds may be used to satisfy the contractor liability for which the funds were withheld. In the event of a contractor's failure to pay any laborer or mechanic, including any apprentice or helper working on the site of the work (or otherwise working in construction or development of the project under a development statute) all or part of the wages required by the contract, or upon the contractor's failure to submit the required records as discussed in 29 CFR 5.5(a)(3)(iv), HUD may on its own initiative and after written notice to the contractor, sponsor, applicant, owner, or other entity, as the case may be, 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.

ii. Priority to withheld funds

The Department has priority to funds withheld or to be withheld in accordance with 29 CFR 5.5(a)(2)(i) or (b)(3)(i), or both, over claims to those funds by:

- A. A contractor's surety(ies), including without limitation performance bond sureties and payment bond sureties;
- B. A contracting agency for its procurement costs;
- C. A trustee(s) (either a court-appointed trustee or a U.S. trustee, or both) in bankruptcy of a contractor, or a contractor's bankruptcy estate;
- D. A contractor's assignee(s);
- E. A contractor's successor(s); or
- F. A claim asserted under the Prompt Payment Act, 31 U.S.C. 3901-3907.

3. Records and certified payrolls

i. Basic record requirements

- A. **Length of record retention.** All regular payrolls and other basic records must be maintained by the contractor and any subcontractor during the course of the work and preserved for all laborers and mechanics working at the site of the work (or otherwise working in construction or development of the project under a development statute) for a period of at least 3 years after all the work on the prime contract is completed.
- B. **Information required** Such records must contain the name; Social Security number; last known address, telephone number, and email address of each such worker; each worker's correct classification(s) of work actually performed; 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 40 U.S.C. 3141(2)(B) of the Davis-Bacon Act); daily and weekly number of hours actually worked in total and on each covered contract; deductions made; and actual wages paid.
- C. **Additional records relating to fringe benefits.** Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(v) 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 40 U.S.C. 3141(2)(B) of the Davis-Bacon Act, the contractor must 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.

D. Additional records relating to apprenticeship Contractors with apprentices working under approved programs must maintain written evidence of the registration of apprenticeship programs, the registration of the apprentices, and the ratios and wage rates prescribed in the applicable programs.

ii. Certified payroll requirements

A. Frequency and method of submission The contractor or subcontractor must submit weekly, for each week in which any DBA- or Related Acts-covered work is performed, certified payrolls to HUD if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the certified payrolls to the applicant, sponsor, owner, or other entity, as the case may be, that maintains such records, for transmission to HUD. The prime contractor is responsible for the submission of all certified payrolls by all subcontractors. A contracting agency or prime contractor may permit or require contractors to submit certified payrolls through an electronic system, as long as the electronic system requires a legally valid electronic signature; the system allows the contractor, the contracting agency, and the Department of Labor to access the certified payrolls upon request for at least 3 years after the work on the prime contract has been completed; and the contracting agency or prime contractor permits other methods of submission in situations where the contractor is unable or limited in its ability to use or access the electronic system

B. Information required The certified payrolls submitted must set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i)(B), except that full Social Security numbers and last known addresses, telephone numbers, and email addresses must not be included on weekly transmittals. Instead, the certified payrolls need only include an individually identifying number for each worker (*e.g.*, the last four digits of the worker's Social Security number). The required weekly certified payroll information may be submitted using Optional Form WH-347 or in any other format desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <https://www.dol.gov/sites/dolgov/files/WHD/legacy/files/wh347.pdf> or its successor website. It is not a violation of this section for a prime contractor to require a subcontractor to provide full Social Security numbers and last known addresses, telephone numbers, and email addresses to the prime contractor for its own records, without weekly submission by the subcontractor to the sponsoring government agency (or the applicant, sponsor, owner, or other entity, as the case may be, that maintains such records).

C. Statement of Compliance Each certified payroll submitted must be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor, or the contractor's or subcontractor's agent who pays or supervises the payment of the persons working on the contract, and must certify the following:

1. That the certified payroll for the payroll period contains the information required to be provided under 29 CFR 5.5(a)(3)(ii), the appropriate information and basic records are being maintained under 29 CFR 5.5 (a)(3)(i), and such information and records are correct and complete;
2. That each laborer or mechanic (including each helper and apprentice) working 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; and

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(s) of work actually performed, as specified in the applicable wage determination incorporated into the contract.
 - D. **Use of Optional Form WH-347** The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 will satisfy the requirement for submission of the “Statement of Compliance” required by 29 CFR 5.5(a)(3)(ii)(C).
 - E. **Signature** The signature by the contractor, subcontractor, or the contractor’s or subcontractor’s agent must be an original handwritten signature or a legally valid electronic signature.
 - F. **Falsification** The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under 18 U.S.C. 1001 and 31 U.S.C. 3729.
 - G. **Length of certified payroll retention** The contractor or subcontractor must preserve all certified payrolls during the course of the work and for a period of 3 years after all the work on the prime contract is completed.
- iii. **Contracts, subcontracts, and related documents** The contractor or subcontractor must maintain this contract or subcontract and related documents including, without limitation, bids, proposals, amendments, modifications, and extensions. The contractor or subcontractor must preserve these contracts, subcontracts, and related documents during the course of the work and for a period of 3 years after all the work on the prime contract is completed.
 - iv **Required disclosures and access**
 - A. **Required record disclosures and access to workers** The contractor or subcontractor must make the records required under 29 CFR 5.5(a)(3)(i)–(iii), and any other documents that HUD or the Department of Labor deems necessary to determine compliance with the labor standards provisions of any of the applicable statutes referenced by 29 CFR 5.1, available for inspection, copying, or transcription by authorized representatives of HUD or the Department of Labor, and must permit such representatives to interview workers during working hours on the job.
 - B. **Sanctions for non-compliance with records and worker access requirements** If the contractor or subcontractor fails to submit the required records or to make them available, or refuses to permit worker interviews during working hours on the job, the Federal agency may, after written notice to the contractor, sponsor, applicant, owner, or other entity, as the case may be, that maintains such records or that employs such workers, 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, or to permit worker interviews during working hours on the job, may be grounds for debarment action pursuant to 29 CFR 5.12. In addition, any contractor or other person that fails to submit the required records or make those records available to WHD within the time WHD requests that the records be produced will be precluded from introducing as evidence in an administrative proceeding under 29 CFR part 6 any of the required records that were not provided or made available to WHD. WHD will take into consideration a reasonable request from the contractor or person for an extension of the time for submission of records. WHD will determine the reasonableness of the request and may consider, among other things, the location of the records and the volume of production.
 - C. **Required information disclosures** Contractors and subcontractors must maintain the full Social Security number and last known address, telephone number, and email address of each covered worker, and must provide them upon request to HUD if the agency is a party to

the contract, or to the Wage and Hour Division of the Department of Labor. If the Federal agency is not such a party to the contract, the contractor, subcontractor, or both, must, upon request, provide the full Social Security number and last known address, telephone number, and email address of each covered worker to the applicant, sponsor, owner, or other entity, as the case may be, that maintains such records, for transmission to HUD, the contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or other compliance action.

4. **Apprentices and equal employment opportunity**

i. **Apprentices**

- A. **Rate of pay** Apprentices will be permitted to work at less than the predetermined rate for the work they perform 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 (OA), or with a State Apprenticeship Agency recognized by the OA. A person who is not individually registered in the program, but who has been certified by the OA or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice, will be permitted to work at less than the predetermined rate for the work they perform in the first 90 days of probationary employment as an apprentice in such a program. In the event the OA or a State Apprenticeship Agency recognized by the OA withdraws approval of an apprenticeship program, the contractor will no longer be permitted to use apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.
- B. **Fringe benefits** Apprentices must 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, fringe benefits must be paid in accordance with that determination.
- C. **Apprenticeship ratio** The allowable ratio of apprentices to journeyworkers on the job site in any craft classification must not be greater than the ratio permitted to the contractor as to the entire work force under the registered program or the ratio applicable to the locality of the project pursuant to 29 CFR 5.5(a)(4)(i)(D). Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated in 29 CFR 5.5(a)(4)(i)(A), must 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 this section must be paid not less than the applicable wage rate on the wage determination for the work actually performed.
- D. **Reciprocity of ratios and wage rates** Where a contractor is performing construction on a project in a locality other than the locality in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyworker's hourly rate) applicable within the locality in which the construction is being performed must be observed. If there is no applicable ratio or wage rate for the locality of the project, the ratio and wage rate specified in the contractor's registered program must be observed.

- ii **Equal employment opportunity** The use of apprentices and journeyworkers under this part must 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 must insert in any subcontracts the clauses contained in 29 CFR 5.5(a)(1) through (11), along with the applicable wage determination(s) and such other clauses or contract modifications as the U.S. Department of Housing and Urban Development may by appropriate instructions require, and a clause requiring the subcontractors to include these clauses and wage determination(s) in any lower tier subcontracts. The prime contractor is responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this section. In the event of any violations of these clauses, the prime contractor and any subcontractor(s) responsible will be liable for any unpaid wages and monetary relief, including interest from the date of the underpayment or loss, due to any workers of lower-tier subcontractors, and may be subject to debarment, as appropriate.

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 the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

i. By entering into this contract, the contractor certifies that neither it 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 40 U.S.C. 3144(b) or 29 CFR 5.12(a).

ii. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of 40 U.S.C. 3144(b) or 29 CFR 5.12(a).

iii. The penalty for making false statements is prescribed in the U.S. Code, Title 18 Crimes and Criminal Procedure, 18 U.S.C. 1001.

11 Anti-retaliation It is unlawful for any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, or to cause any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, any worker or job applicant for:

i. Notifying any contractor of any conduct which the worker reasonably believes constitutes a violation of the DBA, Related Acts, or 29 CFR parts 1, 3, or 5;

ii. Filing any complaint, initiating or causing to be initiated any proceeding, or otherwise asserting or seeking to assert on behalf of themselves or others any right or protection under the DBA, Related Acts, or 29 CFR parts 1, 3, or 5;

iii. Cooperating in any investigation or other compliance action, or testifying in any proceeding under the DBA, Related Acts, or 29 CFR parts 1, 3, or 5; or

iv. Informing any other person about their rights under the DBA, Related Acts, or 29 CFR parts 1, 3, or 5.

B. Contract Work Hours and Safety Standards Act (CWHSSA)

The Agency Head must cause or require the contracting officer to insert the following clauses set forth in 29 CFR 5.5(b)(1), (2), (3), (4), and (5) in full, or (for contracts covered by the Federal Acquisition Regulation) by reference, in any contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses must

be inserted in addition to the clauses required by 29 CFR 5.5(a) or 4.6. As used in this paragraph, the terms “laborers and mechanics” include watchpersons 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 forty 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 forty hours in such workweek.
- 2. Violation; liability for unpaid wages; liquidated damages.** In the event of any violation of the clause set forth in 29 CFR 5.5(b)(1) the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages and interest from the date of the underpayment. 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 watchpersons and guards, employed in violation of the clause set forth in 29 CFR 5.5(b)(1), in the sum of \$31 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in 29 CFR 5.5(b)(1).
- 3. Withholding for unpaid wages and liquidated damages**
 - i. Withholding process** The U.S Department of Housing and Urban Development or the recipient of Federal assistance may, upon its own action, or must, upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to satisfy the liabilities of the prime contractor or any subcontractor for any unpaid wages; monetary relief, including interest; and liquidated damages required by the clauses set forth in 29 CFR 5.5(b) on this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract subject to the Contract Work Hours and Safety Standards Act that is held by the same prime contractor (as defined in 29 CFR 5.2). The necessary funds may be withheld from the contractor under this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract that is subject to the Contract Work Hours and Safety Standards Act and is held by the same prime contractor, regardless of whether the other contract was awarded or assisted by the same agency, and such funds may be used to satisfy the contractor liability for which the funds were withheld.
 - ii Priority to withheld funds** The Department has priority to funds withheld or to be withheld in accordance with 29 CFR 5.5(a)(2)(i) or (b)(3)(i), or both, over claims to those funds by:
 - A.** A contractor’s surety(ies), including without limitation performance bond sureties and payment bond sureties;
 - B.** A contracting agency for its procurement costs;
 - C.** A trustee(s) (either a court-appointed trustee or a U.S. trustee, or both) in bankruptcy of a contractor, or a contractor’s bankruptcy estate;
 - D.** A contractor’s assignee(s);
 - E.** A contractor’s successor(s); or
 - F.** A claim asserted under the Prompt Payment Act, 31 U.S.C. 3901-3907.
- 4. Subcontracts.** The contractor or subcontractor must insert in any subcontracts the clauses set forth in 29 CFR 5.5(b)(1) through (5) and a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor is responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in 29 CFR 5.5(b)(1) through (5). In the event of any violations of these clauses, the prime contractor and any subcontractor(s) responsible will be liable for any unpaid wages and monetary relief, including interest from the date of the underpayment or loss,

due to any workers of lower-tier subcontractors, and associated liquidated damages and may be subject to debarment, as appropriate.

- 5 Anti-retaliation** It is unlawful for any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, or to cause any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, any worker or job applicant for:
- i. Notifying any contractor of any conduct which the worker reasonably believes constitutes a violation of the Contract Work Hours and Safety Standards Act (CWHSSA) or its implementing regulations in 29 CFR part 5;
 - ii. Filing any complaint, initiating or causing to be initiated any proceeding, or otherwise asserting or seeking to assert on behalf of themselves or others any right or protection under CWHSSA or 29 CFR part 5;
 - iii. Cooperating in any investigation or other compliance action, or testifying in any proceeding under CWHSSA or 29 CFR part 5; or
 - iv. Informing any other person about their rights under CWHSSA or 29 CFR part 5.
- C. CWHSSA required records clause** In addition to the clauses contained in 29 CFR 5.5(b), in any contract subject only to the Contract Work Hours and Safety Standards Act and not to any of the other laws referenced by 29 CFR 5.1, the Agency Head must cause or require the contracting officer to insert a clause requiring that the contractor or subcontractor must maintain regular payrolls and other basic records during the course of the work and must preserve them for a period of 3 years after all the work on the prime contract is completed for all laborers and mechanics, including guards and watchpersons, working on the contract. Such records must contain the name; last known address, telephone number, and email address; and social security number of each such worker; each worker's correct classification(s) of work actually performed; hourly rates of wages paid; daily and weekly number of hours actually worked; deductions made and actual wages paid. Further, the Agency Head must cause or require the contracting officer to insert in any such contract a clause providing that the records to be maintained under this paragraph must be made available by the contractor or subcontractor for inspection, copying, or transcription by authorized representatives of the (write the name of agency) and the Department of Labor, and the contractor or subcontractor will permit such representatives to interview workers during working hours on the job.
- D. Incorporation of contract clauses and wage determinations by reference** Although agencies are required to insert the contract clauses set forth in this section, along with appropriate wage determinations, in full into covered contracts, and contractors and subcontractors are required to insert them in any lower-tier subcontracts, the incorporation by reference of the required contract clauses and appropriate wage determinations will be given the same force and effect as if they were inserted in full text.
- E. Incorporation by operation of law** The contract clauses set forth in this section (or their equivalent under the Federal Acquisition Regulation), along with the correct wage determinations, will be considered to be a part of every prime contract required by the applicable statutes referenced by 29 CFR 5.1 to include such clauses, and will be effective by operation of law, whether or not they are included or incorporated by reference into such contract, unless the Administrator grants a variance, tolerance, or exemption from the application of this paragraph. Where the clauses and applicable wage determinations are effective by operation of law under this paragraph, the prime contractor must be compensated for any resulting increase in wages in accordance with applicable law.

F. HEALTH AND SAFETY

The provisions of this paragraph (F) are applicable 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 or her 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 29 CFR Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, (Public Law 91-54, 83 Stat 96), 40 U.S.C. § 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 subcontractor as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing such provisions.



Office of Federal Contract Compliance Programs

Executive Order 11246, As Amended

Executive Order 11246 — Equal Employment Opportunity

SOURCE: The provisions of Executive Order 11246 of Sept. 24, 1965, appear at 30 FR 12319, 12935, 3 CFR, 1964–1965 Comp., p.339, unless otherwise noted.

Under and by virtue of the authority vested in me as President of the United States by the Constitution and statutes of the United States, it is ordered as follows:

Part I — Nondiscrimination in Government Employment

[Part I superseded by EO 11478 of Aug. 8, 1969, 34 FR 12985, 3 CFR, 1966–1970 Comp., p. 803]

Part II – Nondiscrimination in Employment by Government Contractors and Subcontractors

Subpart A – Duties of the Secretary of Labor

SEC. 201

The Secretary of Labor shall be responsible for the administration and enforcement of Parts II and III of this Order. The Secretary shall adopt such rules and regulations and issue such orders as are deemed necessary and appropriate to achieve the purposes of Parts II and III of this Order.

[Sec. 201 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

Subpart B – Contractors' Agreements

SEC. 202

Except in contracts exempted in accordance with Section 204 of this Order, all Government contracting agencies shall include in every Government contract hereafter entered into the following provisions:

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

1. The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.
2. The contractor will, in all solicitations or advancements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.
3. The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

4. The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
5. The contractor will comply with all provisions of Executive Order No. 11246 of Sept. 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
6. The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
7. In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of Sept. 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
8. The contractor will include the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States. [Sec. 202 amended by EO 11375 of Oct. 13, 1967, 32 FR 14303, 3 CFR, 1966-1970 Comp., p. 684, EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230, EO 13665 of April 8, 2014, 79 FR 20749, EO 13672 of July 21, 2014, 79 FR 42971]

SEC. 203

- a. Each contractor having a contract containing the provisions prescribed in Section 202 shall file, and shall cause each of his subcontractors to file, Compliance Reports with the contracting agency or the Secretary of Labor as may be directed. Compliance Reports shall be filed within such times and shall contain such information as to the practices, policies, programs, and employment policies, programs, and employment statistics of the contractor and each subcontractor, and shall be in such form, as the Secretary of Labor may prescribe.
- b. Bidders or prospective contractors or subcontractors may be required to state whether they have participated in any previous contract subject to the provisions of this Order, or any preceding similar Executive order, and in that event to submit, on behalf of themselves and their proposed subcontractors, Compliance Reports prior to or as an initial part of their bid or negotiation of a contract.
- c. Whenever the contractor or subcontractor has a collective bargaining agreement or other contract or understanding with a labor union or an agency referring workers or providing or supervising apprenticeship or training for such workers, the Compliance Report shall include such information as to such labor union's or agency's practices and policies affecting compliance as the Secretary of Labor may prescribe: Provided, that to the extent such information is within the exclusive possession of a labor union or an agency referring workers or providing or supervising apprenticeship or training and such labor union or agency shall refuse to furnish such information to the contractor, the contractor shall so certify to the Secretary of Labor as part of its Compliance Report and shall set forth what efforts he has made to obtain such information.
- d. The Secretary of Labor may direct that any bidder or prospective contractor or subcontractor shall submit, as part of his Compliance Report, a statement in writing, signed by an authorized officer or agent on behalf of any labor union or any agency referring workers or providing or supervising apprenticeship or other training, with which the bidder or prospective contractor deals, with supporting information, to the effect that the signer's practices and policies do not discriminate on the grounds of race, color, religion, sex, sexual orientation, gender identity, or national origin, and that the signer either will affirmatively cooperate in the implementation of the policy and provisions of this Order or that it consents and agrees that recruitment, employment, and the terms and conditions of employment under the proposed contract shall be in accordance with the purposes and provisions of the order. In the event that the union, or the agency shall refuse to execute such a statement, the Compliance Report shall so certify and set forth what efforts have been made to secure such a statement and such additional factual material as the Secretary of Labor may require.

[Sec. 203 amended by EO 11375 of Oct. 13, 1967, 32 FR 14303, 3 CFR, 1966-1970 Comp., p. 684; EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230, EO 13672 of July 21, 2104, 79 FR 42971]

SEC. 204

- a. The Secretary of Labor may, when the Secretary deems that special circumstances in the national interest so require, exempt a contracting agency from the requirement of including any or all of the provisions of Section 202 of this **Order** in any specific contract, subcontract, or purchase **order**.
- b. The Secretary of Labor may, by rule or regulation, exempt certain classes of contracts, subcontracts, or purchase orders (1) whenever work is to be or has been performed outside the United States and no recruitment of workers within the limits of the United States is involved; (2) for standard commercial supplies or raw materials; (3) involving less than specified amounts of money or specified numbers of workers; or (4) to the extent that they involve subcontracts below a specified tier.
- c. Section 202 of this **Order** shall not apply to a Government contractor or subcontractor that is a religious corporation, association, educational institution, or society, with respect to the employment of individuals of a particular religion to perform work connected with the carrying on by such corporation, association, educational institution, or society of its activities. Such contractors and subcontractors are not exempted or excused from complying with the other requirements contained in this **Order**.
- d. The Secretary of Labor may also provide, by rule, regulation, or order, for the exemption of facilities of a contractor that are in all respects separate and distinct from activities of the contractor related to the performance of the contract: provided, that such an exemption will not interfere with or impede the effectuation of the purposes of this **Order**: and provided further, that in the absence of such an exemption all facilities shall be covered by the provisions of this **Order**.

[Sec. 204 amended by EO 13279 of Dec. 16, 2002, 67 FR 77141, 3 CFR, 2002 Comp., p. 77141 – 77144]

Subpart C – Powers and Duties of the Secretary of Labor and the Contracting Agencies**SEC. 205**

The Secretary of Labor shall be responsible for securing compliance by all Government contractors and subcontractors with this Order and any implementing rules or regulations. All contracting agencies shall comply with the terms of this Order and any implementing rules, regulations, or orders of the Secretary of Labor. Contracting agencies shall cooperate with the Secretary of Labor and shall furnish such information and assistance as the Secretary may require.

[Sec. 205 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 206

- a. The Secretary of Labor may investigate the employment practices of any Government contractor or subcontractor to determine whether or not the contractual provisions specified in Section 202 of this Order have been violated. Such investigation shall be conducted in accordance with the procedures established by the Secretary of Labor.
- b. The Secretary of Labor may receive and investigate complaints by employees or prospective employees of a Government contractor or subcontractor which allege discrimination contrary to the contractual provisions specified in Section 202 of this Order.

[Sec. 206 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 207

The Secretary of Labor shall use his/her best efforts, directly and through interested Federal, State, and local agencies, contractors, and all other available instrumentalities to cause any labor union engaged in work under Government contracts or any agency referring workers or providing or supervising apprenticeship or training for or in the course of such work to cooperate in the implementation of the purposes of this Order. The Secretary of Labor shall, in appropriate cases, notify the Equal Employment Opportunity Commission, the Department of Justice, or other appropriate Federal agencies whenever it has reason to believe that the practices of any such labor organization or agency violate Title VI or Title VII of the Civil Rights Act of 1964 or other provision of Federal law.

[Sec. 207 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 208

- a. The Secretary of Labor, or any agency, officer, or employee in the executive branch of the Government designated by rule, regulation, or order of the Secretary, may hold such hearings, public or private, as the Secretary may deem advisable for compliance, enforcement, or educational purposes.
- b. The Secretary of Labor may hold, or cause to be held, hearings in accordance with Subsection of this Section prior to imposing, ordering, or recommending the imposition of penalties and sanctions under this Order. No order for debarment of any contractor from further Government contracts under Section 209(6) shall be made without affording the contractor an opportunity for a hearing.

Subpart D – Sanctions and Penalties

SEC. 209

In accordance with such rules, regulations, or orders as the Secretary of Labor may issue or adopt, the Secretary may:

1. Publish, or cause to be published, the names of contractors or unions which it has concluded have complied or have failed to comply with the provisions of this Order or of the rules, regulations, and orders of the Secretary of Labor.
2. Recommend to the Department of Justice that, in cases in which there is substantial or material violation or the threat of substantial or material violation of the contractual provisions set forth in Section 202 of this Order, appropriate proceedings be brought to enforce those provisions, including the enjoining, within the limitations of applicable law, of organizations, individuals, or groups who prevent directly or indirectly, or seek to prevent directly or indirectly, compliance with the provisions of this Order.
3. Recommend to the Equal Employment Opportunity Commission or the Department of Justice that appropriate proceedings be instituted under Title VII of the Civil Rights Act of 1964.
4. Recommend to the Department of Justice that criminal proceedings be brought for the furnishing of false information to any contracting agency or to the Secretary of Labor as the case may be.
5. After consulting with the contracting agency, direct the contracting agency to cancel, terminate, suspend, or cause to be cancelled, terminated, or suspended, any contract, or any portion or portions thereof, for failure of the contractor or subcontractor to comply with equal employment opportunity provisions of the contract. Contracts may be cancelled, terminated, or suspended absolutely or continuance of contracts may be conditioned upon a program for future compliance approved by the Secretary of Labor.
6. Provide that any contracting agency shall refrain from entering into further contracts, or extensions or other modifications of existing contracts, with any noncomplying contractor, until such contractor has satisfied the Secretary of Labor that such contractor has established and will carry out personnel and employment policies in compliance with the provisions of this Order.

(b) Pursuant to rules and regulations prescribed by the Secretary of Labor, the Secretary shall make reasonable efforts, within a reasonable time limitation, to secure compliance with the contract provisions of this Order by methods of conference, conciliation, mediation, and persuasion before proceedings shall be instituted under subsection (a)(2) of this Section, or before a contract shall be cancelled or terminated in whole or in part under subsection (a)(5) of this Section.

[Sec. 209 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 210

Whenever the Secretary of Labor makes a determination under Section 209, the Secretary shall promptly notify the appropriate agency. The agency shall take the action directed by the Secretary and shall report the results of the action it has taken to the Secretary of Labor within such time as the Secretary shall specify. If the contracting agency fails to take the action directed within thirty days, the Secretary may take the action directly.

[Sec. 210 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 211

If the Secretary shall so direct, contracting agencies shall not enter into contracts with any bidder or prospective contractor unless the bidder or prospective contractor has satisfactorily complied with the provisions of this Order or submits a program for compliance acceptable to the Secretary of Labor.

[Sec. 211 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 212

When a contract has been cancelled or terminated under Section 209(a)(5) or a contractor has been debarred from further Government contracts under Section 209(a)(6) of this Order, because of noncompliance with the contract provisions specified in Section 202 of this Order, the Secretary of Labor shall promptly notify the Comptroller General of the United States.

[Sec. 212 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

Subpart E – Certificates of Merit

SEC. 213

The Secretary of Labor may provide for issuance of a United States Government Certificate of Merit to employers or labor unions, or other agencies which are or may hereafter be engaged in work under Government contracts, if the Secretary is satisfied that the personnel and employment practices of the employer, or that the personnel, training, apprenticeship, membership, grievance and

representation, upgrading, and other practices and policies of the labor union or other agency conform to the purposes and provisions of this Order.

SEC. 214

Any Certificate of Merit may at any time be suspended or revoked by the Secretary of Labor if the holder thereof, in the judgment of the Secretary, has failed to comply with the provisions of this Order.

SEC. 215

The Secretary of Labor may provide for the exemption of any employer, labor union, or other agency from any reporting requirements imposed under or pursuant to this Order if such employer, labor union, or other agency has been awarded a Certificate of Merit which has not been suspended or revoked.

Part III – Nondiscrimination Provisions in Federally Assisted Construction Contracts

SEC. 301

Each executive department and agency, which administers a program involving Federal financial assistance shall require as a condition for the approval of any grant, contract, loan, insurance, or guarantee thereunder, which may involve a construction contract, that the applicant for Federal assistance undertake and agree to incorporate, or cause to be incorporated, into all construction contracts paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to such grant, contract, loan, insurance, or guarantee, or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance, or guarantee, the provisions prescribed for Government contracts by Section 202 of this Order or such modification thereof, preserving in substance the contractor's obligations thereunder, as may be approved by the Secretary of Labor, together with such additional provisions as the Secretary deems appropriate to establish and protect the interest of the United States in the enforcement of those obligations. Each such applicant shall also undertake and agree (1) to assist and cooperate actively with the Secretary of Labor in obtaining the compliance of contractors and subcontractors with those contract provisions and with the rules, regulations and relevant orders of the Secretary, (2) to obtain and to furnish to the Secretary of Labor such information as the Secretary may require for the supervision of such compliance, (3) to carry out sanctions and penalties for violation of such obligations imposed upon contractors and subcontractors by the Secretary of Labor pursuant to Part II, Subpart D, of this Order, and (4) to refrain from entering into any contract subject to this Order, or extension or other modification of such a contract with a contractor debarred from Government contracts under Part II, Subpart D, of this Order.

[Sec. 301 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 302

- a. "Construction contract" as used in this Order means any contract for the construction, rehabilitation, alteration, conversion, extension, or repair of buildings, highways, or other improvements to real property.
- b. The provisions of Part II of this Order shall apply to such construction contracts, and for purposes of such application the administering department or agency shall be considered the contracting agency referred to therein.
- c. The term "applicant" as used in this Order means an applicant for Federal assistance or, as determined by agency regulation, other program participant, with respect to whom an application for any grant, contract, loan, insurance, or guarantee is not finally acted upon prior to the effective date of this Part, and it includes such an applicant after he/she becomes a recipient of such Federal assistance.

SEC. 303

- a. The Secretary of Labor shall be responsible for obtaining the compliance of such applicants with their undertakings under this Order. Each administering department and agency is directed to cooperate with the Secretary of Labor and to furnish the Secretary such information and assistance as the Secretary may require in the performance of the Secretary's functions under this Order.
- b. In the event an applicant fails and refuses to comply with the applicant's undertakings pursuant to this Order, the Secretary of Labor may, after consulting with the administering department or agency, take any or all of the following actions: (1) direct any administering department or agency to cancel, terminate, or suspend in whole or in part the agreement, contract or other arrangement with such applicant with respect to which the failure or refusal occurred; (2) direct any administering department or agency to refrain from extending any further assistance to the applicant under the program with respect to which the failure or refusal occurred until satisfactory assurance of future compliance has been received by the Secretary of

Labor from such applicant; and (3) refer the case to the Department of Justice or the Equal Employment Opportunity Commission for appropriate law enforcement or other proceedings.

- c. In no case shall action be taken with respect to an applicant pursuant to clause (1) or (2) of subsection (b) without notice and opportunity for hearing.

[Sec. 303 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 304

Any executive department or agency which imposes by rule, regulation, or order requirements of nondiscrimination in employment, other than requirements imposed pursuant to this Order, may delegate to the Secretary of Labor by agreement such responsibilities with respect to compliance standards, reports, and procedures as would tend to bring the administration of such requirements into conformity with the administration of requirements imposed under this Order: Provided, That actions to effect compliance by recipients of Federal financial assistance with requirements imposed pursuant to Title VI of the Civil Rights Act of 1964 shall be taken in conformity with the procedures and limitations prescribed in Section 602 thereof and the regulations of the administering department or agency issued thereunder.

Part IV – Miscellaneous

SEC. 401

The Secretary of Labor may delegate to any officer, agency, or employee in the Executive branch of the Government, any function or duty of the Secretary under Parts II and III of this Order.

[Sec. 401 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 402

The Secretary of Labor shall provide administrative support for the execution of the program known as the “Plans for Progress.”

SEC. 403

- a. Executive Orders Nos. 10590 (January 19, 1955), 10722 (August 5, 1957), 10925 (March 6, 1961), 11114 (June 22, 1963), and 11162 (July 28, 1964), are hereby superseded and the President’s Committee on Equal Employment Opportunity established by Executive Order No. 10925 is hereby abolished. All records and property in the custody of the Committee shall be transferred to the Office of Personnel Management and the Secretary of Labor, as appropriate.
- b. Nothing in this Order shall be deemed to relieve any person of any obligation assumed or imposed under or pursuant to any Executive Order superseded by this Order. All rules, regulations, orders, instructions, designations, and other directives issued by the President’s Committee on Equal Employment Opportunity and those issued by the heads of various departments or agencies under or pursuant to any of the Executive orders superseded by this Order, shall, to the extent that they are not inconsistent with this Order, remain in full force and effect unless and until revoked or superseded by appropriate authority. References in such directives to provisions of the superseded orders shall be deemed to be references to the comparable provisions of this Order.

[Sec. 403 amended by EO 12107 of Dec. 28, 1978, 44 FR 1055, 3 CFR, 1978 Comp., p. 264]

SEC. 404

The General Services Administration shall take appropriate action to revise the standard Government contract forms to accord with the provisions of this Order and of the rules and regulations of the Secretary of Labor.

SEC. 405

This Order shall become effective thirty days after the date of this Order.



Office of Federal Contract Compliance Programs

An agency within the U.S. Department of Labor
200 Constitution Ave NW
Washington, DC 20210
[1-866-4-USA-DOL](tel:1-866-4-USA-DOL)
[1-866-487-2365](tel:1-866-487-2365)
www.dol.gov

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- [Benefits.gov](#)
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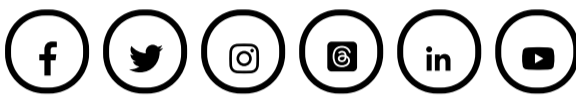
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NONDISCRIMINATION CLAUSE

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

"General Decision Number: MI20240083 01/19/2024

Superseded General Decision Number: MI20230083

State: Michigan

Construction Type: Building

County: Genesee County in Michigan.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(1).

<p>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$17.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2024.
<p>If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:</p>	<ul style="list-style-type: none"> . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$12.90 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2024.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number	Publication Date
0	01/05/2024
1	01/19/2024

ASBE0047-002 07/01/2023

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR.....	\$ 36.62	19.78

BOIL0169-001 06/01/2023

	Rates	Fringes
BOILERMAKER.....	\$ 39.95	35.38

BRMI0009-014 08/01/2022

	Rates	Fringes
BRICKLAYER.....	\$ 35.43	23.83
TILE FINISHER.....	\$ 29.93	18.02
TILE SETTER.....	\$ 29.93	18.02

FOOTNOTE:

Paid Holiday: Fourth of July, if the worker was employed by the contractor in any period of seven working days before said holiday within the current calendar year.

CARP0706-001 06/01/2023

	Rates	Fringes
CARPENTER, Includes Acoustical Ceiling Installation, Drywall Hanging, Form Work, and Metal Stud Installation.....	\$ 32.09	22.68

ELEC0948-001 06/01/2023

	Rates	Fringes
ELECTRICIAN Excludes Low Voltage Wiring.....	\$ 41.66	23.51
Low Voltage Wiring.....	\$ 32.49	31.95%+9.25

ENGI0324-011 06/01/2023

	Rates	Fringes
OPERATOR: Power Equipment GROUP 1.....	\$ 45.48	25.25
GROUP 2.....	\$ 42.18	25.25
GROUP 3.....	\$ 39.53	25.25
GROUP 4.....	\$ 37.82	25.25
GROUP 5.....	\$ 37.82	25.25
GROUP 6.....	\$ 31.96	25.25
GROUP 7.....	\$ 29.48	25.25

FOOTNOTES:

Crane operator with main boom and jib 300' or longer: \$1.50 per hour above the group 1 rate. Crane operator with main boom and jib 400' or longer: \$3.00 per hour above the group

1 rate.

PAID HOLIDAYS: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Crane operator with main boom and jib 400', 300', or 220' or longer.

GROUP 2: Crane operator with main boom and jib 140' or longer, tower crane, gantry crane, whirley derrick

GROUP 3: Backhoe/Excavator/Trackhoe; Bulldozer; Concrete Pump; Crane; Grader/Blade; Highlift; Hoist; Loader; Roller; Scraper; Stiff Leg Derrick; Tractor; Trencher

GROUP 4: Bobcat/Skid Loader; Broom/Sweeper; Fork Truck (over 20' lift)

GROUP 5: Boom Truck (non-swinging)

GROUP 6: Fork Truck (20' lift and under for masonry work)

GROUP 7: Oiler

IRON0025-019 06/01/2022

	Rates	Fringes
IRONWORKER		
REINFORCING.....	\$ 31.43	34.77
STRUCTURAL.....	\$ 34.85	40.42

LAB00334-005 06/01/2023

	Rates	Fringes
LABORER: Landscape & Irrigation		
GROUP 1.....	\$ 25.97	8.60
GROUP 2.....	\$ 23.75	8.60

CLASSIFICATIONS

GROUP 1: Landscape specialist, including air, gas and diesel equipment operator, lawn sprinkler installer, skidsteer (or equivalent)

GROUP 2: Landscape laborer: small power tool operator, material mover, truck driver and lawn sprinkler installer tender

LAB01075-002 06/01/2023

	Rates	Fringes
LABORER		
Common or General; Grade Checker; Mason Tender - Brick/Cement/Concrete, Pipelayer; Sandblaster.....	\$ 28.21	14.95

PAIN1052-001 05/01/2023

	Rates	Fringes
PAINTER		
Brush & Roler.....	\$ 29.44	14.15
Spray.....	\$ 29.22	14.15

PAIN1052-004 06/01/2023

	Rates	Fringes
DRYWALL FINISHER/TAPER		
Drywall sanding.....	\$ 30.34	16.73
Hand work.....	\$ 27.15	15.00
Machine work.....	\$ 27.15	15.00

PLAS0016-005 04/01/2014

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 25.58	12.88

PLUM0370-002 06/01/2023

	Rates	Fringes
PIPEFITTER (Includes HVAC Pipe Installation; Excludes HVAC System Installation).....	\$ 43.46	22.60
PLUMBER, Excludes HVAC Pipe Installation.....	\$ 42.21	22.35

ROOF0149-005 06/01/2020

	Rates	Fringes
ROOFER.....	\$ 29.58	23.25

* SFMI0669-001 01/01/2024

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers).....	\$ 40.48	25.80

SHEE0007-008 05/01/2023

	Rates	Fringes
SHEET METAL WORKER, Includes HVAC Duct and Unit Installation.....	\$ 35.19	23.57

* SUMI2011-008 02/01/2011

	Rates	Fringes
IRONWORKER, ORNAMENTAL.....	\$ 18.48	7.93
TRUCK DRIVER: Tractor Haul Truck.....	\$ 13.57 **	1.18

WELDERS - Receive rate prescribed for craft performing

operation to which welding is incidental.

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 ** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$17.20) or 13658 (\$12.90). Please see the Note at the top of the wage determination for more information. Please also note that the minimum wage requirements of Executive Order 14026 are not currently being enforced as to any contract or subcontract to which the states of Texas, Louisiana, or Mississippi, including their agencies, are a party.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (iii)).

 The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal

process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION"

APPENDIX 12 – ARCHAEOLOGICAL CONSULTATION PROCESS FOR FEDERAL GRANTS AND DEMOLITION

Archeological Consultation Policy and Process for Federal Demolition Grants including Unanticipated Discoveries Plan

Updated 8/28/2023; Previous Versions: 7/21/2021 and 2/7/2013



Background and Purpose: In 2008, a Native American burial site was uncovered on Stone Street in Carriage Town Historic Neighborhood dating from ca. 800-1200 years ago. The full extent of this site has not been identified. The Genesee County Land Bank Authority (GCLBA) regularly pursues and receives federal and state grant funding to assist in removing blighted hazards from City of Flint neighborhoods to assist in stabilizing the community, and reducing risks to physical, mental, and economic well-being. The Genesee County Land Bank has monitored several sites with a qualified Archaeologist in the area with Neighborhood Stabilization Program Two (NSP2) to date no remains have been found through monitoring these projects.

This Process has been developed to:

- 1) provide Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County and all potentially interested parties information related to when activities are going to be taking place in the area;
- 2) to coordinate the monitoring of ground-disturbing work with an Archaeologist;
- 3) in the situation where additional burial sites are discovered to act appropriately and with respect for the Native American Ancestors;
- 4) In the situation where cultural artifacts are discovered, to appropriately document and report any findings
- 5) to comply with Section 106 of the National Historic Preservation Act of 1966;
- 6) to allow for the spending of funds on demolition in affected/indicated areas within the timeframes allowed by grants.

Archeological Consultation Process:

1. **Maintaining a baseline map of archaeologically sensitive areas** – Genesee County Land Bank Authority has developed a baseline map of archaeologically sensitive areas using historic maps and data including the Hinsdale map, previous correspondence with SHPO, the location of the burial site found in 2008, and other research and consultation with Tribal Communities. The GCLBA will continue to update the map as more information becomes available. In cases where properties are located in the archaeologically sensitive area, the GCLBA will have an archaeologist on site during demolition activities.
2. **SHPO and Tribal Consultation** - Genesee County Land Bank Authority and City of Flint will send requests for consultation to the State Historic Preservation Office (SHPO) and all Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations on all federally funded activities. As part of the consultation, GCLBA will provide the above referenced map with all proposed demolition sites mapped clearly showing which sites are located in and outside of the Archeologically Sensitive Areas.

Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County information will be sourced from Michigan Department of Health & Human Services (MDHHS) and from the Department of Housing and Urban Development's (HUD) Tribal Directory Assessment Tool (TDAT). As of August 2023, the following link provides information on 12 recognized tribes in the State of Michigan from MDHHS: https://www.michigan.gov/mdhhs/0,5885,7-339-73971_7209_216627--

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www.thelandbank.org • Fax 810.257.3090



[.00.html](#); and a link to HUD TDAT, for which the printout is attached in Appendix A: <https://egis.hud.gov/TDAT/>. For each instance in which this process is utilized, the printout of the recognized tribes and contacts will be appended to this document.

Note the GCLBA is committed to growing its knowledge of archaeologically sensitive areas, and as work with SHPO and the archaeological consultants continues, commits to updating this information internally for use with any future projects.

3. **SHPO Response** – Within 30 days of submittal, GCLBA will receive notification from SHPO of any properties that have the potential to be Archeologically Significant. If a property is found to be Archeologically Significant GCLBA will have an Archaeologist who meets the Secretary of Interior's Professional Qualification Standards (44 FR 44738-9) on site during any other ground disturbing work related to demolition or rehabilitation and notify Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County when this work is planned to take place. If this occurs we will move onto step 3. Additionally, if the area is not already included on the map of archaeologically sensitive areas noted above, the map will be updated with this information.
4. **Tribal Response** – Within 30 days of submittal, GCLBA will receive notification from Tribal Communities of any interest in consultation on any properties. The GCLBA will follow with the Tribal Communities who expressed interest directly to coordinate a meeting to further consult on the projects and accommodate any monitoring requests.
5. **Scheduling of Ground Disturbing Work** – 1) If a demolition is planned, Demolition Contractor will notify the Genesee County Land Bank Authority 14-days in advance of the date the demolition of the basement is scheduled to occur.

The notice will be sent to the indicated project manager. The project manager and contact information will be identified in the corresponding bid documents. . Email is the preferred method of contact to ensure timeliness of the notification process outlined in step 4. Hand delivered requests will also be accepted.

This email notice shall include the following information about the project:

- Address or parcel ID of the property where work will be performed
- Description of the work to be performed
- Date and time when ground disturbing work will be performed
- Statement requesting Archeological Monitoring

6. **Schedule with the Archaeologist** – GCLBA will contact our contracted Consultant/Archaeologist in advance of the ground disturbing work and let them know of the date and location of the work to be performed. GCLBA will make sure that the Archaeologist is available for the date and time proposed by the Contractor. If the Archeological Monitoring cannot take place at the date and time proposed, the GCLBA will inform the Contractor who will propose a new date and time.
7. **Notification of Tribal Councils and Groups** – For tribal communities that have requested consultation and/or accommodation for monitoring, 10-days prior to the commencing of ground disturbing work, GCLBA will send a letter via first class mail to Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County with the date, time, location and description of work to be performed that is ground disturbing in nature. An email group will also be created and emails with the same information will be sent out to interested parties and individuals where email addresses are provided. This letter will include an invitation to be present while this work is performed, contact information for

questions about the work and a statement that if the Tribal Council or Group does not respond to this request it is understood that they do not have issues or concerns about the project.

8. Commencing of Ground Disturbing Work- No ground disturbing work shall take place before the Archaeologist is on-site or during a time frame outside of those identified in the letter to the Tribal Councils and Groups.

Demolition Process - Demolition crews can take the house down but should not remove the basement foundation until the Archaeologist is present. The foundation walls should then be carefully pushed into the hole exposing the soil profile. The Archaeologist will inspect the soil profile for Native American remains and artifacts and determine if any are present.

Unanticipated Discoveries Plan

- **If any cultural materials or items believed to be cultural materials related to an archaeological site are found or discovered, then:** Ground disturbing work will immediately stop. The movement of vehicles and equipment in the area immediately surrounding the discovery will be minimized, and the site secured within 24 hours.
- GCLBA and/or the archaeologist will notify SHPO/TBHO and HUD immediately. The SHPO will assign an Archaeological Site Number to the discovery.
- The archaeologist will determine the appropriate steps to take to investigate the discovery.

Human Remains

- If human remains are found the Michigan State Police or local law enforcement, SHPO, funder (e.g. Michigan State Housing Development Authority or Department or U.S. Department of Housing and Urban Development), the Advisory Council on Historic Preservation, and Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County will be notified immediately. As noted above, all work on the project will be immediately halted and the site will be secured.
 - Law enforcement will then determine if the remains are human, and whether the discovery constitutes a crime scene.
 - If the police determine that human remains represent evidence of a crime or missing person, they will complete their investigation.
 - If skeletal remains are determined to be non-human and there is no archaeological association, then GCLBA will notify SHPO/THPO and work can proceed.
- If Native American remains or artifacts are discovered, they will be treated with respect and dignity. The Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County will be immediately notified and the site will be secured within 24-hours.
- If burial sites or items of Archaeological Significance are discovered, all interested parties will be brought together to develop a recovery plan within 30-days of the finding of these Significance Artifacts. These parties would include the City of Flint, SHPO/TBHO, HUD and notification other Tribes as requested.
- An archaeologist and/or physical anthropologist with experience in human remains will document and recover any human remains, including those associated with a burial.
- The archaeologist will evaluate whether the remains are isolated or if additional remains may be immediately present. Archaeological recovery may be done under the auspices of law enforcement. If law enforcement chooses not to be involved, a permit for disinterment must be obtained from the local Department of Public Health, or from the County medical examiner, or through court order
- If artifacts are recovered in association with a burial, the Archaeologist will document those items, out of view if the public eye to the extent possible. All archeological materials observed that are not in association with burials will be documented. Standard archeological records will be kept of all excavations with the exception that no human remains will be photographed. Documentation of the

discovery will include a written description, mapping and sketching, and precise GPS coordinates. This documentation will be curated with other project records and not be published or made publicly available in any way.

- At the conclusion of these procedures, the appropriate Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County will be given the opportunity to reinter all human remains and associated funerary items. Accommodation will be made for traditional or ceremonial practices in association with discoveries. Consulting Tribes will be afforded opportunities to employ proper traditional cultural practices and treatments during periods of non-Tribal holding of discoveries.
- Discovery of burial or artifacts may result in the determination that the state or federally funded project is infeasible. Costs incurred for work completed will be allocated to the appropriate funding even if the project is not completed as planned. Additional costs to secure the site as necessary and appropriate will also be allocated to the indicated funding source. The appropriate Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County shall have the right of first refusal to purchase property after federally funded activities are closed out on the site. A report will be provided to SHPO detailing the activities undertaken, the items found, and the course of action taken.

Cultural resources found without evidence of human remains:

- Upon discovery, the archaeologist will immediately advise GCLBA who will notify the SHPO/THPO regarding the discovery and proposed next steps.
- If an archaeological site (artifacts, features, etc.) is discovered that includes no evidence of human remains, the archaeologist will document and recover all archaeological materials within the area that will be disturbed by the project including photographs of the discovery site. Standard archaeological records will be created documenting all observed and recovered archaeological data.
- According to state law, artifacts are the property of the landowner. The Genesee County Land Bank is the property owner for most, if not all, projects it pursues. In the event that an archaeological site is found in the course of a project, the recovered artifacts and records will be secured and consultation with the SHPO and Tribal Entities with an interest in Flint and Genesee County will begin to determine the correct course of action with regards to the cultural resources. The discovery of burial or artifacts may result in the determination that the state or federally funded project is infeasible. Costs incurred for work completed will be allocated to the appropriate funding even if the project is not completed as planned. Additional costs to secure the site as necessary and appropriate will also be allocated to the indicated funding source. The appropriate Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County shall have the right of first refusal to purchase property after federally funded activities are closed out on the site. A report will be provided to SHPO detailing the activities undertaken, the items found, and the course of action taken.

Archeological Monitor Reporting –

- If no remains or artifacts are discovered, the archaeologist will complete the Archaeological Monitoring Form at the site, and provide notification to GCLBA and contractor that demolition activities can proceed including removal of the basement, and soil brought into the site to fill the hole. . After the GCLBA Archeological Monitoring Form is completed and provided to the GCLBA, the GCLBA will notify the SHPO and THPO of the findings as well as a copy of the report. After the ar this point,
- In the event of an archaeological discovery, a written report will be completed by the monitoring archaeologist within 30 days of the completion of the monitoring. The report should include a brief description of the project and its location, the type of activity involved (demolition, etc.), methodology employed to monitor the ground

disturbing activity, archaeological features and/or artifacts observed and recovered, and results and recommendations. The report should also include a map indicating the location of the project, and any photos of the work in progress, or archaeological features and artifacts as necessary.

**Archeological Consultation Process Federal
Demolition Grants**



ACKNOWLEDGMENT FORM

I, _____, _____ of _____
hereby certify that _____ and all subcontractors will follow this process
when Archeological Monitoring is required as part of the Section 106 Environmental Review Process.

Below is a listing of affected projects under bid/contract 24-002 _____ :

19	40-13-402-027	710		HAZELTON ST*	RESIDENTIAL	48503	CDBG/EPA
20	40-13-404-036	1108	W	COURT ST	RESIDENTIAL	48503	CDBG/EPA
21	40-13-427-015	914		WATSON AVE*	RESIDENTIAL	48503	CDBG/EPA
22	40-13-427-017	702		HALL ST*	RESIDENTIAL	48503	CDBG/EPA
23	40-13-427-019	710		HALL ST	RESIDENTIAL	48503	CDBG/EPA
24	40-13-433-009	707		ATWOOD	RESIDENTIAL	48503	CDBG/EPA
31	41-18-305-002	617		CARRILL CT**	RESIDENTIAL	48503	CDBG/EPA
32	41-18-306-008	1113		STOCKTON ST*	RESIDENTIAL	48503	CDBG/EPA
33	41-18-307-016	1018	S	GRAND TRAVERSE*	RESIDENTIAL	48503	CDBG/EPA
34	41-18-308-026	1120	S	GRAND TRAVERSE*	RESIDENTIAL	48503	CDBG/EPA
35	41-18-351-005	611	W	SIXTH ST	RESIDENTIAL	48503	CDBG/EPA
36	41-18-354-002	1150		ANN ARBOR ST*	RESIDENTIAL	48503	CDBG/EPA
37	41-18-355-008	1210		STOCKTON ST*	RESIDENTIAL	48503	CDBG/EPA
38	41-18-358-026	1226		WALKER ST*	RESIDENTIAL	48503	CDBG/EPA



Signature

Date

Print Name:

Print Title:

Print Company/Org:

APPENDIX A:

Federally and State Recognized Native American Tribal Communities and Other Indigenous Organizations with interest in Flint and Genesee County Contact Information

Tribal Name	First Name	Last Name	Title	Street Address	City	State	Zip-Code	Work Phone	Fax Number	Email	URL
Menominee Indian Tribe of Wisconsin	David	Grignon	Tribal Historic Preservation Officer	PO Box 910	Keshena	WI	54135-0910	(715) 799-5258	(715) 799-5295	mitwadmin@mitw.org	http://www.menominee-nsn.gov/
Menominee Indian Tribe of Wisconsin	Ron	Corn Sr	Chairman	PO Box 910	Keshena	WI	54135	(715) 799-5100	(715) 799-3373	chairman@mitw.org	http://www.menominee-nsn.gov/
Miami Tribe of Oklahoma	Logan	York	THPO	PO Box 1326	Miami	OK	74355	(260) 639-0600	(918) 542-7260	THPO@miamination.com ; lyork@miamination.com	http://www.miamination.com
Saginaw Chippewa Indian Tribe of Michigan	Theresa	Jackson	Chief	7500 Soaring Eagle Boulevard	Mt. Pleasant	MI	48858	(989) 775-4000	(989) 775-4131	Thjackson@sagchip.org	http://www.sagchip.org/council/councilprofiles.aspx
Saginaw Chippewa Indian Tribe of Michigan	Marcella	Hadden	THPO	6650 E. Broadway	Mt. Pleasant	MI	48858	(989) 775-4751	(989) 775-4767	mihadden@sagchip.org	http://www.sagchip.org/ziibiwing/aboutus/staff.htm
Sault Ste. Marie Tribe of Chippewa Indians, Michigan	Austin	Lowes	Chairperson	523 Ashmun Street	Sault Ste. Marie	MI	49783	906-632-6453		alowes@saulttribe.net	http://www.saulttribe.com
Sault Ste. Marie Tribe of Chippewa Indians, Michigan	Marie	Richards	Cultural Repatriation Specialist	2 Ice Circle Dr.	Sault Ste. Marie	MI	49783	(906) 635-6050 x 26143	(906) 635-8644	mrichards@saulttribe.net	http://www.saulttribe.com ; https://www.saulttribe.com/membership-services/culture/contact-info/167-marie-richards-services/culture/repatriation
Miami Tribe of Oklahoma	Douglas	Lankford	Infrastructure Officer	PO Box 1326	Miami	OK	74355	(918) 542-1445	(918) 542-7260	diankford@miamination.com	http://www.miamination.com
Pokagon Band of Potawatomi Indians	Matt	Bussler	THPO	P.O. Box 180	Dowagiac	MI	49047	269-462-4316		matthew.bussler@pokagonband-nsn.gov	www.pokagon.com ; https://www.pokagonband-nsn.gov/departments/center-history-and-culture/tribal-historical-preservation-office/
Nottawaseppi Huron Band of the Potawatomi Indians	Douglas R.	Taylor	THPO	1301 T DriveS	Fulton	MI	49052	269-704-8347		Douglas.Taylor@nhbp-nsn.gov	https://nhbp-nsn.gov/departments/tribal-historical-preservation-office/
Match-e-be-nash-she-wish Band of Potawatomi Indians of Michigan	Lakota	Hobia	THPO	2872 Mission Drive	Shelbyville	MI	49344	269-397-1780		lakota.hobia@qit-nsn.gov ; Mbpi_thpo@qit-nsn.gov	https://gunlaketribe-nsn.gov/departments/administration/tribal-historic-preservation-office/
Little Traverse Bay Bands of Odawa Indians	Melissa	Wiatrolik	THPO	7500 Odawa Circle	Harbor Springs	MI	49660	231-242-1400		MWiatrolik@LTBBODAWA-NSN.GOV	www.ltbbodawa-nsn.gov
Little Traverse Bay Bands of Odawa Indians			Director of Historic Preservation	P.O. Box 246	Harbor Springs	MI	49660	231-242-1400			www.ltbbodawa-nsn.gov
Little River Band of Ottawa Indians	Jonnie	Sam II	Director of Historic Preservation	2608 Government Center Drive	Manistee	MI	49660	231-723-8288		jonniesam@lrboi-nsn.gov ; jsam@lrboi-nsn.gov	https://lrboi-nsn.gov/
Lac Vieux Desert Band of Lake Superior Chippewa Indians	Alina	Shively	THPO	P.O. Box 249	Watersmeet	MI	49969	906.358.0137		alina.shively@lvd-nsn.gov	https://lvd-nsn.gov/
Lac Vieux Desert Band of Lake Superior Chippewa Indians	Alina	Shively	THPO	E23709 US HWY 2 West	Watersmeet	MI	49969				https://lvd-nsn.gov/
Keweenaw Bay Indian Community	Alden	Connor Jr.	THPO and Cultural Director	16429 Beartown Road	Baraga	MI	49908	906-353-6623		aconnor@kbic-nsn.gov	www.ojibwa.com
Hannahville Indian Community	Molly	Meshigaud		N-14911 Hannahville B-1 Road	Wilson	MI	49896	906-466-2932/ 906-723-2274		mmeshigaud@hannahville.net	www.hannahville.net
Hannahville Indian Community	Cory	Sagataw		N-14911 Hannahville B-1 Road	Wilson	MI	49896	906-723-2272		csagataw@hicservices.org	www.hannahville.net
Grand Traverse Bay Band of Ottawa and Chippewa Indians	Sammie	McClellan-Dyal	Cultural Department Manager	2605 N.W. Bayshore Drive	Peshawbestown	MI	49862	231-534-7750/ 1-231-534-7758		sammie.dyal@gtbindians.com	www.gtbindians.org
Bay Mills Chippewa Indian Community	Paula	Carrick	THPO	12140 W. Lakeshore Drive	Brimley	MI	49715	906-248-8759		paulacarrick@baymills.org	www.baymills.org
Bay Mills Chippewa Indian Community				Rt. 1, Box 313	Brimley	MI	49715	906-248-3241			www.baymills.org

APPENDIX 13 – ENVIRONMENTAL CONSTRUCTION MANAGEMENT PLAN AND CONTRACTOR DISCLOSURE STATEMENTS

Environmental Construction Management Plans and Contractor Disclosure Statements have been prepared for each commercial structure represented in this bid individually. Due to size, these have been uploaded to the project specific file on www.box.com.