

**Standard Purchasing Resolution 2: Award to Low Bidder Meeting Specifications –
Hauling and Disposal of Dirt and Debris**

Resolution #2025-04-041-J-4c

RESOLVED, That Troy City Council hereby **AWARDS** a one (1) year contract for Hauling and Disposal of Dirt and Debris with an option to renew for one (1) additional year, to the low bidder meeting specifications; **Mierzwa Construction, LLC** of Pontiac, MI, for an estimated total cost of **\$179,775.00**, at unit prices contained in the bid tabulation opened March 13, 2025; a copy of which shall be **ATTACHED** to the original Minutes of this meeting, with the contract **expiring April 30, 2027**.

BE IT FURTHER RESOLVED, That the award is **CONTINGENT** upon the contractor's submission of properly executed bid and proposal documents, including insurance certificates and all other specified requirements.

PURCHASE ORDER

No. 2025-00001317
DATE: 04/16/2025
PAGE: 1 of 1
FOB DESTINATION

Ship To

CITY OF TROY
Streets
4693 ROCHESTER ROAD
TROY, MI 48085

Bill To

CITY OF TROY
Streets
4693 ROCHESTER ROAD
TROY, MI 48085

VENDOR NO. 176763

Vendor

MIERZWA CONSTRUCTION LLC
1001 CESAR E CHAVEZ AVE
PONTIAC, MI 48340

EXPIRATION DATE

04/30/2026


COUNCIL RESOLUTION

2025-04-041-J-4c

INSTRUCTIONS

Return to Department

QUANTITIES ARE ESTIMATED AND WILL BE ORDERED AS NEEDED

QUANTITY	UNIT	DESCRIPTION	UNIT COST	TOTAL COST
3,000	Ton	Broken Concrete	8.2400	\$24,720.00
5,000	Ton	Broken Asphalt	8.2400	\$41,200.00
7,000	Ton	Fill Dirt and Excavated Material	10.4900	\$73,430.00
1,500	Ton	Catch Basin Sludge and Street Sweepings	26.9500	\$40,425.00
Payment Terms: NET 30				
				

Entered By: Nellie Bert

\$179,775.00

Special Instructions:

CITY COUNCIL AWARD DATE: 4/07/2025. Contract for Dirt and Debris Hauling and Disposal Services in accordance with the specifications and completion date of ITB-COT 25-09. CERTIFICATE OF INSURANCE and ENDORSEMENTS shall be on file through contract completion. This is Year One (1) of a potential Two (2) Year Contract.

TERMS & CONDITIONS

- Purchases of Municipalities are exempt from State Sales and Federal Excise Taxes.
- Prior to acceptance, vendor agrees to provide City with information under the Right-to-Know Law, P.A. 1986, No. 80, and fully comply with all terms and conditions of the Michigan Occupational Safety and Health Act, MCL 408.1001, et seq. including vendor shall provide City with an "MSDS". Vendor also agrees to be responsible for all required labeling.
- In cases of emergency/disaster, the City can purchase up to six(6) times the order amount for a period of six(6) months at the price contained in the contract.
- Purchase Orders are signed electronically based upon computer generated "on-line" authorized approvals. Authentic signatures are on file in the City of Troy Purchasing Department.

NOTICE: The City could put the vendor on notice that vendors will be held financially responsible for any claims or awards made against the City as a result of the vendor's action. If the City has to defend the initial lawsuit, the City will bring in the vendor as a co-defendant or sue the vendor, either as the result of settling a claim or the conclusion of the lawsuit.

I HEREBY CERTIFY THAT THIS ORDER IS PROPERLY AUTHORIZED AND APPROVED.



Opening Date - 03/13/2025
Date Reviewed - 03/13/2025

CITY OF TROY
BID TABULATION
HAULING AND DISPOSAL

ITB-COT 25-09
Page 1 of 1

VENDOR NAME:	Mierzwa Construction, LLC	Roseville Crushed
CITY:	Pontiac, MI	Roseville, MI

PROPOSAL: One (1) year requirements of Hauling and Disposal of Dirt and Debris with an option to renew for one (1) additional year.

ITEM #	EST QTY (TONS)	DESCRIPTION	PRICE/ TON	EXTENSION PRICE	PRICE/ TON	EXTENSION PRICE
1	3,000	Broken concrete with and without wire, possibly mixed with fill dirt.	\$8.24	\$24,720.00	\$8.25	\$24,750.00
2	5,000	Broken asphalt possibly mixed with fill dirt.	\$8.24	\$41,200.00	\$10.00	\$50,000.00
3	7,000	Fill Dirt, material excavated from water and sewer repairs as well as ditching operations. Material may include culverts, excessively large stumps, logs, and wood materials that contain un-segregable impurities such as cement, dirt and metal.	\$10.49	\$73,430.00	\$18.00	\$126,000.00
4	1,500	Catch basin sludge and street sweepings.	\$26.95	\$40,425.00	No Bid	
ESTIMATED TOTAL:			\$179,775.00		\$200,750.00	

Can Meet Disposal Schedule:	Y/ N	Y	Y
Hrs of Operations:		9am - 5pm	7am - 5pm
Tax ID:		86-2581450	92-0762094
Site Visit Date:		N	N
Material Safety Data Sheet Provided:	Y/ N	N	Y
Disposal Site:		Pine Tree Acres Landfill 600 W. Silverbell Rd., Orion, MI 48359	29765 Groesbeck Hwy. Roseville, MI 48066
Approved Site:	Y/ N	Y	Y
EPA Permit #:	Y/ N	4130	143-11
References:	Y/ N	Y	Y
Insurance Met:	Y/ N	Y	Y
Payment Terms:	Y/ N	Net 30	Net 30
Warranty:	Y/ N	Not Specified	N/A
Delivery Time:	Y/ N	48 Hrs.	Less than 1 Week
Exceptions:	Y/ N	None	None
All or None Award:	Y/ N	N	N
Acknowledgement:	Y/ N	Y	Y
Equipment List Provided:	Y/ N	Y	Y
Forms:	Y/ N	Y	Y

(*Bid Opening conducted via a Zoom Meeting)

ATTEST:

Dennis Trantham
Mike Verstraete
Teresa Shepard
Andrew Chambliss
Nellie Bert
Bryan Pompa

Emily Frontera
Purchasing Manager



CITY OF TROY
ELECTRONIC BID PROPOSAL

ITB-COT 25-09
Page 1 of 8

The undersigned proposes to provide one-year requirements of **HAULING AND DISPOSAL OF DIRT AND DEBRIS WITH AN OPTION TO RENEW FOR ONE (1) ADDITIONAL YEAR** from the City of Troy Department of Public Works Facility located at 4693 Rochester Road, Troy, Michigan in accordance with the attached bid specifications to be considered an integral part of this proposal, at the following prices.

COMPANY NAME: Mierzwa Construction LLC

DESCRIPTION OF DEBRIS:

Line Item	EST QTY (Tons)	Description	Unit Price
1.	3,000	Broken concrete with and without wire, possibly mixed with fill dirt.	\$ <u>8.24</u> /ton
2.	5,000	Broken asphalt possibly mixed with fill dirt.	\$ <u>8.24</u> /ton
3.	7,000	Fill Dirt, material excavated from water and sewer repairs as well as ditching operations. Material may include culverts, excessively large stumps, logs, and wood materials that contain un-segregable impurities such as cement, dirt and metal.	\$ <u>10.49</u> /ton
4.	1,500	Catch basin sludge and street sweepings.	\$ <u>26.95</u> /ton

OTHER LAWS AND REGULATIONS TO BE OBSERVED:

The Contractor shall at all times observe and comply with all Federal, State and local laws, ordinances and regulations. The Contractor shall indemnify and hold harmless the City and all its officers, representatives, agents and employees against any claim of liability arising from or based on the violation of any such law, ordinance, or regulation whether by the Contractor, its employees or any subcontractors.

PERMITS AND TESTING:

The Contractor shall be responsible for all EGLE and Disposal Site permits and testings required to dispose of sludge and street sweepings. The Contractor is also responsible for any fees, costing for testing of materials, getting manifest, etc. Pricing shall include all these costs.

SCHEDULING:

The contractor must be capable of providing service within forty-eight (48) hours of receiving telephone notice for all items #1 – #4. Providing service includes scheduling the service AND completing the pick-up within forty-eight (48) hours.

Loading hours are Monday through Friday, 7:00 A.M. to 2:30 P.M. with the exception of the following holidays: New Year's Day, Martin Luther King Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Friday after Thanksgiving Day, Christmas Eve, Christmas Day, and New Years Eve.

SCHEDULING PENALTY:

The contractor must be capable of and adhere to the specified scheduling timeframes for loading and removal. If the Contractor does not respond by scheduling AND completing the requested pick-up within the 48-hour timeframe, there will be a 10% deduction penalty. The 10% deduction will automatically be deducted at time of payment.

☒
☐

Our company can meet the disposal schedule.

Our company cannot meet the disposal schedule but offers:

COMPANY NAME: Mierzwa Construction LLC

SEASONAL WEIGHT RESTRICTIONS:

During seasonal weight restrictions, or Frost Law Events, the contractor will still be required to load and remove materials as requested by the City within the forty-eight (48) hour timeframe. Contractors will be responsible for tracking these seasonal weight restrictions and hauling accordingly. The City of Troy assumes no responsibility for penalties incurred by the contractor if these restrictions are not followed.

CONTACT INFORMATION:

Hours of Operation: 9am - 5pm
24 Hour Phone Number: 248-877-6791
Tax ID: 86-8581450

EQUIPMENT LIST:

- A) Bidder shall attach a list describing the equipment to be utilized (capacity, number of units available, etc.) Please mark the list "Attachment A" if not using the "Attachment A" sheet attached (Bid Proposal, Page 8).
- B) Contractors dump boxes must be able to withstand loading and hauling of heavy and abrasive materials such as broken concrete.

IMPORTANT:

Due to the City's limited storage capacity, it is imperative that the contractor is capable of providing scheduling the pick-up AND completing the pick-up **within forty-eight (48) hours** of receiving telephone notice to **haul and dispose of all items #1 - #4**. Note, a typical service request will consist of approximately 100 tons of material.

HAULING CAPABILITIES:

The contractor must be able to haul a **minimum of forty (40) yards of debris per load** and haul at least **ten (10) loads per day**. The City reserves the right to suspend this requirement if awarded on a split basis.

BILLING:

Billing shall be on a monthly basis; invoices will refer back to each weight receipt provided by the Contractor. At the time of billing the hauler will provide all Type II landfill receipts as part of the billing package, where applicable.

QUANTITIES:

While the estimated quantity is a reasonable estimate of the City's projected disposal amount for one (1) year, it is subject to variation and is given solely for the purpose of comparing bids.

LOADING:

- A) The City of Troy's D.P.W. staff shall not be held responsible for any damage to dump boxes as a result of normal loading activities. However, damage caused by City workers due to negligence will be the responsibility of the City.
- B) While the City's staff will load the contractor's trailers, the hauler is solely responsible for compliance with weight laws, tarping loads, and tracking of material.
- C) After loading, the trailers shall be weighed at the City's certified scale (located at the D.P.W. facility) or another location designated by the contractor and approved by the City, and then provides the DPW Facility with a receipt indicating the weight of that load, and the type of debris being hauled.

HAULING CHARGES:

Charges shall include disposal costs, fees, cost for testing of material(s) including all EGLE and Disposable Site Permits and testing required to dispose of sludge and street sweepings. Charges must be bid as price/ton.

ESTIMATED QUANTITY:

Quantities stated are estimated and are NOT guaranteed. The estimated quantities will be used for award purposes only. The City of Troy will not be penalized if more or less hauling is needed.

COMPANY NAME: Mierzwa Construction LLC

SITE VISIT:

It is highly recommended that all bidders visit the site and inspect the materials to be disposed of. If a bidder does not make a site inspection, that bidder accepts full responsibility and risk for any errors or omissions in his / her bid proposal. Appointments should be made with **Mike Verstraete, Streets & Drains Operations Manager** at (248)524-3501 or **Mike.Verstraete@troymt.gov**.

☐

Our company made a site inspection on: _____

☒

Our company did not visit the site.

ADDITIONAL INFORMATION:

For additional general information or questions about this bid proposal, please contact please contact Mike Verstraete at (248) 524-3501 between the hours of 8:00 AM and 4:30 PM, Monday through Friday or Email: Mike.Verstraete@troymt.gov.

CURRENCY:

All figures are to be in U. S. Funds.

DOWN PAYMENTS AND PREPAYMENTS:

Any bid received which requires a down payment or prepayment for services to be performed prior to work completion, as being in conformance with specifications will not be considered for award.

AWARD:

The evaluation and award of this bid shall be a combination of factors including but not limited to cost, professional competence, compliance with required laws and regulations, references, the equipment to be used to meet the specified hauling capabilities, and the correlation of the proposal submitted to the needs of the City of Troy.

The City of Troy reserves the right to award the bid to the lowest responsible bidder(s) for each item or to combine items if deemed to be in the City of Troy's best interest; to reject low bids which have major deviations from specifications; to accept a higher bid which has only minor deviations; whatever is deemed to be in the City of Troy's best interest.

CONTRACT FORMS:

Bidders shall complete and sign the Legal Status of Bidder, Non-Collusion Affidavit, Certification regarding Debarment, the Certification regarding "Iran Linked Business" and the Familial Disclosure Forms and return with your bid proposal.

PRICES:

Prices quoted shall remain firm for 60 days or bid award, whichever comes first, except the successful bidder(s) whose prices shall remain firm for the entire contract period, which shall commence on the date of award, and expire April 30, 2026. The contract contains an option to renew for one (1) additional year, if within 90 days of contract termination both parties agree to the renewal under the same terms, prices, and conditions. A request by City staff to determine a successful bidder's interest in renewing a contract in no way obligates the City. The option cannot be exercised without Troy City Council approval and a blanket purchase order issued.

IMPORTANT:

All City of Troy purchases require a MATERIAL SAFETY DATA SHEET, where applicable, in compliance with the MIOSHA "Right to Know" Law. Please include a copy of any relevant MSDS at the time of bid submission.

NOTE:

The City of Troy, at their discretion, may require the bidder to supply a Financial Report from an impartial Financial Credit Reporting Service before award of contract.

COMPANY NAME: Mierewa Consttuction LLC

DISPOSAL OF STREET SWEEPINGS AND CATCH BASIN MATERIAL:

Street Sweepings and Catch Basin Material received from the Department of Public Works are to be disposed of in accordance with current FEDERAL GUIDELINES. Bidders specifically are responsible for any fees, cost for testing of materials, getting manifest, etc. including EGLE and Disposal Site Permits and testings required to dispose of sludge and street sweepings. Bid prices must include these costs.

The Street Sweepings and Catch Basin Material will be sent to:

Location _____

Check One:

- ☒ Is an approved site for Street Sweepings and Catch Basin Material.
The site's EPA Permit Number is: 4130 (Eagle Valley Wm)
- ☐ Is not an approved disposal site for Street Sweepings and Catch Basin Material.

REFERENCES:

The City of Troy requires that your company list at least three (3) clients who have recently had similar work performed by your company.

COMPANY: City of Midland
ADDRESS: 333 W Ellsworth, Midland, MI 48640
PHONE: 989-837-6889 CONTACT Jordan Penn
EMAIL: j.penn@midland-mi.org

COMPANY: City of Sterling Heights
ADDRESS: 40555 41st Rd, Sterling Heights, MI 48313
PHONE: 586-446-5741 CONTACT Shannen Swanson
EMAIL: sswanson@sterlingheights.gov

COMPANY: Ford M Excavation
ADDRESS: 2201 Humkin Rd, Litca, MI 48317
PHONE: 586-788-3246 CONTACT Mark Winn
EMAIL: mwinn@fm-excavating.com

PURCHASE ORDER:

After the Troy City Council has approved the award and acceptable insurance certificates received, the successful bidder will be issued a purchase order from the City of Troy, which will create a bilateral contract between the City of Troy and the successful bidder. The purchase order shall commit the bidder to perform the contract in accordance with the specifications. A contract document will not be issued.

SUBCONTRACTORS:

The undersigned agrees to submit a list of proposed subcontractors, if applicable, for approval by the designated City representative within 72 hours after notification of being the low qualified bidder. It will be understood that this may occur prior to bid award, but the bidder's status will not be final until approved by the Troy City Council.

CONTRACT TERMINATION:

The City of Troy shall reserve the right to terminate the contract upon 30 days written notice for any reason deemed to be in its best interest. For performance related issues, the City of Troy designated representative will be solely responsible for determining acceptable performance levels. His / her decision will be deemed in the City of Troy's best interest and will be final.

COMPANY NAME: Mierzwa Construction LLC

TERMINATION FOR CONVENIENCE:

The City may cancel the contract for its convenience, in whole or in part, by giving the contractor written notice 30 days prior to the date of cancellation. If the City chooses to cancel this contract in part, the charges payable under this contract shall be equitably adjusted to reflect those services that are cancelled.

DEFAULTED VENDORS:

If a vendor has defaulted on a past City of Troy contract, that vendor is precluded from bidding on this contract.

LOCAL PREFERENCE:

The City of Troy reserves the right to award a contract to a local business, one who pays City of Troy taxes (real and/or personal), if the bid of a local vendor is within 5% of the lowest responsive and responsible non-local bidder, then the local vendor is given one chance to match the low bid.

Insurance requirements shall be in accordance with the attached **SAMPLE INSURANCE CERTIFICATE** and **ENDORSEMENT**. The required Insurance Certificate and Endorsement must be submitted to the city within 5 days of the verbal/ electronic request after the bid award. The Insurance Certificate and Endorsement may be faxed to the Purchasing Office at (248) 619-7608, and is the only bid document accepted in this format.

The contractor, or any of their subcontractors, shall not commence work under this contract until they have obtained the insurance required, and shall keep such insurance in force during the entire life of this contract. All coverage shall be with insurance companies licensed and admitted to business in the State of Michigan and acceptable to the City of Troy. The requirements below should not be interpreted to limit the liability of the Contractor. All deductibles and self-insured retentions (SIR's) are the responsibility of the Contractor.

(X) We can meet the specified insurance requirements.

() We cannot meet the specified insurance requirements.

() We do not carry the specified limits but can obtain the additional insurance coverage of \$ _____, at the cost of \$ _____.

NOTE: Please note the amendments on a sample insurance certificate and attach it to your bid proposal.

() Our proposal is reduced by \$ _____ if we lower the requirement to \$ _____.

NOTE: Please note the amendments on a sample insurance certificate and attach it to your bid proposal.

IMPORTANT: A Certificate of Insurance on an ACORD Form showing present coverage as well as the required endorsements **SHALL** be attached to the proposal document at the time of submission of the proposal to the Office of the City Clerk.

NOTE: Failure on the part of any bidder to contact his/her insurance carrier to verify that the insurance carried by the bidder meets City of Troy specifications may result in this proposal being completed incorrectly.

OTHER: Sole proprietors must execute a certificate of exemption from Worker's Compensation requirements or provide proof of Worker's Compensation Insurance. All coverage shall be with insurance carriers licensed and admitted to do business in Michigan in accordance with all applicable statutes of the State of Michigan and acceptable to the City of Troy.

INSURANCE VERIFICATION:

A bidder shall complete the above portion, which details additional costs that may be incurred for specified coverage without purchasing the additional coverage prior to bid submission.

WORKERS' COMPENSATION INSURANCE, including Employers' Liability Coverage, in accordance with all applicable statutes of the State of Michigan.

COMPANY NAME: Milczwa Construction LLC

COMMERCIAL GENERAL LIABILITY INSURANCE on an "Occurrence Basis" with limits of liability not less than \$1,000,000.00 per occurrence and aggregate. Coverage shall include the following extensions: (A) Contractual liability; (B) Products and Completed Operations; (C) Independent Contractors Coverage; (D) Broad Form General Liability Extensions or equivalent, if not already included; (E) Deletion of all Explosion, Collapse, and Underground (XCU) Exclusions, if applicable.

AUTOMOBILE LIABILITY, including Michigan No-Fault Coverages, with limits of liability not less than \$1,000,000.00 per occurrence combined single limit for Bodily Injury, and Property Damage. Coverage shall include all owned vehicles, all non-owned vehicles, and all hired vehicles.

ADDITIONAL INSURED:

Commercial General Liability and Automobile Liability, as described in the attached SAMPLE shall include an Additional Insured Endorsement stating the following shall be **Additional Insureds**: The City of Troy including all elected and appointed officials, all employees and volunteers, all boards, commissions, and/or authorities and council members, including employees and volunteers thereof. It is understood and agreed by naming the City of Troy as additional insured, coverage afforded is considered to be primary and any other insurance the City of Troy may have in effect shall be considered secondary and/or excess.

CANCELLATION NOTICE:

All policies, as described above, shall include an endorsement stating that it is understood and agreed that Thirty (30) days, Ten (10) days for non-payment of premium, Advance Written Notice of Cancellation, Non-Renewal, Reduction, and/or Material Change shall be mailed to:

City of Troy
Purchasing Manager
500 West Big Beaver
Troy, MI 48084

PROOF OF INSURANCE COVERAGE:

The Contractor shall provide the City of Troy, at the time that the contracts are returned by him/her for execution, a Certificate of Insurance as well as the required endorsements. In lieu of required endorsements, if applicable, a copy of the policy sections where coverage is provided for additional insured and cancellation notice would be acceptable. Copies or certified copies of all policies mentioned above all shall be furnished, if so requested.

If any of the applicable coverages expire during the term of this contract, the Contractor shall deliver renewal certificates and endorsements to the City of Troy at least ten (10) days prior to the expiration date.

LETTER VERIFICATION:

The recommended bidder will be notified to submit a letter from the *insurance agent or carrier* that the insurance to be supplied will meet specifications. As an alternative, the recommended bidder may submit the certificate of insurance meeting specifications at this time at his/her option. ***The City must receive this letter or certificate within 5 business days after verbal / electronic notification has been delivered to the recommended bidder or the bidder will be considered non-responsive and the bid un-awardable.*** This process will occur before presentation of the award recommendation to the Troy City Council.

FINAL INSURANCE CERTIFICATE SUBMISSION:

After approval by Troy City Council, the City's Purchasing Manager will review the insurance certificates and endorsements to ensure all acceptable documents have been received and allow (5) business additional days after verbal / electronic notification to submit final insurance certificate(s) in accordance with specifications. The City of Troy reserves the right to WITHHOLD AND KEEP any bid surety for failure to comply. The company will be considered in default of contract and will be barred from doing business with the City of Troy for a minimum of three (3) years for failing to meet insurance requirements.

COMPANY NAME: Mierza Construction LLC

SIGNATURE PAGE

PRICES:

Prices quoted shall remain firm for 60 days or bid award, whichever comes first, except the successful bidder(s) whose prices shall remain firm for the entire contract period, which shall commence on the date of award, and expire April 30, 2026. The contract contains an option to renew for one (1) additional year, if within 90 days of contract termination both parties agree to the renewal under the same terms, prices, and conditions. A request by City staff to determine a successful bidder's interest in renewing a contract in no way obligates the City. The option cannot be exercised without Troy City Council approval and a blanket purchase order issued.

SIGNATURE OF AUTHORIZED COMPANY REPRESENTATIVE: Ben Mierzwa

NOTE:

The undersigned has checked carefully the bid figures and understands that he/she shall be responsible for any error or omission in this bid offer and is in receipt of all addendum as issued.

COMPANY Mierzwa Construction LLC

ADDRESS 1001 Cesar Chavez CITY Dontal STATE MI ZIP 48340

TELEPHONE NO. (313) 248-877-0914 FAX NO. ()

REPRESENTATIVE'S NAME Ben Mierzwa

SIGNATURE OF AUTHORIZED COMPANY REPRESENTATIVE Ben Mierzwa (Print)

TERMS Net 30 WARRANTY

E-MAIL cmierzwa@mierzwainc.com DELIVERY TIME: 48 hrs

EXCEPTIONS:

Any exceptions, substitutions, deviations, etc. from the City specifications and this proposal must be stated below. The reason for the exception(s), deviation(s), or substitution(s) is an integral part of this bid offer:

None



Please check this box if this bid proposal is based on an all or none award – "One Lot Pricing" not to be broken up by item.

ACKNOWLEDGEMENT:

I, Ben Mierzwa, certify that I have read the **Instructions to Bidders** (3 Pages) and that the bid proposal documents contained herein were obtained directly from the City's Purchasing Department or MITN website, www.bidnetdirect.com/city-of-troy-mi and is an official copy of the Authorized Version.

SIGNATURE OF AUTHORIZED COMPANY REPRESENTATIVE Ben Mierzwa

IMPORTANT: The City of Troy, at their discretion, may require the bidder(s) to supply a Financial Report from an impartial Financial Credit Reporting Service before award of contract.

U.S. FUNDS: PRICES QUOTED SHALL BE IN U.S. CURRENCY.



ATTACHMENT "A" EQUIPMENT LIST

1999 Kenworth W900 Dump
T880 Kenworth Michigan Special Dump
1998 Peterbilt Dump
2005 Mack Granite Tri-axle
1995 Fruehauf Pup
2000 Mac Super train
1994 Kenworth dump
2005 Fruehauf train (1)



Legal Status of Bidder:

The Bidder shall fill out the appropriate form and strike out the other two:

~~A corporation duly organized and doing business under the laws of the State of _____
for whom _____, bearing the office title of _____
_____, whose signature is affixed to this proposal, is duly authorized to execute contracts.~~

~~A partnership, all members of which, with addresses, is:~~

~~_____

_____~~

AN INDIVIDUAL, WHOSE SIGNATURE IS AFFIXED TO THE PROPOSAL:

Ben Miron



CITY OF TROY
OAKLAND COUNTY, MICHIGAN
NON-COLLUSION AFFIDAVIT

TO WHOM IT MAY CONCERN:

Berjamin Mierzwa, being duly sworn deposed, says that he/she
(Print Full Name)

is _____. The party making the foregoing proposal or bid,
(State Official Capacity in Firm)

that such bid is genuine and not collusion or sham; that said bidder has not colluded, conspired, connived, or agree, directly or indirectly, with any bidder or person, to put in a sham bid or to refrain from bidding and has not in any manner directly or indirectly sought by agreement or collusion, or communication or conference, with any person to fix the bid price or affiant or any other bidder, or to fix any overhead, profit, or cost element of said bid price, or that of any other bidder, or to secure the advantage against the City of Troy or any person interested in the proposed contract; and that all statements contained in said proposal or bid are true.

Berjamin Mierzwa
SIGNATURE OF PERSON SUBMITTING BID

Erica S. Greene
NOTARY'S SIGNATURE

Subscribed and sworn to before me this 12th day of March, 2025 in and for _____
Oakland County.

My commission expires:

3/5/2030

ERICA GREENE
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF OAKLAND
My Commission Expires March 5, 2030
Acting in the County of Oakland



**CERTIFICATION REGARDING
DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS**

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

1. Are not presently debarred, suspended, proposed for debarment, and declared ineligible, or voluntarily excluded from participation in transactions under any non-procurement programs by any federal, state or local agency.
2. Have not, within the three-year period preceding, had one or more public transactions (federal, state, or local) terminated for cause or default; and
3. Are not presently indicted or otherwise criminally or civilly charged by a government entity (federal, state, or local) and have not, within the three-year period preceding the proposal, been convicted of or had a civil judgment rendered against it:
 - a. For the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public transaction (federal, state, or local), or a procurement contract under such a public transaction;
 - b. For the violation of federal, or state antitrust statutes, including those proscribing price fixing between competitors, the allocation of customers between competitors, or bid rigging; or
 - c. For the commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

I understand that a false statement on this certification may be grounds for the rejection of this proposal or the termination of the award. In addition, the general grant of this authority exists within the City's Charter, Chapter 12, Section 12.2- Contracts.

☒ **I am able to certify to the above statements.**

Mierzwa Construction LLC
Name of Agency/Company/Firm (Please Print)

Ben Mierzwa
Name and title of authorized representative (Please Print)

Ben Mierzwa
Signature of authorized representative
Date 3/12/25

☐ **I am unable to certify to the above statements. Attached is my explanation.**



**VENDOR CERTIFICATION
THAT IT IS NOT AN
"IRAN LINKED BUSINESS"**

Pursuant to Michigan law, (the Iran Economic Sanctions Act, 2012 PA 517, MCL 129.311 et seq.), before accepting any bid or proposal, or entering into any contract for goods or services with any prospective Vendor, the Vendor must first certify that it is not an "IRAN LINKED BUSINESS", as defined by law.

Vendor	
Legal Name	Mierzwa Construction LLC
Street Address	1001 Cesar E Chavez Ave.
City	Pontiac MI
State, Zip	MI, 48340
Corporate I.D. Number/State	
Taxpayer I.D. #	33-2656007

The undersigned, with: 1.) full knowledge of all of Vendors business activities, 2.) full knowledge of the requirements and possible penalties under the law MCL 129.311 et seq. and 3.) the full and complete authority to make this certification on behalf of the Vendor, by his/her signature below, certifies that: the Vendor is NOT an "IRAN LINKED BUSINESS" as require by MCL 129.311 et seq., and as such that Vendor is legally eligible to submit a bid and be considered for a possible contract to supply goods and/or services to the City of Troy.

Signature of Vendor's Authorized Agent: *Ben Mierzwa*

Printed Name of Vendor's Authorized Agent: Ben Mierzwa

Witness Signature: *Charlie Mierzwa*

Printed Name of Witness: Charlie Mierzwa



Proposer's Sworn and Notarized Familial Disclosure
(to be provided by the Proposer)

The undersigned, the owner or authorized officer of Mierzwa Construction (the "Proposer"), pursuant to the familial disclosure requirement provided in the Request for Proposal, hereby represent and warrant, except as provided below, that no familial relationships exist between the owner(s) or any employees of Mierzwa Construction and any member of the City of Troy City Council or City of Troy management.

List any Familial Relationships:

BIDDER:

[Signature]

By: Benjamin Mierzwa

Its: owner

STATE OF MICHIGAN

COUNTY OF Oakland)ss.

This instrument was acknowledged before me on the 12th day of March, 2025, by

Ben Mierzwa

[Signature]

ERICA GREENE
NOTARY PUBLIC - STATE OF MICHIGAN
COUNTY OF OAKLAND
My Commission Expires March 5, 2030
Acting in the County of Oakland



EZ Profile™

Requested Facility: Pine Tree Acres Landfill, Eagle Valley RDF ☐ Unsure Profile Number: 136527MI
☐ Multiple Generator Locations (Attach Locations) ☒ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: City of Troy
 2. Generator Site Address: 4693 Rochester Rd
 (City, State, ZIP) Troy MI 48085
 3. County: Oakland
 4. Contact Name: Andrew Chambliss
 5. Email: Andrew.Chambliss@troymi.gov
 6. Phone: (248) 619-7609 7. Fax: _____
 8. Generator EPA ID: _____ ☒ N/A
 9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. Common Name: Municipal Street Sweepings
 Describe Process(es) Generating Material: ☐ See Attached
Sweepings from City and Residential Streets. No sweepings from Industrial or Commercial properties.
 2. Material Composition and Contaminants: ☐ See Attached

1. <u>Street Sweepings</u>	<u>100 %</u>
2.	
3.	
4.	
Total comp. must be equal to or greater than 100% <u>≥100%</u>	

 3. State Waste Codes: _____ ☒ N/A
 4. Color: various
 5. Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
 6. Free Liquid Range Percentage: _____ to _____ ☒ N/A
 7. pH: _____ to _____ ☒ N/A
 8. Strong Odor: ☐ Yes ☒ No Describe: _____
 9. Flash Point: ☐ <140°F ☐ 140°-199°F ☐ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

1. Analytical attached ☐ Yes
 Please identify Lab Report(s) and list specific representative Sample ID#s:

 2. Other information attached (such as SDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this Waste Management ("WM") Profile, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 - Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to WM prior to providing the material to WM. I am aware that there are significant penalties for knowingly submitting false information.

- ☒ I am authorized to sign on behalf of the Generator and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.
☐ I am a duly authorized employee of Generator holding a position of technical responsibility with direct knowledge of the waste stream and the information contained in this profile, and I confirm that information contained in this profile, as well as supporting documents are accurate and complete.

QUESTIONS? CALL 800 963 4776 FOR ASSISTANCE

B. BILLING INFORMATION ☐ SAME AS GENERATOR

1. Billing Name: Mierzwa Construction LLC
 2. Billing Address: 1001 Cesar E Chavez
 (City, State, ZIP) Pontiac MI 48340
 3. Contact Name: Charlie Mierzwa
 4. Email: mierzwaconstruction@gmail.com
 5. Phone: (248) 877-0914 6. Fax: _____
 7. P.O. Number: _____
 8. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card at Gate

D. REGULATORY INFORMATION

1. EPA Hazardous Waste? ☐ Yes* ☒ No
 Code: _____
 2. State Hazardous Waste? ☐ Yes ☒ No
 Code: _____
 3. Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
 4. Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 5. Does the material contain benzene? ☐ Yes* ☒ No
 6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 8. NRC, State-regulated, NORM or TENORM waste? ☐ Yes* ☒ No

*If Yes, see Addendum (page 2) for additional questions and space.

9. Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 a. Regulated by 40 CFR 761? ☐ Yes ☐ No
 b. Remediation under 40 CFR 761.61? ☐ Yes ☐ No
 c. Were PCBs imported into the US? ☐ Yes ☐ No
 10. Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 11. Contains Asbestos? ☐ Yes ☒ No
 → If Yes: ☐ Non-Friable ☐ Non-Friable - Regulated ☐ Friable
 12. Contains Dioxins? (If Yes, please attach analysis) ☐ Yes ☒ No

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
 2. Estimated Annual Quantity/Unit of Measure: 750
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other _____
 3. Container Type and Size: 50 yard train
 4. USDOT Proper Shipping Name ☒ N/A
 5. Estimated Start Date 04/01/2025
 6. Transportation Needed? ☐ Yes* ☒ No

Name (Print): Benjamin Mierzwa
 Title: Owner
 Company: Mierzwa Construction
 Date: 03/13/2025

Certification Signature

Signed by:

Benjamin Mierzwa
 0F4AB24FA9194CB...



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
LANSING



PHILLIP D. ROOS
DIRECTOR

December 19, 2023

David R. Rogers, District Manager
Waste Management of Michigan, Inc.
600 West Silver Bell Road
Orion, Michigan 48359

Dear David R. Rogers:

SUBJECT: Application for Solid Waste Disposal Area Operating License; Waste Management of Michigan, Inc.; Eagle Valley Landfill; Waste Data System Number 412314; License Number 9723

Staff of the Department of Environment, Great Lakes, and Energy (EGLE), Materials Management Division (MMD), has reviewed your application for a municipal solid waste landfill, known as Eagle Valley Landfill, located in Orion Township, Oakland County, Michigan. This review was conducted under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

Based upon our review of your application, your operating license is hereby granted. Enclosed is your license with operating stipulations.

Should you require further information, please contact Greg Morrow, Warren District Assistant Supervisor, MMD, at 248-302-0440; MorrowG@michigan.gov; or EGLE, 27700 Donald Court, Warren, Michigan 48092.

Sincerely,

Rhonda S. Oyer, Manager
Solid Waste Section
Materials Management Division
517-897-1395

Enclosure

cc: Oakland County Health Division
Orion Township Clerk
Greg Morrow/Alex Whitlow, EGLE-Warren
Margie Ring/Jim Arduin/Facility File, EGLE



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

MATERIALS MANAGEMENT DIVISION

SOLID WASTE DISPOSAL AREA LICENSE

This license is issued under the provisions of Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, MCL 324.11501 et seq., and authorizes the operation of this solid waste disposal area (Facility) in the state of Michigan. This license does not obviate the need to obtain other authorizations as may be required by state law.

FACILITY NAME: Eagle Valley Landfill

LICENSEE/OPERATOR: Waste Management of Michigan, Inc.

FACILITY OWNER: Waste Management of Michigan, Inc.

PROPERTY OWNER: Waste Management of Michigan, Inc.

FACILITY TYPE(S): Municipal Solid Waste Landfill

FACILITY ID NUMBER: 412314

COUNTY: Oakland

LICENSE NUMBER: 9723

ISSUE DATE: December 19, 2023

EXPIRATION DATE: December 19, 2028

FACILITY DESCRIPTION: The Eagle Valley Landfill, a municipal solid waste landfill, consists of 277.50 acres located at 600 West Silver Bell Road, Orion Township, Oakland County, Michigan, as identified in Attachment A and fully described in this license.

AREA AUTHORIZED FOR DISPOSAL OF SOLID WASTE: See Attachment A, and items 2 and 3 of this license.

RESPONSIBLE PARTY: David R. Rogers, District Manager
Waste Management of Michigan, Inc.
600 West Silver Bell Road
Orion, Michigan 48359
586-634-8143

RENEWAL OPERATING LICENSE: This License Number 9723 supersedes and replaces Solid Waste Disposal Area Operating License Number 9535 issued to Waste Management of Michigan, Inc. on October 12, 2018.

This license is subject to revocation by the Director of the Michigan Department of Environment, Great Lakes, and Energy, if the Director finds that this Facility is not being constructed or operated in accordance with the approved plans, the conditions of a permit or license, Part 115, or the rules promulgated under Part 115. Failure to comply with the terms and provisions of this license may result in legal action leading to civil and/or criminal penalties pursuant to Part 115. This license shall be available through the licensee during its term and remains the property of the Director.

THIS LICENSE IS NOT TRANSFERABLE.

Rhonda S. Oyer, Manager, Solid Waste Section
Materials Management Division

Licensee: Waste Management of Michigan, Inc.
Facility Name: Eagle Valley Landfill
Operating License Number: 9723
Issue Date: December 19, 2023

The licensee shall comply with all terms of this license and the provisions of Part 115 and the administrative rules implementing Part 115 (Part 115 Rules). This license includes the license application and any attachments to this license.

1. The licensee shall operate the Facility in a manner that will prevent violations of any state or federal law.
2. The following portions of the Facility are authorized to receive solid waste by this license:

ACTIVE PORTIONS NOT AT FINAL GRADE: The area(s) identified as Cells 1, 2A, 2B, 10, 12, 13, 15, and portions of Cells 3, 4, 5, 6, 7, 8, 9, and 11 were authorized to receive waste by the previous license. This area's total acreage is 96.8 acres.

3. The following portions of the Facility **WILL BE** authorized to receive solid waste by this license following approval by EGLE of construction certification:

UNCONSTRUCTED AREA(S) WITH FINANCIAL ASSURANCE: The area(s) identified as future Cells 14, 16, and 17, totaling 18.6 acres, are included in the calculation of financial assurance as required by Section 11523 of Part 115. This portion(s) of the Facility shall be authorized to receive waste, as part of this license, when acceptable certification is submitted to EGLE, as required by Section 11516(3) of Part 115, and determined by EGLE to be consistent with Part 115 and the Part 115 Rules. The certification shall verify that construction of this area(s) was in accordance with the Construction Permit(s) listed in Item 8 of this license, Part 115, and the Part 115 Rules.

4. The following portions of the Facility are **NOT** authorized to receive solid waste by this license:

CLOSED UNIT(S) OR A PORTION OF A UNIT WHERE THE FINAL COVER HAS BEEN CERTIFIED CLOSED AND ACCEPTED BY EGLE: The following unit(s) and/or portion(s) are closed:

EXISTING UNIT(S): The unit(s) or portion(s) of unit(s) identified as the 2017 Final Cap Construction (portions of Cells 3, 4, 5, 6, 7, 8, 9, and 11) had final closure certified in November 2017. This certification was reviewed and approved by EGLE on June 3, 2020. This area's total acreage is 32.4 acres.

5. The attached map (Attachment A) shows the Facility, the area permitted for construction, monitoring points, leachate storage units, site roads, other disposal areas, and related appurtenances.
6. Issuance of this license is conditioned on the accuracy of the information submitted by the Applicant in the Application for License to Operate a Solid Waste Disposal Area (Application) received by EGLE on September 7, 2023, and any subsequent amendments. Any material or intentional inaccuracies found in that information is grounds for the revocation or modification of this license and may be grounds for enforcement action. The licensee shall inform EGLE's MMD Warren District Supervisor, of any inaccuracies in the information in the Application upon discovery.
7. This license is issued based on EGLE's review of the Application, submitted by Waste Management of Michigan, Inc., for the Eagle Valley Landfill, dated August 23, 2023, and revised October 6, 2023, November 30, 2023, and December 8, 2023. The Application consists of the following:
 - a. Application Form EQP 5507.
 - b. Application fee in the amount of \$22,500.00.
 - c. Certification of construction by N/A, dated N/A.
 - d. Waste Characterization: N/A.

e. Restrictive Covenant:

The Eagle Valley Landfill restrictive covenant on 167.08 acres is on file at the Oakland County Register of Deeds recorded on August 17, 2015, as Liber 48506 pages 492. A copy is on file with EGLE.

f. Perpetual Care Fund Agreement (PCF), established as a standby trust account, signed by Diana Seng, Authorized Representative, Waste Management of Michigan, Inc. on January 13, 2015, was executed by EGLE on January 26, 2015.

g. Financial Assurance.

i. Financial Assurance Required:

The amount of financial assurance required for this Facility was calculated based on the calculation worksheet form EQP5507ACE entitled, "Form A, Financial Assurance Required," and is \$27,314,233.20.

The Facility has provided financial assurance totaling \$27,314,233.20, based on the requirements of Section 11523 of Part 115, consisting of a combination of the Perpetual Care Fund established under Section 11525 of Part 115, a Landfill Care Fund established under Section 11525d, and the financial capability of the Applicant as evidenced by a financial test. The financial assurance mechanisms used by the Facility are summarized below in Items ii, iii, and iv, respectively.

ii. Financial Assurance Provided Via Bond:

The following financial assurance has been received from the Applicant to meet the amount of financial assurance required:

Surety Bond	\$24,346,233.20
-------------	-----------------

Total Amount Received: \$24,346,233.20

iii. Financial Assurance Provided Via a Perpetual Care Fund:

The Perpetual Care Fund Agreement statement showed a balance of \$2,968,000.00 in the Facility's Perpetual Care Fund as of September 13, 2023. Of this amount, EGLE has granted the request to use \$2,968,000.00 toward the total amount of financial assurance required.

iv. Financial Assurance Provided Via a Financial Test for a Type II Landfill: N/A.

v. Financial Assurance Updates Required:

For Type II landfills, the financial assurance cost estimates of closure and postclosure activities must be updated annually and the corresponding requisite amount of financial assurance must be adjusted annually for the costs of inflation. The corresponding financial assurance, as adjusted for inflation and other factors, is due one year from the date of this license, and each year thereafter.

vi. Other Required Financial Assurance: N/A.

8. The following documents approved with Construction Permit Number(s) 0253, 0411, and 4130 issued to Eagle Valley Landfill on November 13, 1991, April 15, 2003, and December 21, 2012, respectively, are incorporated in this license by reference. The Facility was initially licensed pursuant to the repealed Garbage and Refuse Disposal Act, 1965 PA 87, therefore, the historically approved plans listed below also, are incorporated in this license by reference:

- a. Engineering Plans for Cell 1 titled, "Eagle Valley Landfill," prepared by Midwestern Consulting, Inc., dated November 9, 1984, and revised April 11, 1985.
- b. Engineering Plans, prepared in November 1990, and revised in July 1991, and October 1991.
- c. Environmental Assessment, prepared by Black & Veatch, dated January 1991, and revised in letter prepared by Waste Management, Inc., dated November 1, 1991.
- d. Engineering Report titled, "Application for Permit," prepared by WMM, Mideast Region Design Group, dated February 1991, and revised October 1991.
- e. "Hydrogeological Investigation Report", dated October 1991, and revised in November 1991.
- f. "Construction Permit Application for Eagle Valley Phase II Development", prepared by Earth Tech, Inc., dated December 2002, and revised April 10, 2003, and October 21, 2005, (legal description revised to reflect a change in permit acreage due to the sale of a portion of the Facility's soil borrow area).
- g. "Hydrogeologic Investigation Phase II Development Eagle Valley, Orion Township, Oakland County, Michigan", prepared by NTH Consultants, Ltd., dated January 2002, and revised March 2003.
- h. Engineering plans titled "Waste Management of Michigan, Inc., Eagle Valley Recycling and Disposal Facility Phase II Development, Orion Township, Oakland County, Michigan." The plans consisting of 19 sheets were prepared by Earth Tech, Inc., dated November 2001 and revised April 4, 2003, and October 21, 2005, (sheets 1 and 2 revised to reflect a change in permit acreage due to the sale of a portion of the Facility's soil borrow area).
- i. "Eagle Valley Recycling and Disposal Facility, Phase II Development Permit Application, Responses to EGLE's Technical Comments", prepared by Earth Tech, Inc., and dated March 4, 2003.
- j. "Eagle Valley Recycling and Disposal Facility, Phase II Development Construction Permit Application, Second Response to EGLE's Comments", prepared by Earth Tech, Inc., and dated April 4, 2003.
- k. Application document (Volumes I, II, III, and IV) titled "Application for Permit to Construct a Solid Waste Disposal Area, Eagle Valley Recycle and Disposal Facility, West Area Development" dated June 2012, and revised October 2012, and November 2012. This document includes:

Volume I

- "Engineering Report" prepared by CTI and Associates, Inc. (dated June 2012, and revised October 2012 and November 2012).
- "Environmental Assessment" prepared by ASTI Environmental (dated May 31, 2012, and revised June 27, 2012, and October 25, 2012).
- "Construction Quality Assurance Plan for the Installation of Lining Systems" prepared by CTI and Associates, Inc. (dated June 2012, and revised October 2012, November 2012, April 2016, September 2016 and March 2018).
- "Eagle Valley Recycling and Disposal Facility, West Area Development, Operations Plan" (dated June 2012, and revised October 2012, November 2012 and February 2018).
- "Eagle Valley Recycling and Disposal Facility, Closure Plan" (dated June 2012 and revised October 2012).
- "Eagle Valley Recycling and Disposal Facility, Post-Closure Plan" (dated June 2012 and revised October 2012).

Volumes II and III

- "Hydrogeologic Investigation Report," prepared by Golder Associates, Inc. (dated May 2012, and revised October 2012 and November 2012).

Licensee: Waste Management of Michigan, Inc.
Facility Name: Eagle Valley Landfill
Operating License Number: 9723
Issue Date: December 19, 2023

Volume IV

- "Hydrogeologic Monitoring Plan," prepared by Golder Associates, Inc. (dated June 2012 and revised October 2012 and November 2012).
 - l. Engineering Plan Set (consisting of 23 sheets numbered 1 through 7K1) titled "Eagle Valley Recycling and Disposal Facility, Waste Management of Michigan, Inc., West Area Construction Permit Application," prepared by CTI and Associates, Inc., dated June 2012 and revised July 3, 2012, October 26, 2012, November 16, 2012, April 17, 2015, May 20, 2015, May 28, 2015, December 21, 2015, and January 10, 2018.
9. The following additional documents, approved since the issuance of the construction permit(s) referenced in Item 8, are incorporated in this license by reference:
- a. Construction certification (for Cell 1), comprised of a report titled "Construction Certification Report #1" and engineering as-built plans for Cell 1 titled, "Certification No. 1", prepared by Midwest Engineering Consulting, Inc., dated December 18, 1985.
 - b. Engineering plans titled, "Leachate Disposal Sewer, Landfill West to Giddings Road," prepared by Midwestern Consulting, Inc., dated June 10, 1986, and revised September 8, 1987, September 8, 1987, and December 30, 1987.
 - c. Construction certification (for Cell 1) comprised of a report titled "Construction Certification Report #2" and engineering as-built plans for Cell 1 titled "Certification No. 2," prepared by Midwest Engineering Consulting, Inc., dated June 9, 1987.
 - d. Construction certification (for Cell 1) comprised of a report titled "Construction Certification Report #3" and engineering as-built plans for Cell 1 titled "Certification No. 3," prepared by Midwest Engineering Consulting, Inc., dated January 1, 1988.
 - e. Construction certification (for Cell 1), prepared by Midwest Engineering Consulting, Inc., comprised of a report titled "Construction Certification Report #4," dated February 1, 1988, and revised June 13, 1988, and engineering as-built plans for Cell 1 titled "Certification No. 4" dated February 1, 1988.
 - f. Construction certification (for Cell 1) comprised of a report titled "Construction Certification Report #5" and engineering as-built plans for Cell 1 titled "Certification No. 5," prepared by Midwest Engineering Consulting, Inc., dated October 15, 1988.
 - g. Responses to letter dated November 7, 1988, from EGLE regarding Construction Certification Report #5, prepared by Waste Management of North America, Inc., dated November 17, 1988.
 - h. Letter titled, "Secondary Leachate Collection System Flow Capacity Calculation," prepared by Waste Management, Inc., dated January 14, 1992.
 - i. Engineering plans titled, "Cell 2 Construction Plan," prepared by Midwestern Consulting, Inc., dated March 16, 1992, revised April 17, 1992.
 - j. Engineering plans titled, "Eagle Valley - Cell 2 West Side Ditch," prepared by Midwestern Consulting, Inc., dated June 19, 1992.
 - k. Engineering plans titled, "Cell 1 Certification Addendum," prepared by Midwestern Consulting, Inc., dated July 20, 1992.
 - l. Engineering as-built plans titled, "Cell 2 Record Drawings," prepared by SEC Donohue, Inc., dated September 1992.

- m. Construction certification for Cell 2 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I-IV, prepared by SEC Donohue, Inc., project number 19612, dated October 1992.
- n. Letter titled, "Eagle Valley RDF Verbal Authorizations," prepared by Eagle Valley, dated April 26, 1993.
- o. Engineering plans titled, "Proposed Construction Plans for Cell 2B," prepared by Rust E & I, and dated March 1993.
- p. Report titled, "Eagle Valley RDF Perched Groundwater Control System Design," (Cells 2B – 5), prepared by Rust E & I, and dated May 4, 1993, and approved with conditions in letter from EGLE dated May 20, 1993.
- q. Construction certification for Cell 2B titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 71095, dated July 1993. Certification includes (in Appendix M) engineering as-built plans titled, "Record Drawings for Cell 2B" dated July 1993, and with modified drawing 11, October 25, 1993.
- r. Construction certification for Cell 5 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 71371, dated January 1994. Certification includes (in Appendix P) engineering as-built plans titled, "Record Drawings for Cell 5" dated December 1993.
- s. Construction certification titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility Cell 3 and 4 Organic Soil Removal," prepared by Rust E & I, dated March 1994.
- t. Report titled, "Perched Groundwater Control System Design for Cell 6," prepared by Rust E & I, dated April 1994. Approved with conditions in letter from EGLE dated August 29, 1994.
- u. Construction certification for Cell 6 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I and II, prepared by Rust E & I, project number 72688, dated August 1994 and amended September 1994. Certification includes (in Appendix Q) engineering as-built plans titled, "Record Drawings for Cell 6" dated August 1994 and amended September 1994.
- v. Permit modifications for Addenda II, Surface Water Controls, Section 6.0, prepared by Rust E & I, dated December 1994.
- w. Permit modifications for Addenda II, prepared by Rust E & I, dated December 1994.
- x. Engineering plan titled "Proposed Expansion Addenda No. II," dated and sealed on February 17, 1995.
- y. Construction certification for Cell 4 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I, II, prepared by Rust E & I, project number 73867, dated September 1995, revised November 8, 1995, and November 27, 1995. Certification includes (in Appendix K) engineering as-built plans titled, "Record Drawings for Cell 4," dated September 1995.
- z. Letter titled, "Cell 4 Construction Quality Assurance Document Report, Primary and Secondary Pump Operations," prepared by Rust E & I, dated November 27, 1995.
- aa. Construction certification for Cell 3 titled, "Construction Documentation for Eagle Valley Recycling and Disposal Facility," Volume I and II, prepared by Rust E & I, project number 73867, dated December 1995. Certification includes (in Appendix K) engineering as-built plans titled, "Record Drawings for Cell 3" dated December 1995.

Licensee: Waste Management of Michigan, Inc.
Facility Name: Eagle Valley Landfill
Operating License Number: 9723
Issue Date: December 19, 2023

- bb. Construction certification for Cell 7, 5.0 acres, titled "Construction Quality Assurance Documentation Report, Cell 7 Construction by Rust E & I, Project N. 75567," dated November 1996.
- cc. Construction quality assurance plan and specifications for Cell 9, 8.0 acres, titled "Construction Quality Assurance," dated April 1997.
- dd. "Permit Alteration Request for Cells 8-10, Eagle Valley", dated March 1997.
- ee. Engineering plan titled, "Eagle Valley Recycling and Disposal Facility Cell 9 Construction, Leachate Collection System Pipe Connection Detail," prepared by Rust E & I, dated November 1997.
- ff. Construction certification for Cell 9, 8.0 acres, titled "Construction Quality Assurance Documentation Report, Cell 9 Construction by Rust E & I, Project N. 101081," dated January 1998, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by EGLE on March 6, 1998.
- gg. Construction certification for Cell 8, 5.3 acres, titled "Construction Quality Assurance Documentation Report, Cell 8 Construction by Rust E & I, Project No., 103319," dated September 1998, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by EGLE on November 2, 1998.
- hh. Construction certification for Cell 10, 7.8 acres, titled "Construction Quality Assurance Documentation Report, Cell 10 Construction by EarthTech, Project No. 35232" dated August 1999, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by EGLE on October 19, 1999.
- ii. Engineering as-built plans titled, "Cell 10 Record Drawings," prepared by EarthTech, dated September 1999.
- jj. Letter titled, "Eagle Valley Recycle and Disposal Facility Removal of Valve Vaults," dated November 1, 2000, prepared by Eagle Valley. Approved by EGLE in letter with same title dated December 1, 2000.
- kk. Engineering plans titled, "Proposed Leachate Collection Pipe Connection Details," prepared by EarthTech, dated November 2000.
- ll. Letter titled, "Alternate Daily Cover Request – Auto Fluff," dated January 15, 2001, approved with license amendment, dated March 9, 2001.
- mm. Construction certification for Cell 11A, titled "Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Cell 11A," prepared by Earth Tech, dated December 2003, signed and sealed by Dr. Te-Yang Soong, Ph.D., P.E., and approved by EGLE on February 6, 2004.
- nn. Liner repair certification titled "Construction Documentation Report, Cell 11A Repair Report, Eagle Valley Recycling & Disposal Facility," prepared by Earth Tech, dated April 2004 and approved by EGLE on April 22, 2004.
- oo. Construction certification for Cell 11B and overfill liner, titled "Cell 11B and Phase 1 Overfill Liner Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Orion Township, Michigan," prepared by CTI and Associates, Inc., dated October 2004, signed and sealed by Dr. Te-Yang Soong, Ph.D., P.E. and approved by EGLE on December 29, 2004.
- pp. Construction certification for Phase 1 Overfill leachate drainage layer titled "Eagle Valley RDF Phase 1 Overfill Liner Sand Placement," prepared by CTI and Associates, Inc., dated May 25, 2005, signed and sealed by Mr. Morgan Subbarayan, P.E., and approved by EGLE on July 19, 2005.

- qq. Liner repair certification titled "Eagle Valley RDF Phase 1 Overfill Liner Sand Placement," prepared by CTI and Associates, Inc., dated August 18, 2005, and approved by EGLE on August 30, 2005.
- rr. Engineering plan sheet No. 1 titled "Retrofitted Forcemain Cleanout Plan," prepared by CTI and Associates, Inc. dated July 2007, and received by EGLE on July 11, 2007.
- ss. Document titled "Operations Plan for Alternate Daily Cover Materials, Eagle Valley Recycle and Disposal Facility, Orion Township, Michigan", dated April 2011, and submitted by Waste Management with a transmittal letter dated April 27, 2011.
- tt. Letter report, dated March 7, 2012, prepared by CTI and Associates, Inc., titled "Eagle Valley Recycling and Disposal Facility, Proposed Upgrades to Gas Extraction System and Geosynthetic Quality Requirements", including Bid Drawing Number 3 (titled "Gas System Plan Below Overfill Liner and Details") and updated geosynthetic specifications, (based on the current standards provided by the Geosynthetic Institute) related to the geosynthetic clay liner and 60-mil textured linear low density polyethylene components of the overfill liner system.
- uu. Engineering plan set (drawings numbered 1 through 4) titled "WMI-Eagle Valley RDF, Proposed 2013 Landfill Gas System Modifications", prepared by McNeely & Lincoln Associates, Inc., dated October 8, 2013, and received by EGLE on October 9, 2013.
- vv. Engineering plan set (drawings numbered 1 through 3) titled "WMI-Eagle Valley RDF, Proposed 2014 (Phase 1) Landfill Gas System Modifications", prepared by McNeely & Lincoln Associates, Inc., dated February 2014 and received by EGLE via electronic mail submittal on March 4, 2014.
- ww. Engineering drawing (Drawing No. 1) titled "Eagle Valley Recycling and Disposal Facility, Phase 3 Overfill Liner, Gas System Plan Below Overfill Liner", prepared by CTI and Associates, Inc., dated May 27, 2014, and received by MMD via e-mail on May 27, 2014.
- xx. Engineering drawing titled "Temporary Above Grade Header System for Out of Waste Collection Wells/Landfill Gas Management System Proposed Out of Waste Collectors", prepared by McNeely & Lincoln Associates, Inc., dated August 1, 2014, and received by EGLE on August 4, 2014.
- yy. Engineering detail titled "EVRDF – Out of Refuse Gas Extraction Well Detail", prepared by Golder Associates Inc. and submitted by Waste Management via e-mail on August 1, 2014.
- zz. Work plan titled "Eagle Valley Recycling & Disposal Facility, Work Plan for On-Site Gas Probes/Collectors," prepared by Golder Associates, Inc., dated September 19, 2014.
- aaa. Engineering drawing (Drawing No. 2) titled "Permanent OWC Gas Collection Header and Connection to Existing System, Eagle Valley RDF – Permanent Out of Waste Gas Collection System", prepared by McNeely & Lincoln Associates, Inc., dated November 19, 2014, and received by MMD via e-mail on November 24, 2014.
- bbb. Engineering details titled "20" x 12" Dual Contained Sump Viewpoint A" and "20" x 12" Dual Contained Sump Top View", prepared by Lee Supply Co. Inc., dated November 17, 2014 (revised November 20, 2014) and received by MMD via e-mail November 24, 2014.
- ccc. Engineering plan set (drawings numbered 1 through 5) titled "Eagle Valley Recycling and Disposal Facility, Waste Management of Michigan, Inc., Cell 12 Perched Water Drain Construction Drawings", prepared by CTI and Associates, Inc. (CTI), dated October 2014. CTI provided drawdown calculations to MMD via e-mail on November 6, 2014, to support the spacing of the branch drains in the underdrain system.
- ddd. Gradation requirements for the granular filter to be used in the underdrain system for the western expansion area provided by CTI via e-mail on October 24, 2014. CTI provided a

- filter design analysis to MMD via e-mail on November 6, 2014, to support the gradation specifications.
- eee. Work plan titled "Eagle Valley Recycling and Disposal Facility, Work Plan to Delineate Perched Zone in Proposed Cell 13", prepared by CTI and Associates, Inc., dated February 2, 2015.
 - fff. Revised pump selection table and leachate collection system pump performance table for the new proposed leachate force main plan (as shown on drawings 4E and 4F), prepared by CTI and Associates, Inc., dated February 27, 2015.
 - ggg. Plans and supporting calculations for interim storm water management including: Plan set titled "Waste Management Eagle Valley Recycle and Disposal Facility, Soil Erosion and Sedimentation Control Plan – 2015 / 2016, Orion Township, Oakland County, Michigan", prepared by CTI and Associates, Inc., dated March 2015 and revised May 2015; and SEDCAD 4 output document titled "EVRDF SESC 2015 Plan F" and drawing titled "Eagle Valley Recycling and Disposal Facility Erosion Plan – Plan F", prepared by CTI and Associates, Inc., dated April 16, 2015, and March 19, 2015, respectively.
 - hhh. Letter report titled "Previously Certified Clay Liner and Geosynthetics Repair, Eagle Valley Recycle and Disposal Facility, Orion Township, Oakland County, Michigan", prepared by CTI and Associates, Inc., dated November 12, 2015, and supplemented via e-mail submittal of geosynthetics quality control documentation on December 10, 2015.
 - iii. Document titled "Cell 1 Manhole Removal & Waste Excavation, Eagle Valley RDF, Work Plan", prepared by Ryan, Inc., dated December 17, 2015, and received by EGLE on December 23, 2015.
 - jjj. Document titled "Eagle Valley Recycling and Disposal Facility, Cell 1 Operation and Maintenance Plan", prepared by CTI and Associates, Inc., dated December 2015 and received by EGLE on December 23, 2015.
 - kkk. Engineering Report (including 2 Record Drawings) titled "Cell 1 Sump Modification Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Orion Township, Michigan", prepared by CTI and Associates, Inc., dated April 2016 and received by EGLE on April 6, 2016.
 - lll. Construction drawings labeled D-1 (Details), P-3 (Cap Construction Plan), P-4 (Downslope Channel Plan) from the plan set titled "Eagle Valley Recycle and Disposal Facility, Waste Management of Michigan, Inc., Final Cover Capping Construction Drawings", prepared by CTI and Associates, Inc., dated June 2016 and received by EGLE via electronic mail submittal on July 11, 2016.
 - mmm. Letter with attached figures and report titled "Proposed Cell 13 Underdrain System, Eagle Valley Recycle and Disposal Facility", prepared by CTI and Associates, Inc., dated August 23, 2016.
 - nnn. Construction certification report titled "Cell 15 Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Orion Township, Michigan", prepared by CTI and Associates, Inc., dated August 2018.
 - ooo. Construction certification report titled Cell 2 Sump Extension Construction Documentation Report, Eagle Valley Recycling and Disposal Facility, Orion Township, Michigan, prepared by CTI and Associates, Inc., dated April 26, 2019.
 - ppp. Record drawings (9 sheet plan set) titled Eagle Valley Recycle and Disposal Facility, Waste Management of Michigan, Inc., Cell 2 Extension Record Drawings, prepared and certified by McNeely & Lincoln Associates, Inc. and CTI and Associates, Inc., dated April 26, 2019.

Licensee: Waste Management of Michigan, Inc.
Facility Name: Eagle Valley Landfill
Operating License Number: 9723
Issue Date: December 19, 2023

- qqq. Construction certification report for Cell 12 Phase 3 Overfill Liner, received on November 25, 2019, and approved on January 24, 2020.
 - rrr. Partial closure certification report titled 2016/2017 Final Closure Construction Documentation Report, prepared by CTI and Associates, Inc., and dated November 2017.
 - sss. Construction certification report titled "Phase 4 Overlay Liner Construction, Eagle Valley Recycle and Disposal Facility, 600 W. Silverbell Road, Orion Township, Michigan", prepared by CTI and Associates, Inc., dated January 2022.
 - ttt. Engineering drawings (4 sheet plan set) for "Proposed Cell Leachate Storage Upgrade", prepared by CTI and Associates, Inc., dated November 18, 2022.
10. Consent Order/Judgment Number: N/A.
11. The licensee shall repair any portion of the certified liner or leachate collection system that is found to be deficient or damaged during the term of this license unless determined otherwise by EGLE.
12. The licensee shall have repairs to any portion of the certified liner or leachate collection system recertified by a registered professional engineer in accordance with R 299.4921 of the Part 115 Rules and approved by EGLE before receiving waste in that portion of the certified liner or leachate collection system. The licensee shall submit the recertification to EGLE's MMD Warren District Supervisor, for review and approval.
13. The licensee shall conduct hydrogeological monitoring in accordance with the approved hydrogeological monitoring plan, dated May 2012, and revised November 2012, November 2017 and October 2021. The sampling analytical results shall be submitted to EGLE's MMD Warren District Office.
14. Modifications to the approved hydrogeological monitoring plan referenced in Item 13 may be approved, in writing, by EGLE's MMD Warren District Supervisor. Proposed revisions must be submitted in a format specified by EGLE.
15. Leachate may be recirculated if a leachate recirculation plan has been approved, in writing, by EGLE's MMD Warren District Supervisor.
16. Modifications to approved engineering plans that constitute an upgrading, as defined in R 299.4106a(l) of the Part 115 Rules, may be approved, in writing, by EGLE's MMD Warren District Supervisor.
17. Requests for alternate daily cover may be approved, in writing, by EGLE's MMD Warren District Supervisor.
18. Leakage Control Criteria:
- a. The active portions of the unit(s) authorized to receive waste by this license is a monitorable unit(s) designed with a double-liner system that is in compliance with the provisions of R 299.4422(3) of the Part 115 Rules and that is capable of detecting and collecting leakage through the primary composite liner. The action flow rate for each unit containing a secondary collection system is 242 gallons/acre/day for Cell 2, 247 gallons/acre/day for Cell 3, 269 gallons/acre/day for Cell 4, 160 gallons/acre/day for Cell 5, 154 gallons/acre/day for Cell 6, 165 gallons/acre/day for Cell 7, 150 gallons/acre/day for Cell 8, 103 gallons/acre/day for Cell 9, 103 gallons/acre/day for Cell 10, and for Cells 11 through 17 is 25 gallons/acre/day.
 - b. Cell 1 at this landfill does not have a double composite liner system. Based on the requirements at the time of construction, it was constructed with a 3-foot compacted clay liner. Therefore, in accordance with R 299.4419(4), the vertical expansion over this area must be constructed with a composite overfill liner system to drain leachate to the portions of the unit that meet the current leakage control criteria as identified in Item 18.c. (above) of this license.

Licensee: Waste Management of Michigan, Inc.
Facility Name: Eagle Valley Landfill
Operating License Number: 9723
Issue Date: December 19, 2023

19. **VARIANCES:** The licensee is granted the following variance(s) from Part 115 and/or the Part 115 Rules: None.

20. **SPECIAL CONDITIONS:**

- a. The licensee shall place a compacted layer of not less than six inches of earthen material, unless an exemption is granted, of suitable cover material on all exposed solid waste by the end of each working day, as required by R 299.4429(1) of the Part 115 Rules. Suitable cover shall be either uncontaminated soil or an alternate cover approved by the MMD, listed in Item i, below. Alternate cover shall be restricted as indicated in Item ii and applied as per the approved operational plan submitted by the licensee.

- i. Approved alternate cover shall be any of the following:

<u>Product/Waste Material</u>	<u>Source</u>
(1) Dredged Solids	On-Site Sed. Ponds and Channels
(2) Class A and B Materials	Various
(3) Petroleum Contaminated Soils Meeting the guidelines of OWMRP 115-10	Various
(4) Contaminated Soils	FCA St Jean stockpile
(5) Auto Fluff	Strong Steel Product of Detroit and Ferrous Processing and Trading Company of Detroit and Pontiac

- ii. The above materials are approved for daily cover when used in the following manner:

- (1) The licensee shall use the material as daily cover only. The material cannot be used for road building or fill in other areas of the Facility's operation.
- (2) The licensee shall maintain copies of the testing performed on Class B and Class C materials in the facility operating record.
- (3) The licensee shall only stockpile material in a secure manner within the active cell.
- (4) This approval does not preclude the licensee from disposing of the material as waste in the active fill area instead of using the material as daily cover.
- (5) This approval shall immediately become void upon documentation by EGLE that the alternative cover is not being used in accordance with listed conditions, that the alternative cover is not providing the necessary protection, that the material no longer meets the alternative daily cover guidelines, or that the process producing the waste material has changed.
- (6) If the material does not meet the guidelines from Appendix 2 of Policy and Procedure OWMRP-115-10, for nonvolatiles, the licensee shall ensure that fugitive dust emissions from this material do not occur. Acceptable methods to ensure fugitive emissions do not occur are:
 - (a) Implement a schedule to wet down material; or
 - (b) Cover the material with a tarp; or
 - (c) Apply an approved foam or other appropriate commercial dust control product.
- (7) This approval to use alternative cover shall expire upon expiration of this operating license.

Licensee: Waste Management of Michigan, Inc.
Facility Name: Eagle Valley Landfill
Operating License Number: 9723
Issue Date: December 19, 2023

- b. A 0.5-acre area is designated at the Facility for white goods and/or recycling.
 - c. The licensee shall use the active landfill cells as staging areas for compost materials prior to the compost materials being shipped off-site. The licensee shall monitor these staging areas accordingly, and if this operation adversely impacts the environment or creates a nuisance, the licensee shall re-evaluate the activity and take all necessary steps to prevent impacts or nuisance to the environment. The EGLE reserves the right to revoke the approval of such operation if it continues to impact the environment or create a nuisance.
21. **TERM:** This license shall remain in effect until its expiration date, unless revoked or continued in effect, as provided by, the Administrative Procedures Act, 1969 PA 306, as amended, or unless superseded by the issuance of a subsequent license.

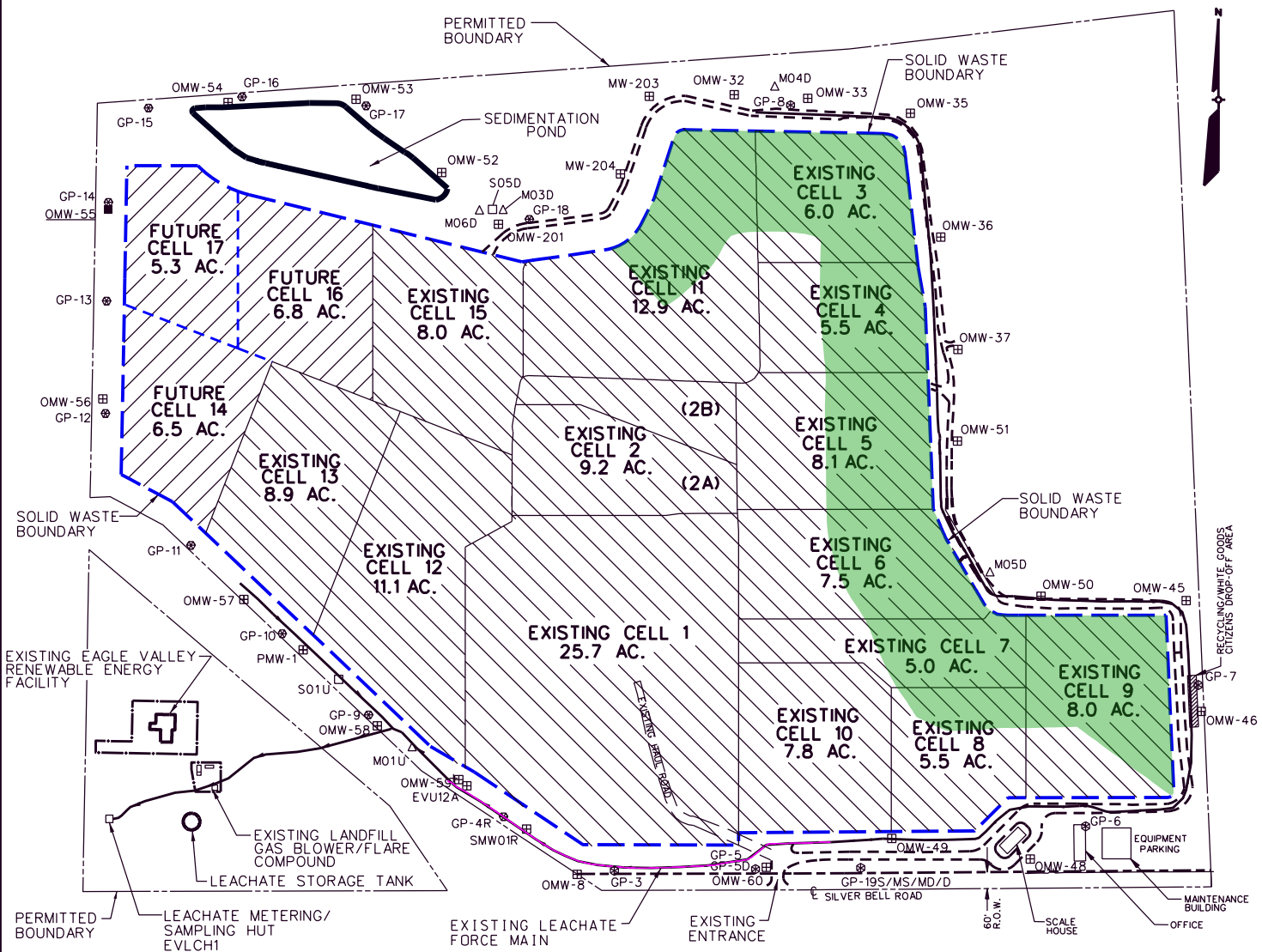
END OF LICENSE

If you need this information in an alternate format, contact EGLE-Accessibility@Michigan.gov or call 800-662-9278.

EGLE does not discriminate on the basis of race, sex, religion, age, national origin, color, marital status, disability, political beliefs, height, weight, genetic information, or sexual orientation in the administration of any of its programs or activities, and prohibits intimidation and retaliation, as required by applicable laws and regulations. Questions or concerns should be directed to the Nondiscrimination Compliance Coordinator at EGLE-NondiscriminationCC@Michigan.gov or 517 249-0906.

This form and its contents are subject to the Freedom of Information Act and may be released to the public.

TIME PLOTTED: 4:19:39 PM
DATE PLOTTED: 8/25/2023
FILENAME: C:\Shared\Box\Commercial\Waste Management\Eagle Valley\2118070058_West Area Expansion\CAD\Drawings\Attachment A - October 2023.dgn



LEGEND

- △ M01U UNDERDRAIN SAMPLING LOCATION
- S01U SURFACE WATER SAMPLING LOCATION
- OMW-25 EXISTING GROUNDWATER MONITORING WELL
- OMW-55 PROPOSED GROUNDWATER MONITORING WELL
- ⊗ GP-3 EXISTING GAS MONITORING PROBE
- - - EXISTING ACCESS ROADS
- - - SOLID WASTE BOUNDARY
- - - EXISTING CELL BOUNDARY (CELLS 1 - 13, 15)
- - - FUTURE CELL BOUNDARY (CELLS 14, 16 AND 17)

	ACTIVE PORTION NOT AT FINAL GRADE	96.8 ACRES
	CONSTRUCTED AREA CERTIFIED WITH THIS APPLICATION	0 ACRES
	UNCONSTRUCTED AREAS WITH FINANCIAL ASSURANCE	18.6 ACRES
	UNCONSTRUCTED AREAS WITHOUT FINANCIAL ASSURANCE	0 ACRES
	UNCLOSED AREA AT FINAL GRADE	0 ACRES
	PARTIALLY CLOSED AREA	32.4 ACRES
	ISOLATION / ANCILLARY AREA	129.7 ACRES
	TOTAL FACILITY AREA	277.5 ACRES



EAGLE VALLEY LANDFILL

ATTACHMENT - A
OCTOBER 2023



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
02/19/2025

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

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

PRODUCER Guy Hurley, LLC 989 E. South Boulevard Suite 200 Rochester Hills MI 48307		CONTACT NAME: Kim Brown PHONE (A/C, No, Ext): (248) 519-1400 E-MAIL ADDRESS: kbrown@ghbh.com FAX (A/C, No): (248) 519-1401	
INSURED Mierzwa Construction LLC 1001 Cesar E Chavez Ave Pontiac MI 48340		INSURER(S) AFFORDING COVERAGE INSURER A: EMC Insurance Company INSURER B: EMCASCO Insurance Company INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES**CERTIFICATE NUMBER:** 25-28 Master**REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:	Y	Y	BBC1323	01/02/2025	01/02/2026	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y	Y	6E69462	01/02/2025	01/02/2026	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$	Y	Y	6J69462	01/02/2025	01/02/2026	EACH OCCURRENCE \$ 3,000,000 AGGREGATE \$ 3,000,000 PER STATUTE <input checked="" type="checkbox"/> OTH-ER <input type="checkbox"/>
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	Y	6H69462	01/20/2025	01/20/2026 E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Huntington Construction LLC, The Farbman Group and associated properties, owners, principals, their parent, subsidiaries, officers, agents, representatives and employees are included as additional insured and shall provide with no less than thirty (30) days prior written notice of cancellation or non-renewal.

CERTIFICATE HOLDERFarbman Group c/o Vertikal/CertFocus
PO Box 140528

Kansas City

MO 64114

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM



Date: March 20, 2025

To: Frank A. Nastasi, City Manager

From: Robert J. Bruner, Deputy City Manager
Kyle Vieth, Controller
Kurt Bovensiepe, Public Works Director
Mike Verstraete, Streets & Drains Operations Manager
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 2: Award to Low Bidder Meeting Specifications -
Hauling and Disposal of Dirt and Debris

History

- The work includes the hauling and disposal of broken concrete and asphalt, fill dirt excavated from water and sewer repairs, and catch basin sludge and street sweepings.
- In many cases, the excavated material in these instances must be disposed of in a particular manner.
- Dirt and debris hauling and disposal services will be contracted on an as-needed basis throughout the year to meet the urgent demands of the Department of Public Works.
- The current contract expires April 30, 2025.

Purchasing

On March 13, 2025, a bid opening was conducted as required by City Charter/Code for seasonal requirements of Hauling and Disposal of Dirt and Debris. The bid was posted on the MITN Purchasing Group website: www.bidnetdirect.com/city-of-troy-mi. Five hundred twenty (50) vendors were notified via the MITN site; two (2) bid proposal were received. Below is a detailed summary of potential vendors:

Companies notified via MITN	520
Troy Companies notified via MITN	6
Troy Companies - Active email Notification	6
Troy Companies - Active Free	0
Companies that viewed the bid	31
Troy Companies that viewed the bid	0

MITN provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy.

Active MITN members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City.

Active MITN non-paying members are responsible to monitor and check the MITN website for opportunities to do business with the City.

Inactive MITN member status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.

Financial

Funds are budgeted and available through the Public Works operating budgets for the Streets, Drains and Water and Sewer Divisions for the 2025 and 2026 fiscal years.



500 West Big Beaver
Troy, MI 48084
troymi.gov

CITY COUNCIL AGENDA ITEM

Recommendation

City Management recommends awarding a one (1) year contract to provide Hauling and Disposal of Dirt and Debris with an option to renew for one (1) additional year to the low bidder meeting specifications, *Mierzwa Construction LLC, of Pontiac, MI* for Items 1 – 4 for an estimated total cost of \$179,775.00, at unit prices contained in the bid tabulation opened on March 13, 2025; contract expiring on April 30, 2027.

Opening Date - 03/13/2025
Date Reviewed - 03/13/2025

CITY OF TROY
BID TABULATION
HAULING AND DISPOSAL

ITB-COT 25-09
Page 1 of 1

VENDOR NAME:	Mierzwa Construction, LLC	Roseville Crushed
CITY:	Pontiac, MI	Roseville, MI

PROPOSAL: One (1) year requirements of Hauling and Disposal of Dirt and Debris with an option to renew for one (1) additional year.

ITEM #	EST QTY (TONS)	DESCRIPTION	PRICE/ TON	EXTENSION PRICE	PRICE/ TON	EXTENSION PRICE
1	3,000	Broken concrete with and without wire, possibly mixed with fill dirt.	\$8.24	\$24,720.00	\$8.25	\$24,750.00
2	5,000	Broken asphalt possibly mixed with fill dirt.	\$8.24	\$41,200.00	\$10.00	\$50,000.00
3	7,000	Fill Dirt, material excavated from water and sewer repairs as well as ditching operations. Material may include culverts, excessively large stumps, logs, and wood materials that contain un-segregable impurities such as cement, dirt and metal.	\$10.49	\$73,430.00	\$18.00	\$126,000.00
4	1,500	Catch basin sludge and street sweepings.	\$26.95	\$40,425.00	No Bid	
ESTIMATED TOTAL:			\$179,775.00		\$200,750.00	

Can Meet Disposal Schedule:	Y/ N	Y	Y
Hrs of Operations:		9am - 5pm	7am - 5pm
Tax ID:		86-2581450	92-0762094
Site Visit Date:		N	N
Material Safety Data Sheet Provided:	Y/ N	N	Y
Disposal Site:		Pine Tree Acres Landfill 600 W. Silverbell Rd., Orion, MI 48359	29765 Groesbeck Hwy. Roseville, MI 48066
Approved Site:	Y/ N	Y	Y
EPA Permit #:	Y/ N	4130	143-11
References:	Y/ N	Y	Y
Insurance Met:	Y/ N	Y	Y
Payment Terms:	Y/ N	Net 30	Net 30
Warranty:	Y/ N	Not Specified	N/A
Delivery Time:	Y/ N	48 Hrs.	Less than 1 Week
Exceptions:	Y/ N	None	None
All or None Award:	Y/ N	N	N
Acknowledgement:	Y/ N	Y	Y
Equipment List Provided:	Y/ N	Y	Y
Forms:	Y/ N	Y	Y

(*Bid Opening conducted via a Zoom Meeting)

ATTEST:

Dennis Trantham

Mike Verstraete

Teresa Shepard

Andrew Chambliss

Nellie Bert

Bryan Pompa

Emily Frontera

Purchasing Manager



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/01/2025

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PRODUCER Guy Hurley, LLC 989 E. South Boulevard Suite 200 Rochester Hills MI 48307	CONTACT NAME: Kim Brown PHONE (A/C, No, Ext): (248) 519-1400 E-MAIL ADDRESS: kbrown@ghbh.com FAX (A/C, No): (248) 519-1401
INSURED Mierzwa Construction LLC Mierzwa Paving, LLC Mierzwa Crushing, LLC 1001 Cesar E Chavez Ave Pontiac MI 48340	INSURER(S) AFFORDING COVERAGE INSURER A: EMC Insurance Company INSURER B: EMCASCO Insurance Company INSURER C: INSURER D: INSURER E: INSURER F:

COVERAGES**CERTIFICATE NUMBER:** 25-26 Master**REVISION NUMBER:**

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

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		BBC1323	01/02/2025	01/02/2026	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	Y		6E69462	01/02/2025	01/02/2026	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			6J69462	01/02/2025	01/02/2026	EACH OCCURRENCE \$ 3,000,000 AGGREGATE \$ 3,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	6H69462	01/20/2025	01/20/2026	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Hauling and Disposal of Dirt and Debris, All dump trucks and trains. The City of Troy including all elected and appointed officials, all employees and volunteers, all boards, commissions, and/or authorities and council members, including employees and volunteers thereof are Additional insured for General Liability and Automobile Liability on a primary and non-contributory basis when required by written contract. 30 Day Notice of Cancellation (Except Non-Payment of Premium) when required by written contract.

CERTIFICATE HOLDER**CANCELLATION**City of Troy Attn: Jackie Ahlstrom
500 W. Big Beaver Road

Troy

MI 48084

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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