

# CONSTRUCTION CONTRACT

RFP No. 22-37

## STREET PREVENTATIVE MAINTENANCE PROJECT – FY 2023 (FILE No. 2023-020)

City of Ann Arbor  
ENGINEERING UNIT/PUBLIC SERVICES AREA



August 2022

## CONTRACT

THIS CONTRACT is between the CITY OF ANN ARBOR, a Michigan Municipal Corporation, 301 East Huron Street, Ann Arbor, Michigan 48104 (“City”) and Strawser Construction, Inc. (“Contractor”) a State of Ohio Corporation located at 1392 Dublin Road, Columbus, OH, 43215.

Based upon the mutual promises below, the Contractor and the City agree as follows:

### ARTICLE I - Scope of Work

The Contractor agrees to furnish all of the materials, equipment and labor necessary; and to abide by all the duties and responsibilities applicable to it for the project titled **Street Preventative Maintenance Project – FY2023; RFP No. 22-37** in accordance with the requirements and provisions of the following documents, including all written modifications incorporated into any of the documents, all of which are incorporated as part of this Contract:

Living Wage and Non-Discrimination Ordinances -Declaration of Compliance Forms (if applicable)	Bonds
Vendor Conflict of Interest Form	General Conditions
Prevailing Wage Declaration of Compliance Form (if applicable)	Standard Specifications
Bid Forms	Detailed Specifications
Contract and Exhibits	Plans
	Addenda

### ARTICLE II - Definitions

**Administering Service Area/Unit** means **Public Services Area/Engineering Unit**

**Project** means **Street Preventative Maintenance Project – FY2023; RFP No. 22-37**

**Supervising Professional** means the person acting under the authorization of the manager of the Administering Service Area/Unit. At the time this Contract is executed, the Supervising Professional is: **David Dykman** whose job title is **Project Manager**. If there is any question concerning who the Supervising Professional is, Contractor shall confirm with the manager of the Public Services Area/Engineering Unit.

**Contractor’s Representative** means **Douglas C. Perry** whose job title is **Senior Estimator**.

### ARTICLE III - Time of Completion

- (A) The work to be completed under this Contract shall begin immediately on the date specified in the Notice to Proceed issued by the City.

- (B) The entire work for this Contract shall be completed in accordance with the scheduling requirements outlined in the "Detailed Specification for Project Schedule" found in the Contract Documents.
- (C) Failure to complete all the work within the time specified above, including any extension granted in writing by the Supervising Professional, shall obligate the Contractor to pay the City, as liquidated damages and not as a penalty, the amount(s) specified in the "Detailed Specification for Project Schedule" and "Schedule of Streets" found in the Contract Documents for each calendar day of delay in the completion of all the work. If any liquidated damages are unpaid by the Contractor, the City shall be entitled to deduct these unpaid liquidated damages from the monies due the Contractor.

The liquidated damages are for the non-quantifiable aspects of any of the previously identified events and do not cover actual damages that can be shown or quantified nor are they intended to preclude recovery of actual damages in addition to the recovery of liquidated damages.

- (D) The term of this Contract shall extend until June 30, 2023, or until satisfactory performance of all services have been performed, whichever occurs first. Subject to the availability of funding, the Contract may be extended for one one-year term, subject to the same terms and conditions, including unit prices, in the original Contract and subject to agreement by the City and the Contractor. Between January 1 and March 31, 2023, the City may provide a written request for the one-year extension to the Contractor, after which the Contractor shall have 30 days to respond in writing that it agrees to the one-year extension. Failure to respond may result in the Contract being reissued for bid.

#### **ARTICLE IV - The Contract Sum**

- (A) The City shall pay to the Contractor for the performance of the Contract, the unit prices as given in the Bid Form for the estimated bid total of:

Four Million Five Hundred Seventy-Seven Thousand Three Hundred Fifty-Four and 95/100 Dollars (\$4,577,354.95)

- (B) The amount paid shall be equitably adjusted to cover changes in the work ordered by the Supervising Professional but not required by the Contract Documents. Increases or decreases shall be determined only by written agreement between the City and Contractor.

#### **ARTICLE V - Assignment**

This Contract may not be assigned or subcontracted any portion of any right or obligation under this contract without the written consent of the City. Notwithstanding any consent by the City to any assignment, Contractor shall at all times remain bound to all warranties, certifications, indemnifications, promises and performances, however described, as are required of it under this contract unless specifically released from the requirement, in writing, by the City.

## **ARTICLE VI - Choice of Law**

This Contract shall be construed, governed, and enforced in accordance with the laws of the State of Michigan. By executing this Contract, the Contractor and the City agree to venue in a court of appropriate jurisdiction sitting within Washtenaw County for purposes of any action arising under this Contract. The parties stipulate that the venue referenced in this Contract is for convenience and waive any claim of non-convenience.

Whenever possible, each provision of the Contract will be interpreted in a manner as to be effective and valid under applicable law. The prohibition or invalidity, under applicable law, of any provision will not invalidate the remainder of the Contract.

## **ARTICLE VII - Relationship of the Parties**

The parties of the Contract agree that it is not a Contract of employment but is a Contract to accomplish a specific result. Contractor is an independent Contractor performing services for the City. Nothing contained in this Contract shall be deemed to constitute any other relationship between the City and the Contractor.

Contractor certifies that it has no personal or financial interest in the project other than the compensation it is to receive under the Contract. Contractor certifies that it is not, and shall not become, overdue or in default to the City for any Contract, debt, or any other obligation to the City including real or personal property taxes. City shall have the right to set off any such debt against compensation awarded for services under this Contract.

## **ARTICLE VIII - Notice**

All notices given under this Contract shall be in writing and shall be by personal delivery or by certified mail with return receipt requested to the parties at their respective addresses as specified in the Contract Documents or other address the Contractor may specify in writing. Notice will be deemed given on the date when one of the following first occur: (1) the date of actual receipt; or (2) three days after mailing certified U.S. mail.

## **ARTICLE IX - Indemnification**

To the fullest extent permitted by law, Contractor shall indemnify, defend and hold the City, its officers, employees and agents harmless from all suits, claims, judgments and expenses including attorney's fees resulting or alleged to result, in whole or in part, from any act or omission, which is in any way connected or associated with this Contract, by the Contractor or anyone acting on the Contractor's behalf under this Contract. Contractor shall not be responsible to indemnify the City for losses or damages caused by or resulting from the City's sole negligence. The provisions of this Article shall survive the expiration or earlier termination of this contract for any reason.

## **ARTICLE X - Entire Agreement**

This Contract represents the entire understanding between the City and the Contractor and it supersedes all prior representations, negotiations, agreements, or understandings whether written or oral. Neither party has relied on any prior representations in entering into this Contract. No terms or conditions of either party's invoice, purchase order or other administrative document shall modify the terms and conditions of this Contract, regardless of the other party's failure to object to such form. This Contract shall be binding on and shall inure to the benefit of the parties

to this Contract and their permitted successors and permitted assigns and nothing in this Contract, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Contract. This Contract may be altered, amended or modified only by written amendment signed by the City and the Contractor.

**ARTICLE XI – Electronic Transactions**

The City and Contractor agree that signatures on this Contract may be delivered electronically in lieu of an original signature and agree to treat electronic signatures as original signatures that bind them to this Contract. This Contract may be executed and delivered by facsimile and upon such delivery, the facsimile signature will be deemed to have the same effect as if the original signature had been delivered to the other party.

**FOR CONTRACTOR**

By Douglas C Perry  
Senior Estimator  
Its: \_\_\_\_\_

Digital signed by Douglas C Perry  
DN: cn=Douglas C Perry, o=City of  
Tulsa, ou=City of Tulsa, email=Douglas.C.Perry@tulsa.gov, c=US

FC  
By Christopher Taylor 09/30/2022  
CHRISTOPHER TAYLOR, MAYOR

By Jacqueline Beaudry 09/30/2022  
JACQUELINE BEAUDRY, CITY CLERK

Ap Milton Dohoney Jr 09/29/2022  
By MILTON DOHONEY JR., CITY ADMINISTRATOR

By Brian D Steglitz 09/21/2022  
BRIAN STEGLITZ, PUBLIC SERVICES AREA ADMINISTRATOR  
Area Administrator

Atleen Kaur 09/29/2022  
ATLEEN KAUR, CITY ATTORNEY


**PERFORMANCE BOND**

- (1) Strawser Construction, Inc.  
of 1392 Dublin Road Columbus, OH 43215 (referred to as "Principal"),  
and Liberty Mutual Insurance Company/Berkshire Hathaway Specialty Insurance Company, a corporation duly authorized to do  
business in the State of Michigan (referred to as "Surety"), are bound to the City of Ann Arbor, Michigan  
(referred to as "City"), for \$ 4,577,354.95\*, the payment of which Principal and Surety bind themselves,  
their heirs, executors, administrators, successors and assigns, jointly and severally, by this bond.
- (2) The Principal has entered a written Contract with the City entitled \_\_\_\_\_  
Street Preventative Maintenance Project – FY2023, for RFP No.  
22-37 and this bond is given for that Contract in compliance with Act No. 213 of the Michigan Public  
Acts of 1963, as amended, being MCL 129.201 et seq.
- (3) Whenever the Principal is declared by the City to be in default under the Contract, the Surety may  
promptly remedy the default or shall promptly:  
(a) complete the Contract in accordance with its terms and conditions; or  
(b) obtain a bid or bids for submission to the City for completing the Contract in accordance with its  
terms and conditions, and upon determination by Surety of the lowest responsible bidder, arrange for  
a Contract between such bidder and the City, and make available, as work progresses, sufficient funds  
to pay the cost of completion less the balance of the Contract price; but not exceeding, including other  
costs and damages for which Surety may be liable hereunder, the amount set forth in paragraph 1.
- (4) Surety shall have no obligation to the City if the Principal fully and promptly performs under the Contract.
- (5) Surety agrees that no change, extension of time, alteration or addition to the terms of the Contract or  
to the work to be performed thereunder, or the specifications accompanying it shall in any way affect  
its obligations on this bond, and waives notice of any such change, extension of time, alteration or  
addition to the terms of the Contract or to the work, or to the specifications.
- (6) Principal, Surety, and the City agree that signatures on this bond may be delivered electronically in lieu  
of an original signature and agree to treat electronic signatures as original signatures that bind them to  
this bond. This bond may be executed and delivered by facsimile and upon such delivery, the facsimile  
signature will be deemed to have the same effect as if the original signature had been delivered to the  
other party.

**SIGNED AND SEALED** this 25th day of August, 2022.

Liberty Mutual Insurance Company /  
Berkshire Hathaway Specialty Insurance Company

(Name of Surety Company)

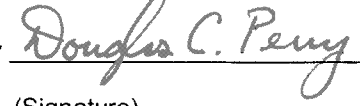
By   
(Signature)

Its Kathryn Pryor, Attorney-in-Fact  
(Title of Office)

  
09/29/2022  
ATLEEN KAUR, CITY ATTORNEY

Strawser Construction, Inc.

(Name of Principal)

By   
(Signature)

Its Senior Estimator  
(Title of Office)

Name and address of agent:  
Paula Eby  
775 Yard Street, Suite 200  
Columbus, OH 43212

\*Four Million Five Hundred Seventy-Seven Thousand Three Hundred Fifty-Four and 95/100 Dollars

**LABOR AND MATERIAL BOND**

- (1) Strawser Construction, Inc.  
of 1392 Dublin Road Columbus, OH 43215 (referred to as "Principal"), and Liberty Mutual Insurance Company/Berkshire Hathaway Specialty Insurance Company, a corporation duly authorized to do business in the State of Michigan, (referred to as "Surety"), are bound to the City of Ann Arbor, Michigan (referred to as "City"), for the use and benefit of claimants as defined in Act 213 of Michigan Public Acts of 1963, as amended, being MCL 129.201 et seq., in the amount of \$ 4,577,354.95 \* for the payment of which Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, by this bond.
- (2) The Principal has entered a written Contract with the City entitled \_\_\_\_\_  
Street Preventative Maintenance Project – FY2023  
\_\_\_\_\_, for RFP No. 22-37; and this bond is given for that Contract in compliance with Act No. 213 of the Michigan Public Acts of 1963 as amended;
- (3) If the Principal fails to promptly and fully repay claimants for labor and material reasonably required under the Contract, the Surety shall pay those claimants.
- (4) Surety's obligations shall not exceed the amount stated in paragraph 1, and Surety shall have no obligation if the Principal promptly and fully pays the claimants.
- (5) Principal, Surety, and the City agree that signatures on this bond may be delivered electronically in lieu of an original signature and agree to treat electronic signatures as original signatures that bind them to this bond. This bond may be executed and delivered by facsimile and upon such delivery, the facsimile signature will be deemed to have the same effect as if the original signature had been delivered to the other party.

**SIGNED AND SEALED** this 25th day of August, 2022

Liberty Mutual Insurance Company /  
Berkshire Hathaway Specialty Insurance Company

(Name of Surety Company)

By [Signature]  
(Signature)

Its Kathryn Pryor, Attorney-in-Fact  
(Title of Office)

[Signature]  
09/29/2022  
**ATLEEN KAUR, CITY ATTORNEY**

Strawser Construction, Inc.  
(Name of Principal)

By [Signature]  
(Signature)

Its Senior Estimator  
(Title of Office)

Name and address of agent:  
Paula Eby  
775 Yard Street, Suite 200  
Columbus, OH 43212

\*Four Million Five Hundred Seventy-Seven Thousand Three Hundred Fifty-Four and 95/100 Dollars



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8207373-985949

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies")...

all of the city of Hartford state of CT each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations...

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 22nd day of February, 2022.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey, Assistant Secretary

State of PENNSYLVANIA ss
County of MONTGOMERY

On this 22nd day of February, 2022 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member Pennsylvania Association of Notaries

By: Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 25th day of August, 2022.



By: Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.



Power Of Attorney

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY  
NATIONAL INDEMNITY COMPANY / NATIONAL LIABILITY & FIRE INSURANCE COMPANY**

Know all men by these presents, that **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY**, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at One Lincoln Street, 23rd Floor, Boston, Massachusetts 02111, **NATIONAL INDEMNITY COMPANY**, a corporation existing under and by virtue of the laws of the State of Nebraska and having an office at 3024 Harney Street, Omaha, Nebraska 68131 and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, a corporation existing under and by virtue of the laws of the State of Connecticut and having an office at 100 First Stamford Place, Stamford, Connecticut 06902 (hereinafter collectively the "Companies"), pursuant to and by the authority granted as set forth herein, do hereby name, constitute and appoint: **Amanda D'Angelo, Joshua Sanford, Aimee R. Perondine, Michelle Anne McMahon, Donna M. Planeta, Danielle D. Johnson, Bethany Stevenson, Jynell Whitehead, Gentry Stewart, Alexis Apostolidis, Cassandra Baez, Jennifer Godere, Rebecca Josephson, Kathryn Pryor, Jacqueline Susco, Nicholas Turecamo, 10 State House Square Floor 11 of the city of Hartford, State of Connecticut**, their true and lawful attorney(s)-in-fact to make, execute, seal, acknowledge, and deliver, for and on their behalf as surety and as their act and deed, any and all undertakings, bonds, or other such writings obligatory in the nature thereof, in pursuance of these presents, the execution of which shall be as binding upon the Companies as if it has been duly signed and executed by their regularly elected officers in their own proper persons. **This authority for the Attorney-in-Fact shall be limited to the execution of the attached bond(s) or other such writings obligatory in the nature thereof.**

In witness whereof, this Power of Attorney has been subscribed by an authorized officer of the Companies, and the corporate seals of the Companies have been affixed hereto this date of December 20, 2018. This Power of Attorney is made and executed pursuant to and by authority of the Bylaws, Resolutions of the Board of Directors, and other Authorizations of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, which are in full force and effect, each reading as appears on the back page of this Power of Attorney, respectively. **The following signature by an authorized officer of the Company may be a facsimile, which shall be deemed the equivalent of and constitute the written signature of such officer of the Company for all purposes regarding this Power of Attorney, including satisfaction of any signature requirements on any and all undertakings, bonds, or other such writings obligatory in the nature thereof, to which this Power of Attorney applies.**

**BERKSHIRE HATHAWAY SPECIALTY  
INSURANCE COMPANY,**

By: \_\_\_\_\_  
David Fields, Executive Vice President



**NATIONAL INDEMNITY COMPANY,  
NATIONAL LIABILITY & FIRE INSURANCE COMPANY,**

By: \_\_\_\_\_  
David Fields, Vice President

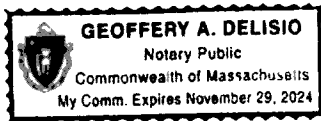


**NOTARY**

State of Massachusetts, County of Suffolk, ss:

On this 20th day of December, 2018, before me appeared David Fields, Executive Vice President of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY** and Vice President of **NATIONAL INDEMNITY COMPANY** and **NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, who being duly sworn, says that his capacity is as designated above for such Companies; that he knows the corporate seals of the Companies; that the seals affixed to the foregoing instrument are such corporate seals; that they were affixed by order of the board of directors or other governing body of said Companies pursuant to its Bylaws, Resolutions and other Authorizations, and that he signed said instrument in that capacity of said Companies.

[Notary Seal]



Notary Public

I, Ralph Tortorella, the undersigned, Officer of **BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY, NATIONAL INDEMNITY COMPANY and NATIONAL LIABILITY & FIRE INSURANCE COMPANY**, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies which is in full force and effect and has not been revoked. IN TESTIMONY WHEREOF, see hereunto affixed the seals of said Companies this August 25, 2022.



\_\_\_\_\_  
Officer

To verify the authenticity of this Power of Attorney please contact us at: BHSI Surety Department, Berkshire Hathaway Specialty Insurance Company, One Lincoln Street, 23rd Floor Boston, MA 02111 | (770) 625-2516 or by email at [Jennifer.Porter@bhspecialty.com](mailto:Jennifer.Porter@bhspecialty.com) THIS POWER OF ATTORNEY IS VOID IF ALTERED  
To notify us of a claim please contact us on our 24-hour toll free number at (855) 453-9675, via email at [claims.notice@bhspecialty.com](mailto:claims.notice@bhspecialty.com), via fax to (617) 507-8259, or via mail.

**BERKSHIRE HATHAWAY SPECIALTY INSURANCE COMPANY (BYLAWS)**

ARTICLE V.

CORPORATE ACTIONS

....

EXECUTION OF DOCUMENTS:

....

Section 6.(b) The President, any Vice President or the Secretary, shall have the power and authority:

- (1) To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company bonds and other undertakings, and
- (2) To remove at any time any such Attorney-in-fact and revoke the authority given him.

**NATIONAL INDEMNITY COMPANY (BY-LAWS)**

Section 4. Officers, Agents, and Employees:

A. The officers shall be a President, one or more Vice Presidents, a Secretary, one or more Assistant Secretaries, a Treasurer, and one or more Assistant Treasurers none of whom shall be required to be shareholders or Directors and each of whom shall be elected annually by the Board of Directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the Board of Directors, and shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the Board of Directors; and the Board of Directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the corporation.

**NATIONAL INDEMNITY COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)**

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

**NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BY-LAWS)**

ARTICLE IV

Officers

Section 1. Officers, Agents and Employees:

A. The officers shall be a president, one or more vice presidents, one or more assistant vice presidents, a secretary, one or more assistant secretaries, a treasurer, and one or more assistant treasurers, none of whom shall be required to be shareholders or directors, and each of whom shall be elected annually by the board of directors at each annual meeting to serve a term of office of one year or until a successor has been elected and qualified, may serve successive terms of office, may be removed from office at any time for or without cause by a vote of a majority of the board of directors. The president and secretary shall be different individuals. Election or appointment of an officer or agent shall not create contract rights. The officers of the Corporation shall have such powers and rights and be charged with such duties and obligations as usually are vested in and pertain to such office or as may be directed from time to time by the board of directors; and the board of directors or the officers may from time to time appoint, discharge, engage, or remove such agents and employees as may be appropriate, convenient, or necessary to the affairs and business of the Corporation.

**NATIONAL LIABILITY & FIRE INSURANCE COMPANY (BOARD RESOLUTION ADOPTED AUGUST 6, 2014)**

RESOLVED, That the President, any Vice President or the Secretary, shall have the power and authority to (1) appoint Attorneys-in-fact, and to authorize them to execute on behalf of this Company bonds and other undertakings and (2) remove at any time any such Attorney-in-fact and revoke the authority given.

## Street Preventative Maintenance Project – FY2023

Project Schedule of Streets

Location (Street)	Limits of Work	Start of Work	Open to Traffic or Completion of Work	Date Restrictions and Project Coordination	Maximum Work Days	Liquidated Damages per Calendar Day
<b>MAJOR STREETS</b>						
Dhu Varren Road	Huron & Eastern Railway to Pontiac Trl			AAATA, LABR, MMRL, UMFB	14	\$500.00
E Eisenhower Parkway	Briarwood Cir/S Main St to Boardwalk Dr			AAATA, LABR, MMRL, UMFB	21	\$500.00
Fernwood Street	Lorraine St to Packard St			AAPS, LABR, MMRL, UMFB	14	\$500.00
Fuller Road	Fuller Ct to Gallup Park Dwy			LABR, MMRL, UMFB	21	\$500.00
Fuller Street	High St to Glen Ave			LABR, MMRL	14	\$500.00
Huron River Drive	City Limits to N Main St			LABR, MMRL, UMFB	21	\$500.00
Miller Avenue	Chapin St to N Main St			AAATA, LABR, MMRL, UMFB	21	\$500.00
Packard Street	Anderson Ave/Harpst St to E Eisenhower Pkwy			AAATA, LABR, MMRL, UMFB	21	\$500.00
S State Street	W I 94 Entrance Ramp to E Eisenhower Pkwy			AAATA, LABR, MMRL, UMFB	21	\$500.00
W Eisenhower Parkway	Ann Arbor-Saline Rd to Briarwood Cir/S Main St			AAATA, LABR, MMRL, UMFB	21	\$500.00
<b>MINOR (LOCAL) STREETS</b>						
Area 1	See Project Location List and Minor (Local) Streets Map			LABR, MMRL	30	\$500.00
Area 2	See Project Location List and Minor (Local) Streets Map			LABR, MMRL	30	\$500.00
Area 3	See Project Location List and Minor (Local) Streets Map			LABR, MMRL	30	\$500.00

AAPS - No work permitted when Ann Arbor Public Schools are in session (after August 27, 2022 or before June 19, 2023).

AAATA - Coordinate work and maintenance of traffic with that of the Ann Arbor Area Transportation Authority for bus route service.

LABR - No work permitted during the Labor Day holiday period from 3:00 p.m. September 2 to 7:00 a.m. September 6, 2022.

MMRL - No work during the Memorial Day holiday period from 3:00 p.m. May 26, 2023 to 7:00 a.m. May 30, 2023.

UMFB - No work permitted during scheduled home game dates for University of Michigan Football. Schedule to be provided.

**Street Preventative Maintenance Project – FY2023**  
Project Schedule of Streets

Notes:

1. Upon starting work on the Minor (Local) streets in Areas 1, 2 and/or 3, perform all work in each area until it is complete and before starting work in a new area.

# Street Preventative Maintenance Project – FY2023

## Project Listing of Streets

### Major Streets (8.351 miles\20.093 lane miles)

- Dhu Varren Road (Huron & Eastern Railway to Pontiac Trl)
- E Eisenhower Parkway (Briarwood Cir/S Main St to Boardwalk Dr)
- Fernwood Street (Lorraine St to Packard St)
- Fuller Road (Fuller Ct to Gallup Park Dwy)
- Fuller Street (High St to Glen Ave)
- Huron River Drive (City Limits to N Main St)
- Miller Avenue (Chapin St to N Main St)
- Packard Street (Anderson Ave/Harpst St to E Eisenhower Pkwy)
- S State Street (W I 94 Entrance Ramp to E Eisenhower Pkwy)
- W Eisenhower Parkway (Ann Arbor-Saline Rd to Briarwood Cir/S Main St)

### Minor (Local) Streets (6.031 miles/12.062 lane miles)

#### AREA 1

- Andover Road (Pepper Pike St to westerly end)
- Colgate Circle (Loyola Dr to westerly end)
- Fair Oaks Parkway (Southerly end to Norway Rd)
- Gettysburg Road (Yellowstone Dr to Green Rd)
- Oakland Avenue (E University Ave to S Forest Ave)
- Onaway Place (Huntington Pl to southerly end)
- Oxford Road (Washtenaw Ave to S University Ave)
- Yellowstone Drive (Bluett Rd to Gettysburg Rd)

#### AREA 2

- Brock Court (Brockman Blvd to northerly end)
- Baylis Drive (Beaconsfield Dr to Stone School Rd)
- Beacon Hill (Hampshire Rd to westerly end)
- Creek Drive (Belvidere St to La Fere St)
- Cumberland Drive (Canterbury Rd to Hampshire Rd)
- Dwight Street (Baylis Dr to Baylis Dr)
- Ember Way (Gladstone Ave to Emerald Ave)
- King George Boulevard (Alpine Dr to Tacoma Cir)
- Logan Court (Baylis Dr to easterly end)
- Rosewood Street (S Industrial Hwy to 800 ft easterly)
- Shrewsbury Avenue (Canterbury Rd to northerly end)
- Ward Court (Baylis Dr to northerly end)

#### AREA 3

- Abbott Avenue (Collingwood St to Pleasant Pl)
- Belmar Place (Snyder Ave to Potter Ave)
- Bemidji Drive (Virginia Ave to Montgomery Ave)
- Culver Road (Orkney Dr to Orkney Dr)
- Elmcrest Street (Miner St to easterly end)
- Garden Homes Court (Fulmer St to easterly end)
- Glastonbury Road (Runnymede Blvd to northerly end)

## **Street Preventative Maintenance Project – FY2023**

### Project Listing of Streets

- Hasper Drive (S Circle Dr to N Circle Dr)
- Minerva Road (S Forest Ave to Olivia Ave)
- Minglewood Street (Robin Rd to Vesper Rd)
- Nob Hill Court (S 1st St to westerly end)
- Orkney Drive (Sunset Rd to Culver Rd)
- Potter Avenue (Edgewood Ave to S Main St)
- S Franklin Court (Franklin St to westerly end)
- Sanford Place (Dunmore Rd to Winsted Blvd)
- Ventura Court (Bemidji Dr to southerly end)
- Virnankay Circle (Pauline Blvd to Pauline Blvd)
- W Keech Avenue (Edgewood Ave to S Main St)

## Street Preventative Maintenance Project - FY2023

### Project Log of Streets

#### Major Street - Dhu Varren Road

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
2080020	Erosion Control, Inlet Protection, Fabric Drop	Ea	5.000
5017011	_Cold Milling HMA Surface, Modified	Syd	48.000
5017031	_Hand Patching, Modified, Major Streets	Ton	7.900
5047011	_Micro-Surface, Single Course	Syd	9,993.000
5057011	_Seal, Single Chip, Modified	Syd	9,993.000
8110049	Pavt Mrkg, Ovly Cold Plastic, Direction Arrow Sym, Bike	Ea	5.000
8110058	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	Ea	5.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	4,482.000
8110155	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	Ft	4,362.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	224.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	51.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	4,482.000
8110233	Pavt Mrkg, Waterborne, 6 inch, White	Ft	4,362.000
8110343	Rem Spec Mrkg	Sft	506.000
8117010	_Pavt Mrkg, Polymer Cement Surface, Bike Lane Green	Syd	57.780
8117050	_Pavt Mrkg, Thermopl, Railroad Sym	Ea	1.000
8120035	Channelizing Device, 42 inch, Fluorescent, Furn	Ea	75.000
8120036	Channelizing Device, 42 inch, Fluorescent, Oper	Ea	75.000
8120236	Pavt Mrkg, Wet Retrflc, Type NR, Paint, 4 inch, Yellow, Temp	Ft	359.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - E Eisenhower Parkway

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
5047011	_Micro-Surface, Single Course	Syd	20,739.000
5057011	_Seal, Single Chip, Modified	Syd	20,739.000
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	6,105.000
8110213	Pavt Mrkg, Thermopl, 12 inch, Cross Hatching, Yellow	Ft	30.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	865.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	514.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	6,105.000
8110343	Rem Spec Mrkg	Sft	4,110.000
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	17.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	27.000
8117050	_Pavt Mrkg, Thermopl, Rt Turn Arrow Sym	Ea	4.000
8117050	_Pavt Mrkg, Thermopl, Thru Arrow Sym	Ea	8.000
8120235	Pavt Mrkg, Wet Retrflc, Type NR, Paint, 4 inch, White, Temp	Ft	1,954.000



# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - Fernwood Street

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
2080020	Erosion Control, Inlet Protection, Fabric Drop	Ea	18.000
5017011	_Cold Milling HMA Surface, Modified	Syd	3.710
5017031	_Hand Patching, Modified, Major Streets	Ton	0.610
5047011	_Micro-Surface, Single Course	Syd	8,893.000
5057011	_Seal, Single Chip, Modified	Syd	8,893.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	251.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	30.000
8110343	Rem Spec Mrkg	Sft	815.000
8117050	_Pavt Mrkg, Thermopl, Speed Hump Chevron, White	Ea	14.000
8120035	Channelizing Device, 42 inch, Fluorescent, Furn	Ea	10.000
8120036	Channelizing Device, 42 inch, Fluorescent, Oper	Ea	10.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - Fuller Road

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
5047011	_Micro-Surface, Single Course	Syd	13,302.000
5057011	_Seal, Single Chip, Modified	Syd	13,302.000
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	6,161.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	10,160.000
8110212	Pavt Mrkg, Thermopl, 12 inch, Cross Hatching, White	Ft	233.000
8110213	Pavt Mrkg, Thermopl, 12 inch, Cross Hatching, Yellow	Ft	85.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	211.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	71.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	6,161.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	10,160.000
8110343	Rem Spec Mrkg	Sft	1,125.000
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	2.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	5.000
8117050	_Pavt Mrkg, Thermopl, Rt Turn Arrow Sym	Ea	4.000
8120236	Pavt Mrkg, Wet Retrflc, Type NR, Paint, 4 inch, Yellow, Temp	Ft	813.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - Fuller Street

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
5047011	_Micro-Surface, Single Course	Syd	6,138.000
5057011	_Seal, Single Chip, Modified	Syd	6,138.000
8110049	Pavt Mrkg, Ovly Cold Plastic, Direction Arrow Sym, Bike	Ea	2.000
8110058	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	Ea	2.000
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	133.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	3,484.000
8110155	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	Ft	1,291.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	299.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	33.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	133.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	3,484.000
8110233	Pavt Mrkg, Waterborne, 6 inch, White	Ft	1,291.000
8110343	Rem Spec Mrkg	Sft	611.000
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	2.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	1.000
8120236	Pavt Mrkg, Wet Retrflc, Type NR, Paint, 4 inch, Yellow, Temp	Ft	279.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - Huron River Drive

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
5047011	_Micro-Surface, Single Course	Syd	33,838.930
5057011	_Seal, Single Chip, Modified	Syd	33,838.930
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	18,880.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	24,816.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	11.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	18,880.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	24,816.000
8110343	Rem Spec Mrkg	Sft	22.000
8120236	Pavt Mrkg, Wet Retrflc, Type NR, Paint, 4 inch, Yellow, Temp	Ft	1,986.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - Miller Avenue

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
5047011	_Micro-Surface, Single Course	Syd	4,111.940
5057011	_Seal, Single Chip, Modified	Syd	4,111.940
8110049	Pavt Mrkg, Ovly Cold Plastic, Direction Arrow Sym, Bike	Ea	3.000
8110058	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	Ea	3.000
8110079	Pavt Mrkg, Ovly Cold Plastic, Sharrow Symbol	Ea	2.000
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	358.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	1,944.000
8110155	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	Ft	885.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	335.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	62.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	358.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	1,944.000
8110233	Pavt Mrkg, Waterborne, 6 inch, White	Ft	885.000
8110343	Rem Spec Mrkg	Sft	964.000
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	4.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	4.000
8120236	Pavt Mrkg, Wet Retrflec, Type NR, Paint, 4 inch, Yellow, Temp	Ft	156.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - Packard Street

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
2080020	Erosion Control, Inlet Protection, Fabric Drop	Ea	40.000
5017011	_Cold Milling HMA Surface, Modified	Syd	58.030
5017031	_Hand Patching, Modified, Major Streets	Ton	9.570
5047011	_Micro-Surface, Single Course	Syd	29,887.040
5057011	_Seal, Single Chip, Modified	Syd	29,887.040
8110049	Pavt Mrkg, Ovly Cold Plastic, Direction Arrow Sym, Bike	Ea	22.000
8110058	Pavt Mrkg, Ovly Cold Plastic, Bike, Small Sym	Ea	22.000
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	196.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	11,736.000
8110155	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	Ft	8,620.000
8110212	Pavt Mrkg, Thermopl, 12 inch, Cross Hatching, White	Ft	132.000
8110213	Pavt Mrkg, Thermopl, 12 inch, Cross Hatching, Yellow	Ft	118.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	1,989.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	174.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	196.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	11,736.000
8110233	Pavt Mrkg, Waterborne, 6 inch, White	Ft	8,620.000
8110343	Rem Spec Mrkg	Sft	3,677.000
8117010	_Pavt Mrkg, Polymer Cement Surface, Bike Lane Green	Syd	9.330
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	10.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	3.000
8117050	_Pavt Mrkg, Thermopl, Rt Turn Arrow Sym	Ea	4.000
8120035	Channelizing Device, 42 inch, Fluorescent, Furn	Ea	30.000
8120036	Channelizing Device, 42 inch, Fluorescent, Oper	Ea	30.000
8120236	Pavt Mrkg, Wet Retrfllec, Type NR, Paint, 4 inch, Yellow, Temp	Ft	939.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - S State Street

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
2080020	Erosion Control, Inlet Protection, Fabric Drop	Ea	41.000
5017011	_Cold Milling HMA Surface, Modified	Syd	99.710
5017031	_Hand Patching, Modified, Major Streets	Ton	16.450
5047011	_Micro-Surface, Single Course	Syd	27,475.990
5057011	_Seal, Single Chip, Modified	Syd	27,475.990
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	3,657.000
8110155	Pavt Mrkg, Sprayable Thermopl, 6 inch, White	Ft	60.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	267.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	448.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	3,657.000
8110233	Pavt Mrkg, Waterborne, 6 inch, White	Ft	60.000
8110343	Rem Spec Mrkg	Sft	2,407.000
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	116.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	728.000
8117050	_Pavt Mrkg, Thermopl, Rt Turn Arrow Sym	Ea	232.000
8117050	_Pavt Mrkg, Thermopl, Thru Arrow Sym	Ea	48.000
8120235	Pavt Mrkg, Wet Retrflc, Type NR, Paint, 4 inch, White, Temp	Ft	1,171.000

# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Major Street - W Eisenhower Parkway

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
5047011	_Micro-Surface, Single Course	Syd	34,904.000
5057011	_Seal, Single Chip, Modified	Syd	34,904.000
8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	4,513.000
8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	1,159.000
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	250.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	480.000
8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	4,513.000
8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	1,159.000
8110343	Rem Spec Mrkg	Sft	3,013.000
8117050	_Pavt Mrkg, Thermopl, Lt Turn Arrow Sym	Ea	9.000
8117050	_Pavt Mrkg, Thermopl, Only	Ea	20.000
8117050	_Pavt Mrkg, Thermopl, Rt Turn Arrow Sym	Ea	7.000
8117050	_Pavt Mrkg, Thermopl, Thru and Lt Turn Arrow Sym	Ea	3.000
8117050	_Pavt Mrkg, Thermopl, Thru Arrow Sym	Ea	4.000
8120235	Pavt Mrkg, Wet Retrlec, Type NR, Paint, 4 inch, White, Temp	Ft	1,445.000
8120236	Pavt Mrkg, Wet Retrlec, Type NR, Paint, 4 inch, Yellow, Temp	Ft	93.000



# Street Preventative Maintenance Project - FY2023

## Project Log of Streets

### Minor (Local) Streets - Areas 1, 2 & 3

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
2080020	Erosion Control, Inlet Protection, Fabric Drop	Ea	146.000
5017001	_Crack Filling with Asphalt Repair Mastic	Ft	295.480
5017011	_Cold Milling HMA Surface, Modified	Syd	843.150
5017031	_Hand Patching, Modified, Minor (Local) Streets	Ton	151.590
5020003	_Overband Crack Fill, Lane	Lnmi	4.360
5047011	_Micro-Surface, Single Course	Syd	99,258.710
5057011	_Seal, Single Chip, Modified	Syd	99,258.710
8110214	Pavt Mrkg, Thermopl, 12 inch, Crosswalk	Ft	2,899.000
8110218	Pavt Mrkg, Thermopl, 24 inch, Stop Bar	Ft	505.000
8110343	Rem Spec Mrkg	Sft	4,228.000
8117050	_Pavt Mrkg, Thermopl, Speed Hump Chevron, White	Ea	4.000
8120035	Channelizing Device, 42 inch, Fluorescent, Furn	Ea	287.000
8120036	Channelizing Device, 42 inch, Fluorescent, Oper	Ea	287.000

## Street Preventative Maintenance Project - FY2023

### Project Log of Streets

#### Miscellaneous - Project Wide

<u>ItemCode</u>	<u>Item Description</u>	<u>Unit</u>	<u>Quantity</u>
1047051	_Certified Payroll Compliance and Reporting	LSUM	1.00
1047051	_General Conditions, Max \$75,000.00	LSUM	1.00
1047051	_Project Supervision, Max \$50,000.00	LSUM	1.00
1047051	_Resident Notification	LSUM	1.00
2090001	Project Cleanup	LSUM	1.00
4037050	_Dr Structure Cover, Adj, Case 1, Retrofit with Insertion Ring Riser	Ea	75.00
5017031	_Hand Patching, Modified, Major Streets	Ton	250.00
5017031	_Hand Patching, Modified, Minor (Local) Streets	Ton	250.00
5020003	_Overband Crack Fill, Lane	Lnmi	75.00
8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	50.00
8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	50.00
8120140	Lighted Arrow, Type C, Furn	Ea	5.00
8120141	Lighted Arrow, Type C, Oper	Ea	10.00
8120210	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	Ft	7,500.00
8120310	Sign Cover	Ea	10.00
8120330	Sign, Portable, Changeable Message, Furn	Ea	7.00
8120331	Sign, Portable, Changeable Message, Oper	Ea	14.00
8120350	Sign, Type B, Temp, Prismatic, Furn	Sft	3,500.00
8120351	Sign, Type B, Temp, Prismatic, Oper	Sft	3,500.00
8120370	Traf Regulator Control	LSUM	1.00
8127050	_Pedestrian Type II Barricade, Temp	Ea	20.000
8127050	_Temporary No Parking Sign	Ea	150.000
8127051	_Minor Traffic Control, Max \$125,000.00	LSUM	1.000