



Procurement Request Form

Department	DPW	Procurement Request	
Division	City Engineering	RFP	
Requestor	Tracine Pickett	RFQ	X
Phone Number	313-224-3948		

Description of required goods/service Attach Scope of Work or Specifications	PW-7023 CO 001 Cold Milling, HMA resurfacing Jefferson to Mack; and bike trail Jefferson to Chandler Park in the City of Detroit
Purpose for procurement	Adds estimated contract quantities to reflect post bid design revisions and actual site conditions encountered during construction
One time or ongoing purchase	One Time
Current Contract? YES X NO	Contract #: 6003114
Suggested Vendor? YES NO X	
Sole Source? YES NO X	If Yes attach copy of Contract Exception Form
When are goods/services needed?	As soon as possible
Grant Funded? YES NO X	If Yes attach copy of Approved Grant Budget

Funding Plan

FUND	APPRN	COST CENTER	OBJECT CODE	PROJECT	ACTIVITY	INTRAFUND	FUTURE	DOLLAR VALUE
								\$206,152.07

Approvals

	DocuSigned by: <i>Richard Doherty</i> E761D5C08D6843B	
City Engineer Approval		Date
	DocuSigned by: Ron Brundidge 213AF2B3C7EE448...	
Department Approval		Date

Section to be completed by ODFS Staff

Date Received		Delays	
Date Completed		Funding not available	
Purchase Requisition Number		Missing/Incomplete SOW	
Name of Requisitioner		Missing/Incomplete Information	
Date Req # sent to Depart		Date sent to OGM	
Purchase Order Number		Date received from OGM	

CONTRACT CHANGE ORDER

DPW-CITY ENGINEERING DIVISION

TO (Contractor's Name and Address) Fort Wayne Contracting Inc. & Ajax Paving Industries, a Joint Venture 320 East Seven Mile Road Detroit, MI 48203 Phone: 313-368-3400	Contract Title Cold milling, HMA resurfacing, and miscellaneous construction on Conner from E. Jefferson to Mack; and bike trail from E. Jefferson to Chandler Park in the City of Detroit	Change No. 1	
		CED No. PW-7023	CPA# 6003114 SPO# 3047174
		Date Approved by City Council:	
		Date Issued:	

Type of Contract Change **X - Routine** Emergency Confirming Reconciling

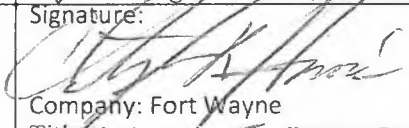
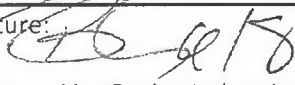
This change order reconciles and adds estimated contract quantities to reflect post bid design revisions and actual site conditions encountered during construction.

All other terms and conditions of the Contract Documents are to remain the same.

ARO/RE

Cost of Change:

LUMP SUM INCREASE TO CONTRACT PRICE \$ 206,152.07

ADJUSTMENT IN CONTRACT PRICE		CONTRACTOR'S ACCEPTANCE The signatures below reflect acceptance of the terms and conditions of this contract	
Original Contract Price:	\$2,682,460.88	Contractor: Fort Wayne Contracting Inc., & Ajax Paving Industries, a Joint Venture Signature:  Company: Fort Wayne Title: Christopher R. Honore - President	
Changes-Pending Approval:	\$206,152.07	Date: 08/26/22	
Changes Approved:	\$0.00	Signature:  Company: Ajax Paving Industries Title: Brandon G. King, Estimating Manager	
		Date: 8/26/22	
Net Amount this Change:	+\$206,152.07	FOR THE CITY OF DETROIT	
Proposed Contract Price:	\$2,888,612.95	Approved-City Engineer DPW - City Engineering Division DocuSigned by:  E761D5C08D6843B	Date
		Approved-Director DPW DocuSigned by: Ron Brundidge 213AF2B3C7EE448	Date
Approved-Law Department	Date	Approved-Chief Procurement Officer Office of Contracts & Procurement	Date

CONTRACT CHANGE ORDER

DPW-CITY E

REASON FOR CHANGE

This increase in contract price represents pay item additions, deletions, and quantity changes as required due to latent field conditions, other miscellaneous unforeseen site conditions encountered during construction, and post bid design revisions. Contract Modifications 01 – 06 are attached for reference.

During construction, the following notable changes were made:

- Additional concrete pavement repair work was added between Mack and Warren Ave.
- Driveway approaches throughout the corridor which no longer served a purpose were removed and restored with curb, sidewalk, and turf.
- The sidewalk and cycle track alignment between Warren and Chandler Park was adjusted to mitigate conflicts and minimize disruption to adjacent topography.
- Raised bus island grades were adjusted to fit field conditions.
- Storm sewer design was modified to provide positive drainage in association with the raised bus islands.



City of Detroit - DPW

Contract Modification

2/18/2021 10:17 AM

FieldManager 5.3c

Contract: PW-7023, Conner Improvements

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
1		2/18/2021	No	\$13,290.19	\$2,682,460.88
Route		Managing Office		District	Entered By
		City of Detroit		0	Heather Ball
Contract Location					
City of Detroit					

Short Description

Adding temporary pavement marking items.

Description of Changes

Upon completion of HMA resurfacing between Jefferson Ave and Mack Ave, permanent pavement markings could not be placed due to temperature limitations. Temporary pavement markings were necessary to lift temporary traffic devices during the seasonal suspension. The unit price was negotiated and in line with average unit prices for the type and circumstances of work. No additional time is warranted for this work.

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Temp, NR 12" Cross Walk	8117001	0104	0480	PW-7023	1	Extra	280.000	Ft	2.79000	\$781.20
Reason: See Description of Changes										
_ Pavt Mrkg, Temp, NR 12" White	8117001	0099	0475	PW-7023	1	Extra	133.000	Ft	2.79000	\$371.07
Reason: See Description of Changes										
_ Pavt Mrkg, Temp, NR 18" Stop Bar	8117001	0139	0515	PW-7023	1	Extra	410.000	Ft	4.15000	\$1,701.50
Reason: See Description of Changes										
_ Pavt Mrkg, Temp, NR 4" White	8117001	0129	0505	PW-7023	1	Extra	14,808.000	Ft	0.26000	\$3,850.08
Reason: See Description of Changes										
_ Pavt Mrkg, Temp, NR 4" Yellow	8117001	0134	0510	PW-7023	1	Extra	13,149.000	Ft	0.26000	\$3,418.74
Reason: See Description of Changes										



Contract Modification

City of Detroit - DPW

2/18/2021 10:17 AM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Temp, NR 6" Cross Walk	8117001	0109	0485	PW-7023	1	Extra	1,580.000	Ft	1.42000	\$2,243.60

Reason: See Description of Changes

_ Pavt Mrkg, Temp, NR Bike Arrow	8117050	0124	0500	PW-7023	1	Extra	6.000	Ea	63.00000	\$378.00
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Reason: See Description of Changes

_ Pavt Mrkg, Temp, NR Bike Symbol	8117050	0119	0495	PW-7023	1	Extra	6.000	Ea	63.00000	\$378.00
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Reason: See Description of Changes

_ Pavt Mrkg, Temp, NR Right Turn Arrow	8117050	0114	0490	PW-7023	1	Extra	2.000	Ea	84.00000	\$168.00
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Reason: See Description of Changes

Total Dollar Value: \$13,290.19

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7023	Cold milling, HMA resurfacing, & misc constr. on Conner from	0	CNST			
1	Roadway Reconstruction and Rehabilitation					\$13,290.19

Total: \$13,290.19

Total Net Change Amount: \$13,290.19



City of Detroit - DPW

Contract Modification

2/18/2021 10:17 AM

FieldManager 5.3c

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.	
Prime Contractor: Fort Wayne Contracting, Inc./Ajax Paving Industries, Inc., Joint Venture 02/23/2021 Signature: Christopher R. Honore Date President-FWC	Recommended by Construction Engineer: Steven Bannasch Steven R. Bannasch Mar 18 2021 10:09 AM Signature Date
Prepared by Project Engineer: Alan Ostrowski Alan R. Ostrowski Feb 23 2021 1:21 PM Signature Date	Authorized by Managing Office Manager: Alan Ko Alan C. Ko Mar 18 2021 6:29 AM Signature DocuSign Date
Prepared by Consultant Project Manager: Mark Koskinen Signature Date	Authorized by Region Construction Engineer: Signature Date
Recommended by Local Agency: Richard Doherty Richard Doherty City Engineer Mar 23 2021 6:10 PM Signature Date	Authorized by Bureau of Field Services: Signature Date
Authorized by Airport Sponsor: Signature Date	Authorized by Airports Division: Signature Date
FEDERAL PARTICIPATION - ACTION BY F.H.W.A.	
___ Approved ___ Not Eligible ___ See Letter Dated ___ (Signature) (Date)	
FEDERAL PARTICIPATION - ACTION BY F.A.A.	
___ Approved ___ Not Eligible ___ See Letter Dated ___ (Signature) (Date)	



Contract Modification

Michigan Department of Transportation

5/4/2021 7:49 AM

FieldManager 5.3c

Contract: _PW-7023, Conner Improvements

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
2		5/4/2021	No	\$32,733.13	\$2,682,460.88
Route		Managing Office		District	Entered By
		City of Detroit		0	Heather Ball
Contract Location					
City of Detroit					

Short Description

Balancing Original Items

Description of Changes

Pay item quantity adjustments resulting from field measure.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Dr Structure Cover, Modified	8267030	0014	0070	PW-7023	1	Original	5,781.000	Lb	1.00000	\$5,781.00
_ Water Shutoff, Adj, Modified	3087050	0094	0470	PW-7023	1	Original	26.000	Ea	500.00000	\$13,000.00
HMA, 4E3	5010051	0024	0120	PW-7023	1	Original	184.650	Ton	72.20000	\$13,331.73
Monument Box	8210001	0092	0460	PW-7023	1	Original	1.000	Ea	100.00000	\$100.00
Plastic Drum, High Intensity, Furn	8120250	0084	0420	PW-7023	1	Original	40.000	Ea	13.00000	\$520.00
Plastic Drum, High Intensity, Oper	8120251	0085	0425	PW-7023	1	Original	40.000	Ea	0.01000	\$0.40

Total Dollar Value: \$32,733.13

Contract: _PW-7023

Cont. Mod.: 2

Page 1 of 3

**Contract Modification**

Michigan Department of Transportation

5/4/2021 7:49 AM

FieldManager 5.3c

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7023	Cold milling, HMA resurfacing, & misc constr. on Conner from	0	CNST			
1	Roadway Reconstruction and Rehabilitation					\$32,733.13
Total:						\$32,733.13
Total Net Change Amount:						\$32,733.13

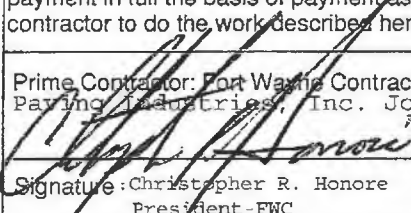
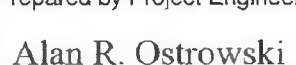
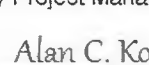
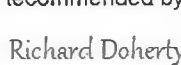


Michigan Department of Transportation

Contract Modification

5/4/2021 7:49 AM

FieldManager 5.3c

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.	
Prime Contractor: Fort Wayne Contracting, Inc./Ajax Paving Industries, Inc. Joint Venture  Signature: Christopher R. Honore President - FWC Date: 05/05/2021	Recommended by Construction Engineer: Steven Bannasch  Signature: Steven R. Bannasch May 6 2021 11:01 AM Date:
Prepared by Project Engineer: Alan Ostrowski  Signature: Alan R. Ostrowski May 6 2021 7:34 AM Date:	Authorized by Project Manager: Alan Ko  Signature: Alan C. Ko May 6 2021 10:02 AM Date:
Recommended by City Engineer: Richard Doherty  Signature: Richard Doherty City Engineer May 6 2021 11:09 AM Date:	Signature: _____ Date: _____
Signature: _____ Date: _____	Signature: _____ Date: _____
Signature: _____ Date: _____	Signature: _____ Date: _____
FEDERAL PARTICIPATION - ACTION BY F.H.W.A.	
___ Approved ___ Not Eligible ___ See Letter Dated _____	_____ (Signature) (Date)
FEDERAL PARTICIPATION - ACTION BY F.A.A.	
___ Approved ___ Not Eligible ___ See Letter Dated _____	_____ (Signature) (Date)



Contract Modification

Michigan Department of Transportation

7/13/2021 8:49 AM

FieldManager 5.3c

Contract: _PW-7023, Conner Improvements

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
3		7/13/2021	No	\$39,995.00	\$2,682,460.88
Route		Managing Office		District	Entered By
		City of Detroit		0	Heather Ball
Contract Location					
City of Detroit					

Short Description

Budgeting Original Item increase and adding New Items.

Description of Changes

Post bid design revisions required to adjust side walk/cycle track alignment between Chandler Park and Warren and raised bus island grades from Warren to Jefferson to fit field conditions.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Sidewalk, Conc, 4 inch , Modified	8030044	0039	0195	PW-7023	1	Original	3,000.000	Sft	5.00000	\$15,000.00

Total Dollar Value: \$15,000.00

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Dr Structure, Tap, 12 inch	4030312	0159	0535	PW-7023	1	Extra	9.000	Ea	525.00000	\$4,725.00

Reason: See Description of Changes

Hydrant, Relocate, Case 1	8230095	0144	0520	PW-7023	1	Extra	2.000	Ea	5,040.00000	\$10,080.00
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Reason: See Description of Changes

Slope Restoration, Type A	8160100	0154	0530	PW-7023	1	Extra	1,000.000	Syd	7.88000	\$7,880.00
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Reason: See Description of Changes



Contract Modification

Michigan Department of Transportation

7/13/2021 8:49 AM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Stump, Rem, 6 inch to 18 inch	2020008	0149	0525	PW-7023	1	Extra	11.000	Ea	210.00000	\$2,310.00

Reason: See Description of Changes

Total Dollar Value: \$24,995.00

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7023	Cold milling, HMA resurfacing, & misc constr. on Conner from	0	CNST			
1	Roadway Reconstruction and Rehabilitation					\$39,995.00

Total: \$39,995.00Total Net Change Amount: \$39,995.00



Michigan Department of Transportation

Contract Modification

7/13/2021 8:49 AM

FieldManager 5.3c

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

Prime Contractor: Fort Wayne Contracting, Inc./Ajax
Paving Industries, Inc. Joint Venture

Christopher Honore

Digitally signed by Christopher Honore
DN: cn=Christopher Honore, o=ajax
email=chonore@fortwayneccontracting.com, c=US
Date: 2021.07.19 10:05:56 -0400

07/19/21

Signature

Date

Recommended by Construction Engineer: Steven
Bannasch

Steven R. Bannasch

Steven R. Bannasch
Jul 19 2021 4:32 PM

DocuSign

Signature

Date

Prepared by Project Engineer: Alan Ostrowski

Alan R. Ostrowski

Alan R. Ostrowski

Jul 19 2021 11:12 AM

Signature

Date

Authorized by Project Manager: Alan Ko

Alan C. Ko

Jul 19 2021 3:39 PM

Alan C. Ko

Signature

DocuSign

Date

Recommended by City Engineer: Richard Doherty

Richard Doherty

Richard Doherty
City Engineer
Jul 19 2021 4:38 PM

Signature

Date

Signature

Date

Signature

Date

Signature

Date

Signature

Date

Signature

Date

FEDERAL PARTICIPATION - ACTION BY F.H.W.A.

☐ Approved ☐ Not Eligible

☐ See Letter Dated _____

(Signature)

(Date)

FEDERAL PARTICIPATION - ACTION BY F.A.A.

☐ Approved ☐ Not Eligible

☐ See Letter Dated _____

(Signature)

(Date)



Contract Modification

Michigan Department of Transportation

10/18/2021 8:40 AM

FieldManager 5.3c

Contract: _PW-7023, Conner Improvements

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
4		10/18/2021	No	\$106,496.99	\$2,682,460.88
Route		Managing Office City of Detroit		District 0	Entered By Heather Ball
Contract Location City of Detroit					

Short Description

Balancing Original Items and adding New Items.

Description of Changes

Post bid design revisions required to adjust side walk/cycle track alignment between Chandler Park and Warren and raised bus island grades from Warren to Jefferson to fit field conditions. Interim balancing of Original Items based on field measure also included to allow progress payment. Final balancing pending.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Bus Island, Conc	2027050	0036	0180	PW-7023	1	Original	1.000	Ea	10,000.00000	\$10,000.00
_ Curb, Conc, Detail CD, Modified	8067001	0034	0170	PW-7023	1	Original	511.710	Ft	30.00000	\$15,351.30
_ Curb, Rem, Modified	3047001	0005	0025	PW-7023	1	Original	516.870	Ft	10.00000	\$5,168.70
_ Delineator Post, 36 Inch, Rem	2067050	0051	0255	PW-7023	1	Original	37.000	Ea	22.00000	\$814.00
_ Dr Structure Cover, Modified	8267030	0014	0070	PW-7023	1	Original	2,208.130	Lb	1.00000	\$2,208.13
_ Sidewalk Ramp, ADA, Modified	8507010	0038	0190	PW-7023	1	Original	507.020	Sft	7.00000	\$3,549.14



Contract Modification

Michigan Department of Transportation

10/18/2021 8:40 AM

FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Water Shutoff, Adj, Modified	3087050	0094	0470	PW-7023	1	Original	5.000	Ea	500.00000	\$2,500.00
Barr, Type III, High Inten, I	8120012	0075	0375	PW-7023	1	Original	8.000	Ea	60.00000	\$480.00
Barr, Type III, High Inten, I	8120013	0076	0380	PW-7023	1	Original	8.000	Ea	0.01000	\$0.08
Curb Ramp Opening, Conc	8030030	0041	0205	PW-7023	1	Original	31.160	Ft	30.00000	\$934.80
Detectable Warning Surface Tile, Modified	8030010	0037	0185	PW-7023	1	Original	15.330	Ft	40.00000	\$613.20
Dr Structure Cover, Adj, Case 1, Modified	4030004	0016	0080	PW-7023	1	Original	5.000	Ea	500.00000	\$2,500.00
Granular Material, CI II	2050023	0007	0035	PW-7023	1	Original	18.900	Cyd	30.00000	\$567.00
Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	0055	0275	PW-7023	1	Original	2,465.000	Ft	2.95000	\$7,271.75
Pavt Repr, Nonreinf Conc, 10 inch, Modified	6030048	0031	0155	PW-7023	1	Original	23.670	Syd	100.00000	\$2,367.00
Pavt, Rem	2040050	0002	0010	PW-7023	1	Original	18.050	Syd	20.00000	\$361.00



Contract Modification

Michigan Department of Transportation

10/18/2021 8:40 AM

FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Plastic Drum, High Intensity, Furn	8120250	0084	0420	PW-7023	1	Original	100.000	Ea	13.00000	\$1,300.00
Plastic Drum, High Intensity, Oper	8120251	0085	0425	PW-7023	1	Original	100.000	Ea	0.01000	\$1.00
Sewer, Cl A, 12 inch, Tr Det B	4020033	0011	0055	PW-7023	1	Original	122.000	Ft	80.00000	\$9,760.00
Sidewalk, Conc, 4 inch, Modified	8030044	0039	0195	PW-7023	1	Original	1,108.230	Sft	5.00000	\$5,541.15
Sign, Type B, Temp, Prismatic, Furn	8120350	0086	0430	PW-7023	1	Original	282.000	Sft	4.00000	\$1,128.00
Sign, Type B, Temp, Prismatic, Oper	8120351	0087	0435	PW-7023	1	Original	282.000	Sft	0.01000	\$2.82
Slope Restoration, Type A	8160100	0154	0530	PW-7023	1	Extra	1,168.010	Syd	7.88000	\$9,203.92

Total Dollar Value: \$81,622.99

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Proposed Quantity	Unit	Unit Price	Dollar Value
Pedestrian Barricade	8127050	0184	0560	PW-7023	1	Extra	4.000	Ea	40.00000	\$160.00
Reason: See Description of Changes										
Sewer Bulkhead, 12 inch	4027050	0189	0565	PW-7023	1	Extra	5.000	Ea	500.00000	\$2,500.00
Reason: See Description of Changes										

Contract: _PW-7023

Cont. Mod.: 4

Page 3 of 5



Contract Modification

Michigan Department of Transportation

10/18/2021 8:40 AM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Tree Grate and Frame	4037050	0204	0580	PW-7023	1	Extra	7.000	Ea	2,572.00000	\$18,004.00
Reason: See Description of Changes										
Dr Structure, Rem	2030011	0194	0570	PW-7023	1	Extra	5.000	Ea	800.00000	\$4,000.00
Reason: See Description of Changes										
Sewer, Rem, Less than 24 inch	2030015	0199	0575	PW-7023	1	Extra	8.000	Ft	26.25000	\$210.00
Reason: See Description of Changes										

Total Dollar Value: \$24,874.00

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7023	Cold milling, HMA resurfacing, & misc constr. on Conner from	0	CNST			
1	Roadway Reconstruction and Rehabilitation					\$106,496.99
Total:						\$106,496.99
Total Net Change Amount:						\$106,496.99



Michigan Department of Transportation

Contract Modification

10/18/2021 8:40 AM

FieldManager 5.3c

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

Prime Contractor: Fort Wayne Contracting, Inc./Ajax
Paving Industries, Inv., JV
Christopher Honore
Digitally signed by Christopher Honore
DN: cn=Christopher Honore, o=aj
ax-paving-industries-jv, email=ch
onore@fortwaynecontracting.com, c=US
Date: 2021.10.26 11:55:58 -0500

10/26/2021

Signature: Christopher R. Honore Date
President-FWC

Recommended by Construction Engineer: Steven
Bannasch
Steven R. Bannasch
Nov 1 2021 11:07 AM

DocuSign

Signature Date

Prepared by Project Engineer: Alan Ostrowski
Alan R. Ostrowski
Oct 28 2021 9:41 PM

Signature Date

Richard Doherty
City Engineer
Nov 1 2021 11:13 AM

DocuSign

Signature Date

Recommended by City Engineer: Richard Doherty

Signature Date

Signature Date

Signature Date

Signature Date

Signature Date

Signature Date

FEDERAL PARTICIPATION - ACTION BY F.H.W.A.

☐ Approved ☐ Not Eligible

☐ See Letter Dated _____

(Signature)

(Date)

FEDERAL PARTICIPATION - ACTION BY F.A.A.

☐ Approved ☐ Not Eligible

☐ See Letter Dated _____

(Signature)

(Date)



Contract Modification

Michigan Department of Transportation

2/3/2022 8:27 AM

FieldManager 5.3c

Contract: _PW-7023, Conner Improvements

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
5		2/3/2022	No	\$-14,093.72	\$2,682,460.88
Route		Managing Office		District	Entered By
		City of Detroit		0	Heather Ball
Contract Location					
City of Detroit					

Short Description

Balancing Original Items and adding New Items.

Description of Changes

Pay item quantity adjustments resulting from field measure, and new/extra items of work associated with driveway approach removal, concrete pavement repairs, fire hydrant relocation, and pavement markings.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Conditioning Existing Pavement, Modified	8507031	0027	0135	PW-7023	1	Original	-100.000	Ton	300.00000	\$-30,000.00
Reason: Item not needed.										
_ Delineator Post, 36 Inch, Salvage	8117050	0050	0250	PW-7023	1	Original	65.000	Ea	38.00000	\$2,470.00
_ HMA Shoulder, Modified	8357031	0029	0145	PW-7023	1	Original	-6.500	Ton	300.00000	\$-1,950.00
_ Pavt Mrkg, Polymer Cement, Base Field, Green	7127010	0069	0345	PW-7023	1	Original	2,707.000	Sft	9.35000	\$25,310.45
Reason: Final Field Measure.										
_ Pavt Mrkg, Polymer Cement, Bike Arrow, Small, White	3087050	0072	0360	PW-7023	1	Original	9.000	Ea	175.00000	\$1,575.00
_ Pavt Mrkg, Polymer Cement, Bike Sharrow Sym, Small, White	7157050	0073	0365	PW-7023	1	Original	-8.000	Ea	195.00000	\$-1,560.00



Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Polymer Cement, Bike Sym, Small, White	3087050	0071	0355	PW-7023	1	Original	9.000	Ea	175.00000	\$1,575.00
_ Pavt Mrkg, Polyurea, V Shaped Ramp Sym	2067050	0070	0350	PW-7023	1	Original	-36.000	Ea	75.00000	\$-2,700.00
_ Sidewalk Ramp, ADA, Modified	8507010	0038	0190	PW-7023	1	Original	454.600	Sft	7.00000	\$3,182.20
_ Sidewalk, Conc with Tree Roots, 4 inch, Modified	8267010	0043	0215	PW-7023	1	Original	-3,916.000	Sft	0.01000	\$-39.16
Cold Milling HMA Surface , Modified	5010002	0026	0130	PW-7023	1	Original	-2,099.600	Syd	3.19000	\$-6,697.72
Curb Ramp Opening, Conc	8030030	0041	0205	PW-7023	1	Original	27.500	Ft	30.00000	\$825.00
Excavation, Earth , Modified	2050016	0009	0045	PW-7023	1	Original	49.000	Cyd	50.00000	\$2,450.00
Fence, Moving	8080120	0044	0220	PW-7023	1	Original	-105.000	Ft	43.00000	\$-4,515.00
Granular Material, CI II	2050023	0007	0035	PW-7023	1	Original	251.760	Cyd	30.00000	\$7,552.80
Hand Patching	5010025	0023	0115	PW-7023	1	Original	-1.000	Ton	300.00000	\$-300.00

Contract: _PW-7023

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Contract Modification

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
HMA Approach , Modified	5010061	0028	0140	PW-7023	1	Original	-209.040	Ton	140.00000	\$-29,265.60
Reason: Final Field Measure.										
HMA Surface, Rem	5010005	0021	0105	PW-7023	1	Original	-1,828.430	Syd	3.19000	\$-5,832.69
HMA, 5E3	5010057	0025	0125	PW-7023	1	Original	-97.310	Ton	79.30000	\$-7,716.68
Hydrant, Relocate, Case 1	8230095	0144	0520	PW-7023	1	Extra	1.000	Ea	5,040.00000	\$5,040.00
Pavt for Butt Joints, Rem	5010008	0022	0110	PW-7023	1	Original	-191.000	Syd	3.19000	\$-609.29
Pavt Mrkg, Longit,6in or Less Width, Rem	8120210	0080	0400	PW-7023	1	Original	3,148.000	Ft	0.59000	\$1,857.32
Pavt Mrkg, Longit, Greater 6in Width, Rem	8120211	0081	0405	PW-7023	1	Original	-221.000	Ft	0.69000	\$-152.49
Pavt Mrkg, Poly, 12 in Cross Hatch, White	8110108	0056	0280	PW-7023	1	Original	-91.000	Ft	5.95000	\$-541.45
Pavt Mrkg, Poly, 12 in Cross Hatch, Yellow	8110109	0057	0285	PW-7023	1	Original	54.000	Ft	5.95000	\$321.30
Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	0058	0290	PW-7023	1	Original	-1,097.000	Ft	5.95000	\$-6,527.15



Contract Modification

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, 12 inch, White	8110111	0059	0295	PW-7023	1	Original	-3,124.000	Ft	5.95000	\$-18,587.80
Pavt Mrkg, Polyurea, 18 inch, Stop Bar	8110113	0060	0300	PW-7023	1	Original	-301.000	Ft	10.00000	\$-3,010.00
Pavt Mrkg, Polyurea, 4 inch, White	8110091	0053	0265	PW-7023	1	Original	-2,500.000	Ft	1.90000	\$-4,750.00
Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	0054	0270	PW-7023	1	Original	-613.000	Ft	1.90000	\$-1,164.70
Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	0055	0275	PW-7023	1	Original	-3,327.000	Ft	2.95000	\$-9,814.65
Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	0064	0320	PW-7023	1	Original	5.000	Ea	185.00000	\$925.00
Pavt Mrkg, Polyurea, Only	8110410	0065	0325	PW-7023	1	Original	4.000	Ea	185.00000	\$740.00
Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	0067	0335	PW-7023	1	Original	6.000	Ea	175.00000	\$1,050.00
Pavt Mrkg, Spray Thermopl, 4 inch, White	8110153	0061	0305	PW-7023	1	Original	3,298.000	Ft	0.39000	\$1,286.22
Pavt Mrkg, Spray Thermopl, 4 inch, Yellow	8110154	0062	0310	PW-7023	1	Original	4,791.000	Ft	0.39000	\$1,868.49



Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Pavt Mrkg, Type R, 4 inch, White, Temp , Wet Reflective	8120240	0082	0410	PW-7023	1	Original	-2,700.000	Ft	1.85000	\$-4,995.00
Pavt Mrkg, Type R, 4 inch, Yellow, Temp , Wet Reflective	8120241	0083	0415	PW-7023	1	Original	-900.000	Ft	1.85000	\$-1,665.00
Pavt Repr, Nonreinf Conc, 10 inch , Modified	6030048	0031	0155	PW-7023	1	Original	108.610	Syd	100.00000	\$10,861.00
Recessing Pavt Mrkg, Transv	8110451	0068	0340	PW-7023	1	Original	-2,353.500	Sft	2.85000	\$-6,707.48
Rem Spec Mrkg	8110343	0063	0315	PW-7023	1	Original	9,261.500	Sft	2.85000	\$26,395.28
Reason: Final Field Measure.										
Sodding	8160055	0089	0445	PW-7023	1	Original	-277.000	Syd	0.01000	\$-2.77
Topsoil Surface, Furn, LM , Modified	8160071	0091	0455	PW-7023	1	Original	-23.000	Cyd	50.00000	\$-1,150.00
Water, Sodding/Seeding	8160090	0090	0450	PW-7023	1	Original	-4.000	Unit	1.01000	\$-4.04

Total Dollar Value: \$-54,973.61



Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Cold Weather Protection	7067010	0239	0615	PW-7023	1	Extra	1,270.900	Sft	3.68000	\$4,676.91

Reason: Cold weather protection measures were put in place to maintain quality while continuing to complete concrete patches and sidewalk work around the seasonal limit. Included in this cost are winter concrete service charges, and concrete and grade protection blankets.

Concrete Pavement Repair Minor Traffic	8127051	0234	0610	PW-7023	1	Extra	1.000	LS	11,981.00000	\$11,981.00
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Reason: This item is being created to account for additional traffic control setup, maintenance and removal related to additional concrete pavement repair work between Mack and Warren in 2021.

Concrete Pavement Repair Mobilization	1077051	0214	0590	PW-7023	1	Extra	1.000	LS	1,942.50000	\$1,942.50
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Reason: This item is being created to account for an additional site mobilization related to additional concrete pavement repair work between Mack and Warren in 2021.

Driveway Approach Removal Minor Traffic	8127051	0229	0605	PW-7023	1	Extra	1.000	LS	12,330.00000	\$12,330.00
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Reason: This item is being created to account for additional traffic control setup, maintenance and removal related to the removal of driveway approaches no longer in use which will be completed in 2022.

Driveway Approach Removal Mobilization	2047051	0224	0600	PW-7023	1	Extra	1.000	LS	1,942.50000	\$1,942.50
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Reason: This item is being created to account for an additional site mobilization related to the removal of driveway approaches no long in use which will be completed in 2022.

Water Shutoff, Modified	8237050	0244	0620	PW-7023	1	Extra	1.000	Ea	250.00000	\$250.00
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Reason: This item is being created to account for a shutoff box that was encountered and needed to be replaced/adjusted. The quoted unit price is in line with average unit prices for the type and circumstances of this work.

Fire Hydrant	8230040	0209	0585	PW-7023	1	Extra	2.000	Ea	3,260.25000	\$6,520.50
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Reason: The condition of the existing hydrants which were to be relocated necessitated replacement with new hydrants. This item is being created to account for hydrant material costs.



Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Joint, Contraction, Crg	6030020	0219	0595	PW-7023	1	Extra	336.000	Ft	3.68000	\$1,236.48

Reason: Concrete pavement repair work required the addition of this item. The unit price was negotiated and in line with average unit prices for the type and circumstances of work.

Total Dollar Value: \$40,879.89

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7023	Cold milling, HMA resurfacing, & misc constr. on Conner from	0	CNST			
1	Roadway Reconstruction and Rehabilitation					\$-14,093.72

Total: \$-14,093.72

Total Net Change Amount: \$-14,093.72



Michigan Department of Transportation

Contract Modification

2/3/2022 8:27 AM

FieldManager 5.3c

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

Prime Contractor: Fort Wayne Contracting, Inc./Ajax
Paving Industries, Inc. Joint Venture
Christopher Honore
Digitally signed by Christopher Honore
DN: cn=Christopher Honore, o=du,
email=patty@fortwaynecontracting.com, c=US
Date: 2022.02.09 09:32:13 -05'00'

02/09/2022

Signature: Christopher Honore
President-FWC

Date

Recommended by Construction Engineer: Steven
Bannasch
Steven R Bannasch
Steven R. Bannasch
Feb 9 2022 4:01 PM

DocuSign

Signature

Date

Prepared by Project Engineer: Alan Ostrowski
Alan R. Ostrowski
Feb 9 2022 9:47 AM

Signature

Date

Authorized by Project Manager:

Signature

Date

Recommended by City Engineer: Richard Doherty
Richard Doherty
City Engineer
Feb 10 2022 9:58 AM

DocuSign

Signature

Date

Signature

Date

Signature

Date

Signature

Date

Signature

Date

Signature

Date

FEDERAL PARTICIPATION - ACTION BY F.H.W.A.

☐ Approved ☐ Not Eligible

☐ See Letter Dated _____

(Signature)

(Date)

FEDERAL PARTICIPATION - ACTION BY F.A.A.

☐ Approved ☐ Not Eligible

☐ See Letter Dated _____

(Signature)

(Date)



Contract Modification

Michigan Department of Transportation

8/21/2022 7:08 PM

FieldManager 5.3c

Contract: _PW-7023, Conner Improvements

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
6		8/21/2022	No	\$27,730.48	\$2,682,460.88
Route		Managing Office		District	Entered By
		City of Detroit		0	Heather Ball
Contract Location					
City of Detroit					

Short Description

Balancing Items

Description of Changes

Pay item quantity adjustment resulting from field measure, extra work associated with driveway approach removal, and other miscellaneous balancing of signage and pavement marking items.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Curb, Conc, Detail CD, Modified	8067001	0034	0170	PW-7023	1	Original	646.700 Ft		30.00000	\$19,401.00
_ Curb, Rem, Modified	3047001	0005	0025	PW-7023	1	Original	115.000 Ft		10.00000	\$1,150.00
_ Delineator Post, 36 Inch, White	8027050	0052	0260	PW-7023	1	Original	-5.000 Ea		80.00000	\$-400.00
_ Pavt Mrkg, Polymer Cement, Base Field, Green	7127010	0069	0345	PW-7023	1	Original	-5,414.000 Sft		9.35000	\$-50,620.90
Reason: Final quantity based on final field measure. Balance of original plan quantity not needed.										
Aggregate Base, 4 inch	3020010	0010	0050	PW-7023	1	Original	264.870 Syd		11.00000	\$2,913.57
Band, Sign	8100010	0045	0225	PW-7023	1	Original	-4.000 Ea		50.00000	\$-200.00

Contract: _PW-7023

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Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Granular Material, CI II	2050023	0007	0035	PW-7023	1	Original	61.660	Cyd	30.00000	\$1,849.80
HMA Surface, Rem	5010005	0021	0105	PW-7023	1	Original	88.500	Syd	3.19000	\$282.32
Monument Box	8210001	0092	0460	PW-7023	1	Original	-2.000	Ea	100.00000	\$-200.00
Pavt Mrkg, Longit, Greater 6in Width, Rem	8120211	0081	0405	PW-7023	1	Original	-209.000	Ft	0.69000	\$-144.21
Pavt Mrkg, Poly, 12 in Cross Hatch, White	8110108	0056	0280	PW-7023	1	Original	-1,226.000	Ft	5.95000	\$-7,294.70
Pavt Mrkg, Poly, 12 in Cross Hatch, Yellow	8110109	0057	0285	PW-7023	1	Original	27.000	Ft	5.95000	\$160.65
Pavt Mrkg, Polyurea, 18 inch, Stop Bar	8110113	0060	0300	PW-7023	1	Original	-21.000	Ft	10.00000	\$-210.00
Pavt Mrkg, Polyurea, 4 inch, White	8110091	0053	0265	PW-7023	1	Original	2,855.000	Ft	1.90000	\$5,424.50
Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	0055	0275	PW-7023	1	Original	3,327.000	Ft	2.95000	\$9,814.65
Pavt Mrkg, Polyurea, No Lt Turn	8110408	0074	0370	PW-7023	1	Original	-2.000	Ea	370.00000	\$-740.00



Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	0067	0335	PW-7023	1	Original	-6.000	Ea	175.00000	\$-1,050.00
Pavt Mrkg, Spray Thermopl, 4 inch, Yellow	8110154	0062	0310	PW-7023	1	Original	1,221.000	Ft	0.39000	\$476.19
Pavt, Rem	2040050	0002	0010	PW-7023	1	Original	500.970	Syd	20.00000	\$10,019.40
Post Hole Through Conc for Steel Post	8100340	0046	0230	PW-7023	1	Original	-18.000	Ea	45.00000	\$-810.00
Post, Steel, 3 lb	8100371	0047	0235	PW-7023	1	Original	-266.000	Ft	8.00000	\$-2,128.00
Recessing Pavt Mrkg, Transv	8110451	0068	0340	PW-7023	1	Original	387.000	Sft	2.85000	\$1,102.95
Sidewalk, Conc, 4 inch, Modified	8030044	0039	0195	PW-7023	1	Original	7,438.360	Sft	5.00000	\$37,191.80
Reason: Additional sidewalk work associated with driveway approach removal.										
Sign, Type III, Rem	8100403	0048	0240	PW-7023	1	Original	-21.000	Ea	10.00000	\$-210.00
Sign, Type IIIB	8100405	0049	0245	PW-7023	1	Original	-57.000	Sft	17.00000	\$-969.00



Contract Modification

Michigan Department of Transportation

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FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Slope Restoration, Type A	8160100	0154	0530	PW-7023	1	Extra	77.470	Syd	7.88000	\$610.46

Total Dollar Value: \$25,420.48

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Proposed Quantity	Unit	Unit Price	Dollar Value
Curb and Gutter, Conc, Det F3	8020037	0254	0630	PW-7023	1	Extra	55.000	Ft	21.00000	\$1,155.00

Reason: Additional curb work associated with driveway approach removals. Item created to add appropriate curb type specifically associated with approach Location "K".

Curb and Gutter, Rem	2040020	0249	0625	PW-7023	1	Extra	55.000	Ft	21.00000	\$1,155.00
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Reason: Additional curb work associated with driveway approach removals. Item created to add appropriate curb removal type specifically associated with approach Location "K".

Total Dollar Value: \$2,310.00

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7023	Cold milling, HMA resurfacing, & misc constr. on Conner from	0	CNST			
1	Roadway Reconstruction and Rehabilitation					\$27,730.48
Total:						<u>\$27,730.48</u>

Total Net Change Amount: \$27,730.48



Michigan Department of Transportation

Contract Modification

8/21/2022 7:08 PM

FieldManager 5.3c

If authorized, the contractor agrees to do the work outlined above under the direction of the Engineer, and to accept as payment in full the basis of payment as indicated. Prime Contractor, you are authorized and instructed as the contractor to do the work described herein in accordance with the terms of your contract.

Prime Contractor: Fort Wayne Contracting, Inc./Ajax Paving Industries, Inc., Joint Venture Digitally signed by Christopher Honore DN: cn=Christopher Honore, o=ajv, email=patrick@fortwaycontracting.com, c=US Date: 2022.08.22 11:58:48-0400 08/22/2022		Recommended by Construction Engineer: Steven Bannasch Steven R. Bannasch Steven R. Bannasch Aug 23 2022 11:15 AM Digitally signed by Steven R. Bannasch	
Signature	Christopher R. Honore President-FWC	Date	
Signature		Date	
Prepared by Project Engineer: Alan Ostrowski Alan R. Ostrowski Digitally signed by Alan R. Ostrowski DN: CN=Alan R. Ostrowski, E=alan.ostrowski@aecom.com, O=State of Michigan, C=US Date: 2022.08.23 09:34:32-0400		Authorized by Project Manager: 	
Signature		Date	
Signature		Date	
Recommended by City Engineer: Richard Doherty Richard Doherty City Engineer Aug 23 2022 11:21 AM Digitally signed by Richard Doherty		 	
Signature		Date	
Signature		Date	
Signature		Date	
Signature		Date	
FEDERAL PARTICIPATION - ACTION BY F.H.W.A.			
___ Approved ___ Not Eligible ___ See Letter Dated ___		(Signature) (Date)	
FEDERAL PARTICIPATION - ACTION BY F.A.A.			
___ Approved ___ Not Eligible ___ See Letter Dated ___		(Signature) (Date)	