



Michigan Department of Transportation

Contract Modification

10/16/2020 12:09 PM

FieldManager 5.3c

Contract: 82000-205935, Hot mix asphalt cold milling and resurfacing, concrete curb,

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
2		10/16/2020	Yes	\$171,382.50	\$14,761,888.88
Route		Managing Office		District	Entered By
		Hubbell, Roth, and Clark, Inc.		07449	Baylie Campbell Kall
Contract Location					
On various routes.					

Short Description

Addition of pavement marking items discovered during construction and for material change

Description of Changes

A.Original Contract Amount: \$14,761,888.88
B.Current Contract Value (including this revision): \$14,968,634.26
C.Net Total Change (B-a): \$206,734.38
D.Net Percent Change (C/A*100): 1.40%
E.MDOT Oversight Project
F.Consultant: Hubbell, Roth & Clark, Inc.
G.Tier I Approval Required

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Methyl Methacrylate (MMA), Bi ke Directional Arrow, White	8117050	0700	0660	205935A	0001	Original	-26.000	Ea	220.00000	\$-5,720.00
_ Pavt Mrkg, Methyl Methacrylate (MMA), Bi ke Sym, White	8117050	0710	0670	205935A	0001	Original	-26.000	Ea	220.00000	\$-5,720.00
_ Pavt Mrkg, Methyl Methacrylate (MMA), Gr een	8117010	0690	0650	205935A	0001	Original	-52.000	Sft	50.00000	\$-2,600.00
_ Pavt Mrkg, Modified Urethane, 12 inch, C ross Hatching, White	8117001	0610	0570	205935A	0001	Original	-5,283.000	Ft	8.50000	\$-44,905.50

Reason: This item is offset by new similar item using polyurea material.



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Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Modified Urethane, 12 inch, Cross Hatching, Yellow	8117001	0620	0580	205935A	0001	Original	-327.000	Ft	8.50000	\$-2,779.50
_ Pavt Mrkg, Modified Urethane, 4 inch, Cross Hatching, White	8117001	0630	0590	205935A	0001	Original	-1,771.000	Ft	2.85000	\$-5,047.35
_ Pavt Mrkg, Modified Urethane, 4 inch, Cross Hatching, Yellow	8117001	0640	0600	205935A	0001	Original	-10.000	Ft	2.85000	\$-28.50
_ Pavt Mrkg, Waterborne, Bike Symbol and Arrow, White, Modified	8117050	0720	0680	205935A	0001	Original	-46.000	Ea	220.00000	\$-10,120.00
Pavt Mrkg, Ovly Cold Plastic, 12", X-Walk	8110041	0440	0350	207914A	0001	Original	-420.000	Ft	5.75000	\$-2,415.00
Pavt Mrkg, Ovly Cold Plastic, 6", X-Walk	8110024	0430	0410	205935A	0001	Original	-4,107.600	Ft	2.65000	\$-10,885.14
Pavt Mrkg, Ovly Cold Plastic, 6", X-Walk	8110024	0430	0340	207914A	0001	Original	-146.000	Ft	2.65000	\$-386.90
Pavt Mrkg, Ovly Cold Plastic, Only	8110068	0470	0450	205935A	0001	Original	-15.000	Ea	165.00000	\$-2,475.00
Pavt Mrkg, Ovly Cold Plastic, Only	8110068	0470	0370	207914A	0001	Original	-11.000	Ea	165.00000	\$-1,815.00



Contract Modification

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Pavt Mrkg, Thermopl, 12 inch, Crosswalk	8110214	0570	0530	205935A	0001	Original	-11,990.000	Ft	5.75000	\$-68,942.50
Reason: This item is offset by by new similar item using polyurea material.										
Pavt Mrkg, Thermopl, 12 inch, Crosswalk	8110214	0570	0450	207914A	0001	Original	-780.000	Ft	5.75000	\$-4,485.00
Pavt Mrkg, Thermopl, 18 inch, Stop Bar	8110217	0580	0540	205935A	0001	Original	-1,896.000	Ft	7.95000	\$-15,073.20
Pavt Mrkg, Thermopl, 18 inch, Stop Bar	8110217	0580	0460	207914A	0001	Original	-714.000	Ft	7.95000	\$-5,676.30
Pavt Mrkg, Thermopl, 24 inch, Stop Bar	8110218	0590	0550	205935A	0001	Original	-110.000	Ft	12.95000	\$-1,424.50
Pavt Mrkg, Thermopl, 6 inch, Crosswalk	8110197	0560	0520	205935A	0001	Original	-6,183.000	Ft	2.65000	\$-16,384.95
Pavt Mrkg, Thermopl, 6 inch, Crosswalk	8110197	0560	0440	207914A	0001	Original	-1,853.000	Ft	2.65000	\$-4,910.45
Pavt Mrkg,Ovly Cld Plas,Thu,Lt Tn Ar Sym	8110076	0490	0390	207914A	0001	Original	-4.000	Ea	195.00000	\$-780.00
Pavt Mrkg,Ovly Cld Plas,Thu,Rt Tn Ar Sym	8110077	0500	0470	205935A	0001	Original	-2.000	Ea	195.00000	\$-390.00
Pavt Mrkg,Ovly Cld Plas,Thu,Rt Tn Ar Sym	8110077	0500	0400	207914A	0001	Original	-2.000	Ea	195.00000	\$-390.00



Contract Modification

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Pavt Mrkg,Ovly Cold Plastic,18",Stop Bar	8110044	0450	0430	205935A	0001	Original	-397.000	Ft	7.95000	\$-3,156.15
Pavt Mrkg,Ovly Cold Plastic,Lt Tn Ar Sym	8110063	0460	0440	205935A	0001	Original	-9.000	Ea	165.00000	\$-1,485.00
Pavt Mrkg,Ovly Cold Plastic,Lt Tn Ar Sym	8110063	0460	0360	207914A	0001	Original	-8.000	Ea	165.00000	\$-1,320.00
Pavt Mrkg,Ovly Cold Plastic,Rt Tn Ar Sym	8110071	0480	0460	205935A	0001	Original	-4.000	Ea	165.00000	\$-660.00
Pavt Mrkg,Ovly Cold Plastic,Rt Tn Ar Sym	8110071	0480	0380	207914A	0001	Original	-3.000	Ea	165.00000	\$-495.00
Pavt Mrkg,Ovly Cold Plastic,Thru Ar Sym	8110078	0510	0480	205935A	0001	Original	-2.000	Ea	155.00000	\$-310.00

Total Dollar Value: \$-220,780.94



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Poly, 4 in Cross Hatch, White	8117001	1015	1035	205935A	0001	Extra	1,771.000	Ft	2.85000	\$5,047.35

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 4-inch white cross-hatching and parking lane tie-ins at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use modified urethane pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 1,771 feet of Pavt Mrkg, Modified Urethane, 4 inch, Cross Hatching, White is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative modified urethane pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

_ Pavt Mrkg, Poly, 4 in Cross Hatch, Yellow	8117001	1020	1040	205935A	0001	Extra	10.000	Ft	2.85000	\$28.50
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 4-inch yellow cross-hatching and parking lane tie-ins at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use modified urethane pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 10 feet of Pavt Mrkg, Modified Urethane, 4 inch, Cross Hatching, Yellow is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative modified urethane pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polymer Cement, Base Field Green	8117010	1030	1050	205935A	0001	Extra	13,500.000	Sft	9.19000	\$124,065.00

Reason: A.What was done? The Engineer directed the Contractor to install green polymer cement pavement markings for bike lanes at plan locations along Jos Campau from Carpenter to Davison, and Spinoza from Sawyer to Orangelawn.
B.Why was it done? The original project documents indicated to use MMA pavement markings. However, the pavement marking subcontractor no longer uses this material. Therefore, the City requested to place the green bike lane pavement markings with polymerized cement. Furthermore, the current pavement marking plans indicated to install additional green bike symbol boxes and dotted green markings (at intersections) for bike lanes than originally planned for additional safety measures.
C.Are there any offsetting items? Yes – 52 SFT of Pavt Mrkg, Methyl Methacrylate (MMA), Green is no longer required.
D.Is the work expected to impact contract time or open to traffic date(s)? No.
E.Is this a design error or due to changed conditions? No.
F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.
G.How was the price established? The price was established by the pavement marking subcontractor and deemed reasonable by the Engineer based on the 2020 Weighted Average Item Price Report for similar items. This price includes a 5% Prime Contractor mark-up.
H.Supporting documentation (Contractor email correspondence, 2020 Weighted Average Item Price Report) included in the Project file.

Pavt Mrkg, Polymer Cement, Bike Directional Arrow, White	8107050	1045	1065	205935A	0001	Extra	118.000	Ea	220.00000	\$25,960.00
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Reason: A.What was done? The Engineer directed the Contractor to install white polymer cement pavement markings for bike arrows at plan locations along Jos Campau from Carpenter to Davison, and Spinoza from Sawyer to Orangelawn.
B.Why was it done? The original project documents indicated to use MMA pavement markings. However, the pavement marking subcontractor no longer uses this material. Therefore, the City requested to place the white bike arrow pavement markings with polymerized cement. Furthermore, the current pavement marking plans indicated to install additional bike arrows than originally planned for additional safety measures.
C.Are there any offsetting items? Yes – 26 EA of Pavt Mrkg, Methyl Methacrylate (MMA), Bike Directional Arrow, White is no longer required.
D.Is the work expected to impact contract time or open to traffic date(s)? No.
E.Is this a design error or due to changed conditions? No.
F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.
G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative MMA pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polymer cement pavement markings on this Project.
H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polymer Cement, Bike Sym, Small, White	8117050	1050	1070	205935A	0001	Adjustment	118.000	Ea	220.00000	\$25,960.00

Reason: A.What was done? The Engineer directed the Contractor to install white polymer cement pavement markings for bike symbols at plan locations along Jos Campau from Carpenter to Davison, and Spinoza from Sawyer to Orangelawn.

B.Why was it done? The original project documents indicated to use MMA pavement markings. However, the pavement marking subcontractor no longer uses this material. Therefore, the City requested to place the white bike symbol pavement markings with polymerized cement. Furthermore, the current pavement marking plans indicated to install additional bike symbols than originally planned for additional safety measures.

C.Are there any offsetting items? Yes – 26 EA of Pavt Mrkg, Methyl Methacrylate (MMA), Bike Sym, White is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative MMA pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polymer cement pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, Bike Sym and Arrow, White, Modified	8117050	1085	1105	205935A	0001	Extra	46.000	Ea	220.00000	\$10,120.00
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for bike and arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use waterborne pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 46 each of Pavt Mrkg, Waterborne, Bike Sym and Arrow, White, Modified (205935A – 46 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative waterborne pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Longit, 6in or Less Width, Rem	8120210	1025	1045	205935A	0001	Extra	7,000.000	Ft	0.78000	\$5,460.00

Reason: A.What was done? The Engineer directed the Contractor to remove existing long line pavement markings along Jos Campau (south of Carpenter) and Spinoza (north of Orangelawn).

B.Why was it done? The original project documents did not require pavement marking removal. However, the current pavement marking plans required transitions along the existing pavement to match the new pavement markings. Therefore, pavement marking removal was required.

C.Are there any offsetting items? No.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The price was established by the pavement marking subcontractor and deemed reasonable by the Engineer based on the 2020 Weighted Average Item Price Report for similar items. This price includes a 5% Prime Contractor mark-up.

H.Supporting documentation (Contractor email correspondence, 2020 Weighted Average Item Price Report) included in the Project file.

Pavt Mrkg, Poly, 12 in Cross Hatch, White	8110108	0975	0995	205935A	0001	Extra	5,283.000	Ft	8.50000	\$44,905.50
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 12-inch white cross-hatching at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use modified urethane pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 5,283 feet of PavtMrkg,ModUrethane, 12 in,CrossHatchWh is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative modified urethane pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Poly, 12 in Cross Hatch, Yellow	8110109	0980	1000	205935A	0001	Extra	327.000	Ft	8.50000	\$2,779.50

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 12-inch yellow cross-hatching at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use modified urethane pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 327 feet of PavtMrkg,ModUrethane, 12in,CrossHatchYel is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative modified urethane pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	0955	0975	205935A	0001	Extra	11,990.000	Ft	5.75000	\$68,942.50
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 12-inch crosswalks at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic and thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 420 feet of Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk (207914A – 420 FT) and 12,770 feet of Pavt Mrkg, Thermopl, 12 inch, Crosswalk (205935A – 11,990 FT ; 207914A – 790 FT) are no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit prices as the relative cold plastic and thermoplastic pavement marking items that are being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	0955	0705	207914A	0001	Extra	1,200.000	Ft	5.75000	\$6,900.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 12-inch crosswalks at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic and thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 420 feet of Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk (207914A – 420 FT) and 12,770 feet of Pavt Mrkg, Thermopl, 12 inch, Crosswalk (205935A – 11,990 FT ; 207914A – 790 FT) are no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit prices as the relative cold plastic and thermoplastic pavement marking items that are being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, 18 inch, Stop Bar	8110113	0960	0980	205935A	0001	Extra	2,293.000	Ft	7.95000	\$18,229.35
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 18-inch stop bars at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic and thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 397 feet of Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar (205935A – 397 FT) and 2,610 feet of Pavt Mrkg, Thermopl, 18 inch, Stop Bar (205935A – 1,896 FT ; 207914A – 714 FT) are no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit prices as the relative cold plastic and thermoplastic pavement marking items that are being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, 18 inch, Stop Bar	8110113	0960	0710	207914A	0001	Extra	714.000	Ft	7.95000	\$5,676.30

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 18-inch stop bars at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic and thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 397 feet of Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar (205935A – 397 FT) and 2,610 feet of Pavt Mrkg, Thermopl, 18 inch, Stop Bar (205935A – 1,896 FT ; 207914A – 714 FT) are no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit prices as the relative cold plastic and thermoplastic pavement marking items that are being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, 24 inch, Stop Bar	8110114	0965	0985	205935A	0001	Extra	110.000	Ft	12.95000	\$1,424.50
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 24-inch stop bars at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 110 feet of Pavt Mrkg, Thermopl, 18 inch, Stop Bar is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative thermoplastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	0970	0990	205935A	0001	Extra	10,290.600	Ft	2.65000	\$27,270.09

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 6-inch crosswalks at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic and thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 4,253.6 feet of Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk (205935A – 4,107.6 FT ; 207914A – 146 FT) and 8,036 feet of Pavt Mrkg, Thermopl, 6 inch, Crosswalk (205935A – 6,183 FT ; 207914A – 1,853 FT) are no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit prices as the relative cold plastic and thermoplastic pavement marking items that are being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, 6 inch, Crosswalk	8110093	0970	0720	207914A	0001	Extra	1,999.000	Ft	2.65000	\$5,297.35
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for 6-inch crosswalks at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic and thermoplastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 4,253.6 feet of Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk (205935A – 4,107.6 FT ; 207914A – 146 FT) and 8,036 feet of Pavt Mrkg, Thermopl, 6 inch, Crosswalk (205935A – 6,183 FT ; 207914A – 1,853 FT) are no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit prices as the relative cold plastic and thermoplastic pavement marking items that are being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Bus	8110400	1075	1095	205935A	0001	Extra	10.000	Ea	136.50000	\$1,365.00

Reason: A. What was done? The Engineer directed the contractor to install polyurea pavement markings fro "bus" symbols at plan locations throughout the project limits

B. Why was it done? The pavement marking plans indicated to install "bus" symbols at various locations. However, the City of Detroit did not include pay items for this work. Therefore, these pavement markings are being requested to be added at this time.

C. Are there any offsetting items? No.

D. Is the work expected to impact contract time or open to traffic date(s)? No.

E. Is this a design error or due to changing conditions? No.

F. Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard DOherty and MDOT Detroit TSC LAP representative Michael Wesoloski

G. How was the price established? The price was established by the pavement marking subcontractor and deemed reasonable by the Engineer based on the 2020 Weighted Average Item Price Report for similar items. The price includes a 5% Prime Contractor mark-up.

H. Supporting documentation (Contractor email correspondence, 2020 Weighted Average Item Price Report) included in the Project file.

Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	0985	1005	205935A	0001	Extra	9.000	Ea	165.00000	\$1,485.00
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for left turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 17 each of Pavt Mrkg, Ovly Cold Plastic, Lt Tn Ar Sym (205935A – 9 EA ; 207914A – 8 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Lt Turn Arrow Sym	8110405	0985	0735	207914A	0001	Extra	8.000	Ea	165.00000	\$1,320.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for left turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 17 each of Pavt Mrkg, Ovly Cold Plastic, Lt Tn Ar Sym (205935A – 9 EA ; 207914A – 8 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, Only	8110410	0990	1010	205935A	0001	Extra	15.000	Ea	165.00000	\$2,475.00
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for “only” symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 26 each of Pavt Mrkg, Ovly Cold Plastic, Only (205935A – 15 EA ; 207914A – 11 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Only	8110410	0990	0740	207914A	0001	Extra	11.000	Ea	165.00000	\$1,815.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for "only" symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 26 each of Pavt Mrkg, Ovly Cold Plastic, Only (205935A – 15 EA ; 207914A – 11 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	0995	1015	205935A	0001	Extra	4.000	Ea	165.00000	\$660.00
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for right turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 7 each of Pavt Mrkg, Ovly Cold Plastic, Rt Tn Ar Sym (205935A – 4 EA ; 207914A – 3 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Rt Turn Arrow Sym	8110412	0995	0745	207914A	0001	Extra	3.000	Ea	165.00000	\$495.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for right turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 7 each of Pavt Mrkg, Ovly Cold Plastic, Rt Tn Ar Sym (205935A – 4 EA ; 207914A – 3 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, Stop	8110415	1080	1100	205935A	0001	Extra	10.000	Ea	183.75000	\$1,837.50
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Reason: A. What was done? The Engineer directed the Contractor to install polyurea pavement markings for "stop" symbols at plan locations throughout the project limits

B. Why was it done? The pavement marking plans indicated to install "stop" symbols at various locations. However, the City of Detroit did not include pay items for this work. Therefore, these pavement markings are being requested to be added at this time.

C. Are there any offsetting items? No.

D. Is the work expected to impact contract time or open to traffic date(s)? No.

E. Is this a design error or due to changed conditions? No.

F. Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski

G. How was the price established? The price was established by the pavement marking subcontractor and deemed reasonable by the Engineer based on the 2020 Weighted Average Item Price Report for similar items. The price includes a 5% Prime Contractor mark-up.

H. Supporting documentation (Contractor email correspondence, 2020 Weighted Average Item Price Report) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	1000	1020	205935A	0001	Extra	2.000	Ea	155.00000	\$310.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for thru arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 2 each of Pavt Mrkg, Ovly Cold Plastic, Thru Ar Sym is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea, Thru Arrow Sym	8110418	1000	0750	207914A	0001	Extra	1.000	Ea	155.00000	\$155.00
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for thru arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 2 each of Pavt Mrkg, Ovly Cold Plastic, Thru Ar Sym is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea,Thru&Lt TurnArrowSym	8110416	1005	0755	207914A	0001	Extra	4.000	Ea	195.00000	\$780.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for thru/left turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 4 each of Pavt Mrkg, Ovly Cld Plas,Thu,Lt Tn Ar Sym is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Pavt Mrkg, Polyurea,Thru&Rt TurnArrowSym	8110417	1010	1030	205935A	0001	Extra	2.000	Ea	195.00000	\$390.00
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Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for thru/right turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 4 each of Pavt Mrkg, Ovly Cld Plas,Thu,Rt Tn Ar Sym (205935A – 2 EA ; 207914A – 2 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, Thru&Rt TurnArrowSym	8110417	1010	0760	207914A	0001	Extra	2.000	Ea	195.00000	\$390.00

Reason: A.What was done? The Engineer directed the Contractor to install polyurea pavement markings for thru/right turn arrow symbols at plan locations throughout the project limits.

B.Why was it done? The project documents indicated to use cold plastic pavement markings. However, the City of Detroit is now transitioning to use polyurea material for special pavement markings on all construction projects moving forward. Therefore, the City requested to place permanent pavement markings with polyurea on this Project.

C.Are there any offsetting items? Yes – 4 each of Pavt Mrkg, Ovly Cld Plas,Thu,Rt Tn Ar Sym (205935A – 2 EA ; 207914A – 2 EA) is no longer required.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The Contractor and Engineer agreed to perform this work at the same contract unit price as the relative cold plastic pavement marking item that is being deleted from this contract. Therefore, there are no cost increases to install polyurea pavement markings on this Project.

H.Supporting documentation (email chain with Contractor price verification) included in the Project file.

Rem Spec Mrkg	8110343	1055	1075	205935A	0001	Extra	200.000	Sft	3.10000	\$620.00
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Reason: A.What was done? The Engineer directed the Contractor to remove existing special pavement markings along Jos Campau (south of Carpenter) and Spinoza (north of Orangelawn).

B.Why was it done? The original project documents did not require pavement marking removal. However, the current pavement marking plans required transitions along the existing pavement to match the new pavement markings. Therefore, pavement marking removal was required.

C.Are there any offsetting items? No.

D.Is the work expected to impact contract time or open to traffic date(s)? No.

E.Is this a design error or due to changed conditions? No.

F.Who else has reviewed the proposed contract revisions? City of Detroit DPW CED Project Manager Richard Doherty and MDOT Detroit TSC LAP representative Michael Wesoloski.

G.How was the price established? The price was established by the pavement marking subcontractor and deemed reasonable by the Engineer based on the 2020 Weighted Average Item Price Report for similar items. This price includes a 5% Prime Contractor mark-up.

H.Supporting documentation (Contractor email correspondence, 2020 Weighted Average Item Price Report) included in the Project file.

Total Dollar Value: **\$392,163.44**

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
205935A	Hot mix asphalt cold milling and resurfacing, concrete curb,	1900835	MDOT Oversight	STU	82000	
0001	Road Work Federal 81.85%/City of Detroit 18.15%					\$171,227.50
Total:						\$171,227.50



Michigan Department of Transportation

Contract Modification

10/16/2020 12:09 PM

FieldManager 5.3c

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
207914A	Hot mix asphalt cold milling and resurfacing, concrete curb,	1900830	MDOT Oversight	NH	82000	
0001	Road Work Federal 81.85%/City of Detroit 18.15%					\$155.00
Total:						\$155.00
Total Net Change Amount:						\$171,382.50



Contract Modification

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: Ajax Paving Industries, Inc.
Brandon G. King
 Digital Signature: Brandon G. King
 DN: CN = Brandon G. King email =
 bking@ajaxpaving.com C = US O = State of
 Michigan
 Date: 2020.10.16 13:58:54 -0400

Signature

Date

Recommended by Construction Engineer: Michael Wesoloski
 MDOT

Michael Thomas Wesoloski
 Oct 28 2020 4:18 PM

Signature

Date

Prepared by Project Engineer: Kevin Surhigh - Hubbell,
 Roth, and Clark, Inc.

Signature

Date

Authorized by Managing Office Manager:
 Signed by: Olukayode Adefeso
 Date & Time: Oct 28 2020 8:51 PM

Signature

Date

Prepared by Consultant Project Manager:

Kevin Surhigh

Kevin Surhigh
 Oct 16 2020 2:15 PM

Signature

Date

Authorized by Region Construction Engineer:

Signature

Date

Recommended by Local Agency: Richard Doherty - City of
 Detroit

Richard Doherty

Richard Doherty
 City Engineer
 Aug 12 2021 11:24 AM

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)