



City of Detroit

Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

Contract: _PW-7005, City of Detroit - Kercheval Streetscape

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
3	1	12/7/2022	No	\$116,159.93	\$7,523,467.26
Route		Managing Office AECOM Detroit		District 0	Entered By Dominic Conti
Contract Location Detroit					

Short Description

Balancing items & Adding New Items

Description of Changes

Pay item quantity adjustments based on final field measure and creating new items for extra work.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Fence, Rem	2040025	0050	0025	PW-7005	1	Original	-10.000	Ft	40.00000	\$-400.00
Utility Pole, Rem	2040070	0080	0040	PW-7005	1	Original	-10.000	Ea	1,000.00000	\$-10,000.00
Erosion Control, Silt Fence	2080036	0130	0065	PW-7005	1	Original	-1,396.000	Ft	2.75000	\$-3,839.00
Subbase, CIP	3010002	0140	0070	PW-7005	1	Original	-10.000	Cyd	100.00000	\$-1,000.00
Dr Structure Cover, Adj, Case 1 Modified	4030005	0230	0115	PW-7005	1	Original	11.000	Ea	800.00000	\$8,800.00
Pavt for Butt Joints, Rem	5010008	0300	0150	PW-7005	1	Original	-353.380	Syd	4.00000	\$-1,413.52

Contract: _PW-7005**Cont. Mod.: 3, Rev. 1**

Page 1 of 11



City of Detroit

Contract Modification

12/7/2022 8:29 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
HMA, 4E3	5010051	0320	0160	PW-7005	1	Original	-55.870	Ton	118.00000	\$-6,592.66
_ Conditioning Existing Pavement, Modified	5017031	0350	0175	PW-7005	1	Original	-10.000	Ton	160.00000	\$-1,600.00
Conc Base Cse, Nonreinf, 9 inch	6020021	0390	0195	PW-7005	1	Original	-12.870	Syd	102.00000	\$-1,312.74
Valley Gutter, Conc Modified	8020060	0430	0215	PW-7005	1	Original	-36.500	Ft	48.00000	\$-1,752.00
_ Decorative Railing	8037001	0520	0260	PW-7005	1	Original	-11.000	Ft	228.53000	\$-2,513.83
Reason: Material and fabrication costs for eliminated rail at E. Grand Blvd										
Rem Spec Mrkg	8110343	0660	0330	PW-7005	1	Original	-346.000	Sft	4.00000	\$-1,384.00
_ Pavt Mrkg, Modified Urethane, 12 inch, Crosswalk	8117001	0670	0335	PW-7005	1	Original	13,350.000	Ft	5.95000	\$79,432.50
Reason: See Prop Line 2100. Original item previously balanced to 0 due to material change. Quantity posted under this item instead of newly created item.										
_ Pavt Mrkg, Modified Urethane, 12 inch, Cross Hatching, White	8117001	0680	0340	PW-7005	1	Original	13,935.000	Ft	5.95000	\$82,913.25
Reason: See Prop Line 2105. Original item previously balanced to 0 due to material change. Quantity posted under this item instead of newly created item.										
_ Pavt Mrkg, Modified Urethane, 4 inch, White	8117001	0690	0345	PW-7005	1	Original	6,877.000	Ft	0.75000	\$5,157.75



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Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

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Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Modified Urethane, 4 inch, Yellow	8117001	0700	0350	PW-7005	1	Original	184.000	Ft	0.75000	\$138.00
_ Pavt Mrkg, Modified Urethane, 18 inch, Stop Bar	8117001	0710	0355	PW-7005	1	Original	460.000	Ft	10.00000	\$4,600.00
_ Pavt Mrkg, Polymer Cement Surfacing, 12 inch, White	8117001	0720	0360	PW-7005	1	Original	-191.000	Ft	9.00000	\$-1,719.00
_ Pavt Mrkg, Polymer Cement Surfacing, 4 inch, Yellow	8117001	0730	0365	PW-7005	1	Original	-101.000	Ft	3.00000	\$-303.00
_ Pavt Mrkg, Polymer Cement Surfacing, Green	8117010	0750	1035	PW-7005	1	Original	319.200	Sft	9.00000	\$2,872.80
_ Pavt Mrkg, Polymer Cement Surfacing, Speed Table Sym	8117001	0770	0385	PW-7005	1	Original	1.000	Ft	100.00000	\$100.00
_ Pavt Mrkg, Modified Urethane, Left Turn Arrow Symbol	8117001	0780	0390	PW-7005	1	Original	10.000	Ft	175.00000	\$1,750.00
_ Pavt Mrkg, Modified Urethane, Only	8117001	0790	0395	PW-7005	1	Original	12.000	Ft	175.00000	\$2,100.00
_ Pavt Mrkg, Modified Urethane, Rt Turn Arrow Symbol	8117001	0800	0400	PW-7005	1	Original	2.000	Ft	175.00000	\$350.00



City of Detroit

Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

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Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Pavt Mrkg, Polymer Cement Surfacing, Bike, Small Sym	8117001	0840	0420	PW-7005	1	Original	-2.000 Ft		180.00000	\$-360.00
_ Pavt Mrkg, Polymer Cement Surfacing, Directional Arrow Sym, Bike	8117001	0860	0430	PW-7005	1	Original	-2.000 Ft		180.00000	\$-360.00
_ Post, Delineator, 36 inch, Green	8107050	0880	0440	PW-7005	1	Original	-88.000 Ea		110.00000	\$-9,680.00
Barr,Type III,High Inten,Dbl Sided,Oper	8120011	0900	0450	PW-7005	1	Original	-140.000 Ea		0.01000	\$-1.40
Pavt Mrkg,Type NR,Tape,4inch,White,T	8120230	0940	0470	PW-7005	1	Original	1,863.000 Ft		0.59000	\$1,099.17
Pavt Mrkg,Type NR,Tape,4inch,Yellow,	8120231	0950	0475	PW-7005	1	Original	21,104.000 Ft		0.59000	\$12,451.36
PavtMrkg,WtRef,Type R, Tape,4 in,Wh,Temp	8120245	0960	0480	PW-7005	1	Original	780.000 Ft		1.85000	\$1,443.00
PavtMrkg,WtRef,Type R, Tape,4 in,Ye,Temp	8120246	0970	0485	PW-7005	1	Original	-198.000 Ft		1.85000	\$-366.30
Slope Restoration, Type B	8160101	1160	0580	PW-7005	1	Original	438.290 Syd		16.00000	\$7,012.64
Cable Pole, TS, Disman	8190010	1210	0605	PW-7005	1	Original	-1.000 Ea		170.00000	\$-170.00



City of Detroit

Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

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Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Cable, Rem	8190016	1220	0610	PW-7005	1	Original	-884.000	Ft	1.41000	\$-1,246.44
Conduit, DB, 2, 3 inch	8190032	1240	0620	PW-7005	1	Original	-649.000	Ft	21.00000	\$-13,629.00
Hh, Adj	8190244	1250	0625	PW-7005	1	Original	-30.000	Ea	700.00000	\$-21,000.00
Light Std Arm, Rem and Salv	8190278	1290	0645	PW-7005	1	Original	2.000	Ea	150.00000	\$300.00
Cable, Sec, 600V, 1, 3/C#6	8190399	1360	0680	PW-7005	1	Original	354.000	Ft	6.55000	\$2,318.70
Wood Pole, Rem	8190505	1380	0690	PW-7005	1	Original	1.000	Ea	350.00000	\$350.00
Cable, Equipment Grounding Wire, 1/C#4 Modified	8190234	1400	0700	PW-7005	1	Original	1,752.000	Ft	1.70000	\$2,978.40
Cable, Sec, 600V, 3, 1/C#4 Modified	8190405	1420	0710	PW-7005	1	Original	2,410.000	Ft	4.65000	\$11,206.50
Cable, Sec, Quadplex, Aluminum, 4 AWG	8197001	1430	0715	PW-7005	1	Original	-122.000	Ft	4.88000	\$-595.36
Conduit, Encased, 2, 3 inch Modified	8190059	1450	0725	PW-7005	1	Original	11.500	Ft	149.00000	\$1,713.50



City of Detroit

Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

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Conduit, Encased, 2, 4 inch Modified	8190071	1460	0730	PW-7005	1	Original	-8.000 Ft		146.00000	\$-1,168.00
_ Bracket Arm, Bolt On, Install	8197050	1480	0740	PW-7005	1	Original	1.000 Ea		88.00000	\$88.00
_ Bracket Arm, Clamp On, Install	8197050	1500	0750	PW-7005	1	Original	1.000 Ea		90.00000	\$90.00
Hh, Polymer Conc Modified	8190250	1520	0760	PW-7005	1	Original	1.000 Ea		1,110.00000	\$1,110.00
Hh, Round Modified	8190260	1530	0765	PW-7005	1	Original	-1.000 Ea		2,100.00000	\$-2,100.00
_ Light Std, Tapered Aluminum	8197050	1550	0775	PW-7005	1	Original	-1.000 Ea		1,620.00000	\$-1,620.00
_ Light Std, Tapered Aluminum, Install	8197050	1560	0780	PW-7005	1	Original	1.000 Ea		2,400.00000	\$2,400.00
_ Luminaire, 101W, Install	8197050	1570	0785	PW-7005	1	Original	1.000 Ea		420.00000	\$420.00
_ Luminaire, 139W, Install	8197050	1580	0790	PW-7005	1	Original	1.000 Ea		444.00000	\$444.00
_ Luminaire, 101W	8197050	1590	0795	PW-7005	1	Original	-1.000 Ea		365.22000	\$-365.22



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Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

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Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Luminaire, 139W	8197050	1600	0800	PW-7005	1	Original	-1.000	Ea	399.00000	\$-399.00
Serv Disconnect	8200135	1710	0855	PW-7005	1	Original	1.000	Ea	1,450.00000	\$1,450.00
TS, One Way Bracket Arm Mtd (LED)	8200333	1840	0920	PW-7005	1	Original	1.000	Ea	1,033.00000	\$1,033.00
Bracket, Truss, With 18 Foot Arm	8200378	1890	0945	PW-7005	1	Original	1.000	Ea	2,395.00000	\$2,395.00
_ Cellular Data Streaming for 2 hours per month and for 3 Years	8207050	1920	0960	PW-7005	1	Original	1.000	Ea	3,310.00000	\$3,310.00
_ Video Capture and Streaming System	8197050	1990	0995	PW-7005	1	Original	1.000	Ea	6,120.00000	\$6,120.00
_ Video Detection and Analytics System	8197050	2000	1000	PW-7005	1	Original	1.000	Ea	11,750.00000	\$11,750.00
Monument Box Adjust Modified	8210005	2010	1005	PW-7005	1	Original	-1.000	Ea	258.43000	\$-258.43
PavtMrkg,WetRetrflecF	8110500	2090	1070	PW-7005	1	Extra	-11,607.000	Ft	0.39000	\$-4,526.73
PavtMrkg,WetRetrflecF	8110504	2095	1075	PW-7005	1	Extra	-4,568.000	Ft	0.39000	\$-1,781.52



City of Detroit

Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

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Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Pavt Mrkg, Polyurea, 12 inch, Crosswalk	8110110	2100	1080	PW-7005	1	Extra	-14,410.000	Ft	5.95000	\$-85,739.50
Reason: See Prop Line 0670. Item not needed due to material change.										
Pavt Mrkg, Poly, 12 in Cross Hatch, White	8110108	2105	1085	PW-7005	1	Extra	-13,589.000	Ft	5.95000	\$-80,854.55
Reason: See Prop Line 0680. Item not needed due to material change.										
Pavt Mrkg, Polyurea, 18 inch, Stop Bar	8110113	2110	1090	PW-7005	1	Extra	-553.000	Ft	10.00000	\$-5,530.00
Pavt Mrkg, Polyurea, Lt Turn Arrow Sym 18 inch	8110405	2115	1095	PW-7005	1	Extra	-13.000	Ea	175.00000	\$-2,275.00
Pavt Mrkg, Polyurea, Only 18 inch	8110410	2120	1100	PW-7005	1	Extra	-15.000	Ea	175.00000	\$-2,625.00
Pavt Mrkg, Polyurea, Rt Turn Arrow Sym 18 inch	8110412	2125	1105	PW-7005	1	Extra	-2.000	Ea	175.00000	\$-350.00
Recessing Pavt Mrkg, Transv	8110451	2130	1110	PW-7005	1	Extra	-2,724.500	Sft	2.50000	\$-6,811.25

Total Dollar Value: **\$-17,944.88**

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Proposed Quantity	Unit	Unit Price	Dollar Value
_ Wireless Data Acquisition, Alerts and Analytics System	8197050	2065	1045	PW-7005	1	Extra	2.000	Ea	5,574.00000	\$11,148.00

Reason: This item was called out on the signal plans and required for installation per TED, but was not included on the bid item list in the contract.



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Contract Modification

12/7/2022 8:29 AM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Rem Curing Compound, for Spec Mrkg	8110321	2135	1115	PW-7005	1	Extra	5,630.000	Sft	2.95000	\$16,608.50

Reason: This item accounts for the additional cost incurred to remove curing compound from newly constructed raised bus stop islands prior to placing special polymer cement pavement markings for the bike lanes.

_ Cold Milling HMA Surface - 2021 Remobilization	5017051	2145	1125	PW-7005	1	Extra	1.000	LS	9,200.00000	\$9,200.00
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Reason: Due to lane restrictions in place for a new development on the north side of Kercheval between Van Dyke and Parker, the Contractor could not complete milling and resurfacing work in 2020 during production paving. This item accounts for their return to site to complete small volume work. The unit price was negotiated and in line with the type and circumstances of this work.

_ HMA, 4E3 and 5E3 - 2021 Remobilization	5017031	2150	1130	PW-7005	1	Extra	200.000	Ton	200.00000	\$40,000.00
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Reason: Due to lane restrictions in place for a new development on the north side of Kercheval between Van Dyke and Parker, the Contractor could not complete milling and resurfacing work in 2020 during production paving. This item accounts for their return to site to complete small volume work. The unit price was negotiated and in line with the type and circumstances of this work.

_ Track, Rem - Modified	2047001	2155	1135	PW-7005	1	Extra	682.000	Ft	42.00000	\$28,644.00
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Reason: Latent field condition that was in conflict with proposed work and required removal. The unit price was negotiated and in line with average unit prices for the type and circumstances of this work. No additional time is warranted for this work.

_ COD Marketing Signs	8107051	2160	1140	PW-7005	1	Extra	1.000	LS	3,270.56000	\$3,270.56
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Reason: Additional temporary special signs at the request of DPW. Fabrication arranged by and invoiced to the Contractor to be reimbursed through this item.

_ Cold Weather Costs	1077060	2165	1145	PW-7005	1	Extra	20,133.750	Dir	1.00000	\$20,133.75
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Reason: This item accounts for additional costs incurred to procure material and protect completed work outside seasonal suspension. Included in this cost are winter concrete service charges, and concrete and grade protection blankets. The unit price was negotiated and in line with the type and circumstances of this work. Supporting documentation is on file.

_ Temporary Bus Stops	8157050	2170	1150	PW-7005	1	Extra	2.000	Ea	300.00000	\$600.00
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Reason: This item accounts for the additional costs incurred to temporarily maintain bus stops that remained in service during construction. The unit price was negotiated and in line with the type and circumstances of this work. No additional time is warranted for this work.



City of Detroit

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12/7/2022 8:29 AM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ TS Face, Bag and Unbag	8207050	2175	1155	PW-7005	1	Extra	5.000	Ea	500.00000	\$2,500.00

Reason: This item accounts for covering and uncovering case signs during staged construction when traffic was shifted and left turns were prohibited. The unit price was negotiated and in line with the type and circumstances of this work. No additional time is warranted for this work.

_ Pavt Mrkg, Rework	8107051	2185	1165	PW-7005	1	Extra	1.000	LS	2,000.00000	\$2,000.00
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Reason: This item accounts for the additional cost incurred to adjust permanent pavement markings at the Kercheval and Parker intersection so that the pedestrian crosswalk was not in conflict with on street parking.

Total Dollar Value: \$134,104.81

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
PW-7005	City of Detroit - Kercheval Streetscape	0	CNST			
1	City of Detroit					\$116,159.93

Total: \$116,159.93

Total Net Change Amount: \$116,159.93



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Contract Modification

12/7/2022 8:29 AM

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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: Major Cement Co. Joe Scappaticci Digitally signed by Joe Scappaticci DN: C=US, E=joe@majorcontracting.com, O=Major Contracting Group, Inc., OU=Major, CN=Joe Scappaticci Date: 2022.12.07 13:20:02-05'00'		Recommended by Construction Engineer: Steven Bannasch <i>Steven R Bannasch</i> Steven R. Bannasch Dec 7 2022 5:52 PM DocuSign	
Signature	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@aacom.com, O=State of Michigan, C=US Date: 2022.12.07 14:19:12-05'00'		Authorized by Managing Office Manager: Pamela Lemme <i>Pamela A Lemme</i> Pamela A. Lemme Dec 7 2022 5:35 PM DocuSign	
Signature	Date	Signature	Date
City Engineer: Richard Doherty <i>Richard Doherty</i> Richard Doherty City Engineer Dec 8 2022 11:08 AM DocuSign			
Signature	Date	Signature	Date
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