



City of Detroit, DPW / City Engineering Division

Contract Modification

11/3/2023 3:20 PM

FieldManager 5.3c

Contract: .PW-7045, Midtown West Wgle 4th Street Construction - Phase II

Cont. Mod. Number	Revision Number	Cont. Mod. Date	Electronic File Created	Net Change	Awarded Contract Amount
1		11/3/2023	No	\$-79,790.21	\$548,340.00
Route		Managing Office		District	Entered By
		HNTB Detroit		07449	Marc Ledent
Contract Location					
Detroit					

Short Description

Final Balancing of Existing Items and Adding Extra Items

Description of Changes

- A. Original Contract Amount: \$548,340.00
 B. Current Contract Value (including this revision): \$468,549.79
 C. Net Total Change (B-A): -\$79,790.21
 D. Net Percentage Change (C/A*100): -14.55%

This Contract Modification (CM) balances original items and adds extra items of work. This CM also includes overtime costs incurred by the City of Detroit for inspection personnel assigned to the project due to the Contractor electing to work in excess of 8 hours per day or on weekends.

This CM was reviewed and approved by Pamela Lemme, Senior Associate Civil Engineer - City Engineering Division; Lacey Hoefler Hicks, HNTB Consultant Project Manager; Richard Doherty, City Engineer - City Engineering Division.

The extra items and negotiated costs within this CM compensate the Contractor (Prime Contract and all applicable Subcontractors) fully for all cost related to the noted extras and work to perform these extra items. No other claim for additional compensation will be paid or considered as related to the extras detailed within this Contract Modification.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Asphalt Pavement, Rem	5017011	0185	0005	PW-7045	0000	Original	-6.330	Syd	44.00000	\$-278.52
_ Cable, Equipment Grounding Wire, 1/C#4, Modified	8187001	0145	0010	PW-7045	0001	Original	-20.000	Ft	10.00000	\$-200.00
_ Cable, Sec, 600V, 2, 1/#4, Modified	8187001	0150	0015	PW-7045	0001	Original	-20.000	Ft	15.00000	\$-300.00



Contract Modification

City of Detroit, DPW / City Engineering Division

11/3/2023 3:20 PM

FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Cable, St Ltg, 600V, 2, 1?C #10 & 1, #12 Ground	8187001	0155	0020	PW-7045	0001	Original	-5.000	Ft	70.00000	\$-350.00
_ Conc Pavt with Integral Curb, Reinf, 9 inch, Modified	6027011	0190	0030	PW-7045	0000	Original	260.560	Syd	151.00000	\$39,344.56
Reason: Category balancing.										
_ Conc Pavt with Integral Curb, Reinf, 9 inch, Modified	6027011	0190	0035	PW-7045	0001	Original	-315.000	Syd	151.00000	\$-47,565.00
Reason: Category balancing.										
_ Concrete Pavt, Rem, Modified	2047011	0030	0040	PW-7045	0000	Original	-116.670	Syd	1.00000	\$-116.67
_ Dr Structure Cover, Adj, Case 1, Modified	4037050	0100	0055	PW-7045	0001	Original	1.000	Ea	1,000.00000	\$1,000.00
_ Dr Structure Lead, Cleaning, Modified	4037001	0085	0060	PW-7045	0001	Original	-29.000	Ft	30.00000	\$-870.00
_ Granular Material, CI II, Modified	2057021	0180	0070	PW-7045	0000	Original	-45.700	Cyd	70.00000	\$-3,199.00
_ Pavt Mrkg, Polyurea, Stop Bar, 24 inch	8117050	0200	0080	PW-7045	0001	Original	-1.000	Ea	1,000.00000	\$-1,000.00
_ Sanitary Sewer Lead, HDPE, 12 inch	4027001	0070	0085	PW-7045	0000	Original	-8.000	Ft	250.00000	\$-2,000.00



Contract Modification

City of Detroit, DPW / City Engineering Division

11/3/2023 3:20 PM

FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Sidewalk Ramp, ADA, Modified	8037010	0105	0090	PW-7045	0001	Original	-390.000	Sft	12.00000	\$-4,680.00
_ Sidewalk, Conc, 4 inch, Modified	8037010	0110	0095	PW-7045	0001	Original	-2,544.000	Sft	7.00000	\$-17,808.00
_ TCLP Analysis	2087050	0060	0105	PW-7045	0000	Original	-1.000	Ea	3,000.00000	\$-3,000.00
_ Tree Grate	8507050	0170	0110	PW-7045	0001	Original	-9.000	Ea	2,000.00000	\$-18,000.00
_ Tree Pit	8507050	0175	0115	PW-7045	0001	Original	-9.000	Ea	1,000.00000	\$-9,000.00
Conduit, DB, 2, 3 inch	8182053	0140	0125	PW-7045	0000	Original	-145.000	Ft	140.00000	\$-20,300.00
Detectable Warning Surface	8030010	0195	0135	PW-7045	0001	Original	-12.000	Ft	50.00000	\$-600.00
Dr Structure, 48 inch dia	4030210	0075	0140	PW-7045	0000	Original	1.000	Ea	7,000.00000	\$7,000.00
Dr Structure, Tap, 12 inch	4030312	0080	0145	PW-7045	0000	Original	-1.000	Ea	1,200.00000	\$-1,200.00
Erosion Control, Silt Fence	2080036	0055	0160	PW-7045	0000	Original	-313.000	Ft	3.00000	\$-939.00



Contract Modification

City of Detroit, DPW / City Engineering Division

11/3/2023 3:20 PM

FieldManager 5.3c

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Excavation, Earth	2050016	0035	0165	PW-7045	0000	Original	-75.680	Cyd	30.00000	\$-2,270.40
Non Haz Contam Matl HandlingandDisp, LM	2050031	0040	0180	PW-7045	0001	Original	-100.000	Cyd	40.00000	\$-4,000.00
Pavt, Rem	2040050	0020	0185	PW-7045	0000	Original	-405.000	Syd	1.00000	\$-405.00
Pavt, Rem	2040050	0020	0190	PW-7045	0001	Original	-76.330	Syd	1.00000	\$-76.33
Seeding, Mixture THM	8160039	0125	0195	PW-7045	0001	Original	6.520	Lb	60.00000	\$391.20
Sidewalk, Rem	2040055	0025	0200	PW-7045	0000	Original	-14.660	Syd	28.00000	\$-410.48

Total Dollar Value: \$-90,832.64

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Foundation Installation Pay Item Discrepancy	8197051	0235	0245	PW-7045	0001	Extra	1.000	LS	650.00000	\$650.00

Reason: The Engineer directed the Contractor to install street light foundation standard and luminaire as per the contract drawings. The contract line items did not address installation of PLA provided foundation. This item compensates the Contractor for installation of the provided foundation.

The unit price for this item was based upon Negotiated Prices in accordance with Subsection 109.05C of the MDOT 2020 Standard Specifications for Construction.



Contract Modification

City of Detroit, DPW / City Engineering Division

11/3/2023 3:20 PM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ Gas Main, Rem	2037001	0230	0240	PW-7045	0001	Extra	10.000	Ft	95.00000	\$950.00

Reason: While excavating for the installation of the new sewer across 4th Street north of Brainard multiple existing gas mains were located that were in conflict with the new sewer. After the utility company had determined that the lines were dead the Contractor was directed to remove and cap the sections necessary to complete the installation of the sewer.

The unit price for this item was based upon Negotiated Prices in accordance with Subsection 109.05C of the MDOT 2020 Standard Specifications for Construction.

_ Inspector Overtime (1.5x)	8167040	0245	0255	PW-7045	0001	Extra	11.500	Hr	-52.50000	\$-603.75
--------------------------------	---------	------	------	---------	------	-------	--------	----	-----------	-----------

Reason: In accordance with the contract documents, Article 40 - Contract Deductions for City of Detroit Personnel Overtime Pay and Item 9 of the City of Detroit Department of Public Works Standard Specifications for Paving and Related Construction - General Specifications, the Contractor is required to bear overtime costs incurred by the City of Detroit for inspection personnel assigned to the project when the Contractor elects to work in excess of 8 hours per day or on Saturday and/or Sunday. The unit cost is as determined by the contract documents for this work. Documentation is located in the project files.

_ Ltg Fdn Rem and Replace	8197051	0240	0250	PW-7045	0001	Extra	1.000	LS	5,886.18000	\$5,886.18
------------------------------	---------	------	------	---------	------	-------	-------	----	-------------	------------

Reason: The light fixture, luminaire and foundation for this project were supplied by PLA to be installed by the Contractor. The anchor bolt pattern of the foundation originally supplied by PLA did not match the fixture supplied by PLA. As such, the Contractor was directed to remove the foundation provided by PLA, return the foundation to PLA's yard, install a new foundation provided by PLA and splice conduits to the new foundation. This pay item compensates the Contractor for all work associated with replacing this foundation.

The unit price for this item was based upon Negotiated Prices in accordance with Subsection 109.05C of the MDOT 2020 Standard Specifications for Construction.

Dr Structure, Rem	2030011	0215	0225	PW-7045	0001	Extra	2.000	Ea	1,100.00000	\$2,200.00
-------------------	---------	------	------	---------	------	-------	-------	----	-------------	------------

Reason: When cutting grade north of Brainard existing crock catch basins were found on both the east and west sides of the road. The catch basins were found to only have approximately 4' of sewer connected to them, which were bulkheaded. As the catch basins were no longer needed for drainage the Contractor was directed to remove the structures and sewer lines in their entirety.

The unit price for this item was based upon Negotiated Prices in accordance with Subsection 109.05C of the MDOT 2020 Standard Specifications for Construction.

Exploratory Investigation, Vertical	2040080	0210	0220	PW-7045	0001	Extra	16.000	Ft	80.00000	\$1,280.00
---	---------	------	------	---------	------	-------	--------	----	----------	------------

Reason: While excavating for the installation of the new sewer across 4th Street north of Brainard multiple existing gas mains were located that were in conflict with the new sewer. The Engineer agreed to compensate the Contractor for Exploratory Investigation that was completed in order to locate and and expose these gas mains so that they could be confirmed to be dead by the utility owner.

The unit price for this item was based upon Negotiated Prices in accordance with Subsection 109.05C of the MDOT 2020 Standard Specifications for Construction.



City of Detroit, DPW / City Engineering Division

Contract Modification

11/3/2023 3:20 PM

FieldManager 5.3c

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Sewer, Rem, Less than 24 inch	2030015	0225	0235	PW-7045	0001	Extra	8.000	Ft	85.00000	\$680.00

Reason: When cutting grade north of Brainard existing crock catch basins were found on both the east and west sides of the road. The catch basins were found to only have approximately 4' of sewer connected to them, which were bulkheaded. As the catch basins were no longer needed for drainage the Contractor was directed to remove the structures and sewer lines in their entirety.

The unit price for this item was based upon Negotiated Prices in accordance with Subsection 109.05C of the MDOT 2020 Standard Specifications for Construction.

Total Dollar Value: \$11,042.43

Total Net Change Amount: \$-79,790.21

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 Contracting Group, Inc. Digitally signed by Joe Scappaticci DN: c=US, e=joe@majorcontracting.com, o=Major Contracting Group, Inc., ou=Major, cn=Joe Scappaticci Date: 2023.11.03 15:34:37-0400		Recommended by Construction Engineer: Steven Banasch Digitally signed by Steven Banasch DN: cn=Steven Banasch, o=City of Detroit, ou=Engineering, email=steven.banasch@cityofdetroit.gov Date: 2023.11.03 15:55:48-0400	
Signature	Date	Signature	Date
Prepared by Project Engineer: Lacey Hoefler Digitally signed by Lacey Hoefler DN: cn=Lacey Hoefler, o=City of Detroit, ou=Engineering, email=lacey.hoefler@cityofdetroit.gov Date: 2023.11.03 15:56:47-0400		Authorized by City Engineer: Richard Doherty Digitally signed by Richard Doherty DN: cn=Richard Doherty, o=City of Detroit, ou=Engineering, email=richard.doherty@cityofdetroit.gov Date: 2023.11.03 15:54:24-0400	
Signature	Date	Signature	Date
Recommended by Project Manager: Pamela Lemme Digitally signed by Pamela Lemme DN: cn=Pamela Lemme, o=City of Detroit, ou=Engineering, email=pamela.lemme@cityofdetroit.gov Date: 2023.11.03 15:54:24-0400		Reviewed by HRD: Steve Girodat Digitally signed by Steve Girodat DN: cn=Steve Girodat, o=City of Detroit, ou=Engineering, email=steve.girodat@cityofdetroit.gov Date: 2023.11.03 15:52:40-0400	
Signature	Date	Signature	Date

Contract: .PW-7045

Cont. Mod.: 1

Page 6 of 6