



Contract Modification

Contract: .2022-009, Geddes Avenue & S Huron Parkway/Tuebingen Parkway Resurfacing

Cont. Mod. Number 2	Revision Number	Cont. Mod. Date 6/2/2023	Electronic File Created No	Net Change \$151,692.50	Awarded Contract Amount \$4,230,895.60
Route		Managing Office City of Ann Arbor		District 06006	Entered By Tracy Anderson
Contract Location Geddes Avenue & S Huron Parkway/					

Short Description

Added water main, undercut on Geddes, balanced some unused quantities

Description of Changes

- A. Original Contract Amount: \$4,230,895.60
- B. Current Contract Value (including this revision): \$4,779,986.04
- C. Net Total Change (B-A): \$549,090.44
- D. Net Percent Change (C/A*100): 13%

This contract modification (CM) adjusts completed original contract pay item quantities that are either over or under their respective authorized contract quantity for the job completed to date. Estimated increases are included in this CM for the remainder of the job, final quantities will be balanced in the final change order. It also addresses the use of new/extra pay items. Quantities are based on either final field measurements or another method agreed upon by the City and the Contractor. Quantity increases and decreases together with new/extra items of work are primarily due errors and omissions, field conditions encountered during construction, supply chain issues or value added work.

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Curb, Gutter, and Curb and Gutter, Any Type, Rem	2047001	0040	0040	2022-009	0000	Original	1,500.000	Ft	15.05000	\$22,575.00
Reason: removed damaged curb and unknown E-type curb										
_ Exploratory Excavation, Vertical	2047001	0045	0045	2022-009	0000	Original	15.000	Ft	113.85000	\$1,707.75
Reason: additional exploratory excavation for lowering leads for Onondaga retaining wall										
_ Sidewalk, Sidewalk Ramp, and Driveway Approach, Any Thickness, Rem	2047011	0055	0055	2022-009	0000	Original	100.000	Syd	17.50000	\$1,750.00
Reason: remove sidewalk for Onondaga retaining wall lead lowering										



Contract Modification

Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Undercutting, Type IIC	2057021	0095	0095	2022-009	0000	Original	325.000	Cyd	92.75000	\$30,143.75
Reason: undercut from sta. 110+90 to 13+70										
Subbase, CIP	3010002	0115	0115	2022-009	0000	Original	-200.000	Cyd	48.50000	\$-9,700.00
Reason: balance										
Sewer, CI IV, 18 inch, Tr Det B	4020989	0135	0135	2022-009	0000	Original	30.000	Ft	172.00000	\$5,160.00
Reason: field change										
Trench Undercut and Backfill	4021260	0145	0145	2022-009	0000	Original	-50.000	Cyd	62.50000	\$-3,125.00
Reason: balance										
Dr Structure, Tap, 12 inch	4030312	0185	0185	2022-009	0000	Original	3.000	Ea	785.00000	\$2,355.00
Reason: field change										
_ Dr Structure, Temp Lowering, Modified	4037050	0235	0235	2022-009	0000	Original	1.000	Ea	775.00000	\$775.00
Reason: balance										
_ Structure, Reconstruct	4037050	0240	0240	2022-009	0000	Original	-5.000	Ea	4,400.00000	\$-22,000.00
Reason: balance										
Cement	6030005	0295	0295	2022-009	0000	Original	-20.000	Ton	250.00000	\$-5,000.00
Reason: balance										
_ Curb and Gutter, Conc, Barrier	8027001	0310	0310	2022-009	0000	Original	1,500.000	Ft	40.50000	\$60,750.00
Reason: replace damaged curb and unknown E-type curb with barrier curb										



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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
_ Sidewalk, Conc, 4 inch, Modified	8037010	0365	0365	2022-009	0000	Original	100.000	Sft	7.70000	\$770.00
Reason: add sidewalk for Onondaga retaining wall lead lowering										
Pavt Mrkg, Polyurea, 4 inch, Yellow	8110092	0405	0405	2022-009	0000	Original	200.000	Ft	0.79000	\$158.00
Reason: field change										
_ Cable, in Conduit, 600V, 1/C#6	8197001	0575	0575	2022-009	0000	Original	20.000	Ft	3.50000	\$70.00
Reason: Balance										
_ Handhole Assembly, 24 Inch x 36 Inch	8197050	0585	0585	2022-009	0000	Original	-1.000	Ea	6,000.00000	\$-6,000.00
Reason: removed handhole										
_ Fire Hydrant Assembly, with Extensions, Complete	8237050	0625	0625	2022-009	0000	Original	-1.000	Ea	8,610.00000	\$-8,610.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exeption of removing a fire hydrant since there is no existing hydrant.										
_ Tapping Sleeve, 6 inch x 6 inch x 6 inch , Valve and Box	8237050	0630	0630	2022-009	0000	Original	-1.000	Ea	8,275.00000	\$-8,275.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exeption of removing a fire hydrant since there is no existing hydrant.										

Total Dollar Value: \$63,504.50



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ PC 350, D.I. Water Main, w/ Polyethylene Wrap, 6 inch, Tr Det 1, Mod	8237001	0680	0680	2022-009	0000	Extra	100.000	Ft	279.10000	\$27,910.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and "Water Main and Appurtenances" detailed specification in contract.										
_ Gate Valve-in-Box, 6 inch	8237050	0685	0685	2022-009	0000	Extra	1.000	Ea	2,855.00000	\$2,855.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and "Water Main and Appurtenances" detailed specification in contract.										
_ 45 deg Bend, 6 inch	8237050	0690	0690	2022-009	0000	Extra	4.000	Ea	550.00000	\$2,200.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and "Water Main and Appurtenances" detailed specification in contract.										
_ Tee, 6 inch x 6 inch x 6 inch	8237050	0695	0695	2022-009	0000	Extra	2.000	Ea	715.00000	\$1,430.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and "Water Main and Appurtenances" detailed specification in contract.										
_ Fire Hydrant Assembly, Remove	8237050	0700	0700	2022-009	0000	Extra	1.000	Ea	785.00000	\$785.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exeption of removing a fire hydrant since there is no existing hydrant.										
_ Water Main Pipe Abandonment	8237051	0705	0705	2022-009	0000	Extra	1.000	LS	4,838.00000	\$4,838.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exeption of removing a fire hydrant since there is no existing hydrant.										
_ Hydrant, valve, box, & adjustment	8237050	0725	0725	2022-009	0000	Extra	1.000	Ea	7,050.00000	\$7,050.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exeption of removing a fire hydrant since there is no existing hydrant.										



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New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
_ 6" line-stop if necessary	8237050	0730	0730	2022-009	0000	Extra	2.000	Ea	9,250.00000	\$18,500.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exception of removing a fire hydrant since there is no existing hydrant.										
_ Anode	8237050	0735	0735	2022-009	0000	Extra	2.000	Ea	785.00000	\$1,570.00
Reason: added water main to project due to broken valves reference sheet 37 of 04/06/23 construction plan set and attached "Water Main Abandonment" with the exception of removing a fire hydrant since there is no existing hydrant.										
Geotextile, Separator Furnish & place non-woven geotextile seperator	3080005	0740	0740	2022-009	0000	Extra	2,000.000	Syd	2.90000	\$5,800.00
Reason: added seperator for undercut										
_ 48" sanitary manhole, precast	2037050	0745	0745	2022-009	0000	Extra	1.000	Ea	13,750.00000	\$13,750.00
Reason: Added manhole S-01 to properly abandon sanitary sewer										
_ Excavate and Backfill for Water Lead	8207001	0750	0750	2022-009	0000	Extra	30.000	Ft	50.00000	\$1,500.00
Reason: added water main and need to transfer services										

Total Dollar Value: \$88,188.00

Time Extensions

Site	Site Description	Site Type	Original Compl. Date/Days	Additional No. of Days	New Compl. Date/Days
00	SITE NUMBERS SHOULD BE CODED 00	Completion Date	10/28/2022		7/5/2023
Reason: 65 days from the start date of Geddes, May 1, 2023.					



Contract Modification

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
2022-009	Geddes Avenue & S Huron Parkway/Tuebingen Parkway Resurfacin	N/A	XMPT	STUL	N/A	
	0000					\$151,692.50
Total:						\$151,692.50

Total Net Change Amount: \$151,692.50

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. _____ Signature	_____ Date	Project Engineer/Manager, Tracy Anderson, PE _____ Signature	_____ Date
City Engineer, Nicholas Hutchinson, PE _____ Signature	_____ Date	Interim Public Services Area Administrator, Brian Steglitz _____ Signature	_____ Date
City Attorney, Atleen Kaur _____ Signature	_____ Date	City Administrator, Milton Dohoney Jr. _____ Signature	_____ Date