



Contract Modification

Contract: _2016-020, Street Surface Treatments-2017

Cont. Mod. Number 3	Revision Number	Cont. Mod. Date 12/7/2018	Electronic File Created No	Net Change \$43,029.76	Awarded Contract Amount \$3,900,794.97
Route		Managing Office City of Ann Arbor		District 0	Entered By Dave Dykman
Contract Location City Wide / Various					

Short Description

Final adjustment of quantities over/under the authorized amount and allowance for extra work.

Description of Changes

- A. Original Contract Amount: \$3,900,794.97
- B. Current Contract Value (including this revision): \$4,433,924.73
- C. Net Total Change (B-A): \$533,129.76
- D. Net Percent Change (C/A*100): 13.67%

This is the final modification for this contract. It balances the final quantities for any/all contract pay items not previously addressed, and also includes the addition of three (3) new/extra pavement marking pay items. The new items were added to allow for a material change from thermoplastic to waterborne paint for the 4 inch and 6 inch white longitudinal pavement markings, and also to complete pavement marking work on N Maple Rd that wasn't included in the original contract. Reasons for quantity increases/decreases are further described within, and are mainly due to errors and omissions, field conditions encountered during construction, value added work, and/or necessity of use. All quantities are based on final field measurements.

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 Plas, D A Sym, Bike	8110049	0075	0070	_2016-020	001	Original	-10.000	Ea	189.00000	\$-1,890.00

Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.

Pavt Mrkg, Ovly Cold Plastic,Bike,Sm Sym	8110058	0080	0075	_2016-020	001	Original	-10.000	Ea	175.00000	\$-1,750.00
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Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.

_ Pavt Mrkg, Ovly Cold Plastic, Sharrow Symbol	8117050	0085	0080	_2016-020	001	Original	-8.000	Ea	240.00000	\$-1,920.00
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Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.



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, Wet Retrflec Thermopl, 12 inch, Cross Hatching, Yellow	8117001	0125	0120	_2016-020	001	Original	-359.000	Ft	7.15000	\$-2,566.85
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										
_ Pavt Mrkg, Wet Retrflec Thermopl, 24 inch, Stop Bar	8117001	0130	0125	_2016-020	001	Original	12.000	Ft	15.30000	\$183.60
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										
_ Pavt Mrkg, Wet Retrflec Thermopl, 4 inch, Parking Sym, White	8117001	0135	0130	_2016-020	001	Original	-56.000	Ft	6.00000	\$-336.00
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										
_ Pavt Mrkg, Wet Retrflec Thermopl, Lt Turn Arrow Sym	8117050	0140	0135	_2016-020	001	Original	1.000	Ea	210.00000	\$210.00
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										
_ Pavt Mrkg, Wet Retrflec, Type NR, Paint, 4 inch, White, Temp	8127001	0220	0215	_2016-020	001	Original	18,978.000	Ft	0.67000	\$12,715.26
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										
_ Pavt Mrkg, Wet Retrflec, Type NR, Paint, 4 inch, Yellow, Temp	8127001	0225	0220	_2016-020	001	Original	25,816.000	Ft	0.67000	\$17,296.72
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										
Pavt Mrkg, Waterborne, 4 inch, Yellow	8110232	0300	0295	_2016-020	001	Extra	15,224.207	Ft	0.29000	\$4,415.02
Reason: This item of work is complete, and the quantity change reflects balancing based on final field measurements.										

Total Dollar Value: \$26,357.75



Contract Modification

New Items

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	ItemType	Proposed Quantity	Unit	Unit Price	Dollar Value
Pavt Mrkg, Waterborne, 4 inch, White	8110231	0295	0290	_2016-020	001	Extra	27,191.000	Ft	0.29000	\$7,885.39

Reason: The item is being added to provide for a material change and replaces the original contract pay item, 8110524 Pavt Mrkg, Wet Retrflec Thermopl, 4 inch, White. It is being added at the Contractor's request and the Project Engineer's approval. The quantity for this item reflects the entire amount placed as part of the project work based on final field measurements.

Pavt Mrkg, Waterborne, 6 inch, White	8110233	0305	0300	_2016-020	001	Extra	14,543.000	Ft	0.44000	\$6,398.92
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Reason: The item is being added to provide for a material change and replaces the original contract pay item, 8110524 Pavt Mrkg, Wet Retrflec Thermopl, 6 inch, White. It is being added at the Contractor's request and the Project Engineer's approval. The quantity for this item reflects the entire amount placed as part of the project work based on final field measurements.

_ Pavt Mrkg, Waterborne, 12in, X-Hatch, White	8117001	0330	0325	_2016-020	001	Extra	758.000	Ft	3.15000	\$2,387.70
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Reason: This item was added to the contract for use on N Maple Rd related to the traffic lane reconfiguration (four to three lane conversion) and the pavement markings for the buffered bike lanes, which were not included as part of the original contract work. The quantity for this item reflects the entire amount placed as part of the project work based on final field measurements.

Total Dollar Value: \$16,672.01

Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
_2016-020	Project	0	CNST			
	001 Category					\$43,029.76
Total:						\$43,029.76

Total Net Change Amount: \$43,029.76



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.

Contractor Representative: Strawser Construction Inc _____ Signature	_____ Date	Project Manager/Engineer: David Dykman, PE _____ Signature	_____ Date
_____ Signature	12/7/18 Date	_____ Signature	_____ Date
City Engineer: Nicholas Hutchinson, PE _____ Signature	_____ Date	Public Services Area Administrator, Craig Hupy _____ Signature	_____ Date
_____ Signature	_____ Date	City Administrator: Howard S. Lazarus _____ Signature	_____ Date