



# Contract Modification

**Contract: \_2018-021A, 2018 Ramp and Sidewalk Repair Project**

<b>Cont. Mod. Number</b> 5	<b>Revision Number</b>	<b>Cont. Mod. Date</b> 12/17/2018	<b>Electronic File Created</b> No	<b>Net Change</b> \$50,778.06	<b>Awarded Contract Amount</b> \$1,057,320.54
<b>Route</b>	<b>Managing Office</b> City of Ann Arbor		<b>District</b> 0	<b>Entered By</b> Jane K. Allen	
<b>Contract Location</b> 18-01,18-02,18-03,18-04, City of Ann Arbor					

### Short Description

A contract balancing of work completed in 2018. Three items remain for Spring 2019

### Description of Changes

- A. Original Contract Amount: \$ 1,057,320.54
- B. Current Contract Value (including this revision): \$ 1,202,206.13
- C. Net Total Change (B-A): \$144,885.59
- D. Net Percent Change (C/A\*100): 13.70%
- E. Revision Summary: This contract modification meets the Tier II approval threshold and is being requested by the City of Ann Arbor.

This contract modification is being created to partially balance the pay items in all eight (8) categories, as work required in the 2018 Sidewalk Areas had different funding sources and involved more work than estimated to make the sidewalks safe in Ann Arbor.

### Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Remove HMA Pavement	_206	0020	0025	2018-021A	001	Original	22.000	SFT	1.00000	\$22.00
HMA Patching	_208	0025	0030	2018-021A	001	Original	0.680	TON	275.00000	\$187.00
Remove Concrete Sidewalk or Drive - Any Thickness	_217	0055	0060	2018-021A	001	Original	834.000	SFT	0.01000	\$8.34
4-inch Sidewalk or Ramp	_223	0075	0080	2018-021A	001	Original	531.000	SFT	9.29000	\$4,932.99



# Contract Modification

## Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
6-inch Drive Approach, Ramp, or Sidewalk	_224	0080	0085	2018-021A	001	Original	303.000	SFT	13.21000	\$4,002.63
8-inch Fibermesh Reinforced Concrete - High Early	_226	0090	0095	2018-021A	001	Original	2,645.000	SFT	14.68000	\$38,828.60
Reason: More 8" Sidewalk, in that										
Integral Sidewalk Retaining Wall (6"-18")	_236	0105	0110	2018-021A	001	Original	12.000	SFT	10.00000	\$120.00
Adjust Monument Box or Valve Box	_252	0125	0130	2018-021A	001	Original	4.000	EACH	25.00000	\$100.00
Remove Concrete Sidewalk or Drive - Any Thickness	_217	0200	0205	2018-021A	002	Original	25.000	SFT	0.01000	\$0.25
4-inch Sidewalk or Ramp	_223	0220	0225	2018-021A	002	Original	25.000	SFT	9.29000	\$232.25
Remove HMA Pavement	_206	0425	0430	2018-021A	004	Original	186.000	SFT	1.00000	\$186.00
HMA Patching	_208	0430	0435	2018-021A	004	Original	7.460	TON	275.00000	\$2,051.50
Remove HMA Pavement	_206	0685	0690	2018-021A	006	Original	48.000	SFT	1.00000	\$48.00
HMA Patching	_208	0690	0695	2018-021A	006	Original	3.800	TON	275.00000	\$1,045.00



# Contract Modification

## Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
Mulch Blanket	_260	0945	0950	2018-021A	007	Original	25.000	SYD	1.50000	\$37.50
Remove HMA Pavement	_206	0965	0970	2018-021A	008	Original	282.000	SFT	1.00000	\$282.00
HMA Patching	_208	0970	0975	2018-021A	008	Original	9.360	TON	275.00000	\$2,574.00
Mulch Blanket	_260	1065	1070	2018-021A	008	Original	70.000	SYD	1.50000	\$105.00
_ Sidewalk Grading	8037001	1085	1090	2018-021A	006	Extra	-494.000	Ft	2.50000	\$-1,235.00
_ Sidewalk Ramp Grading	8037050	1090	1095	2018-021A	006	Extra	-2.000	Ea	500.00000	\$-1,000.00
_ Remove and Replace Brick Pavers, Any Typ	8037010	1095	1100	2018-021A	006	Extra	-56.000	Sft	45.00000	\$-2,520.00
Railing for Steps	8030020	1100	1105	2018-021A	006	Extra	5.000	Ft	485.00000	\$2,425.00
Reason: A second set of step installed during construction needed railing										
Steps, Conc	8030100	1105	1110	2018-021A	006	Extra	2.000	Cyd	825.00000	\$1,650.00
_ Aggregate surface Course, 23A, C.I.P	3067021	1110	1115	2018-021A	006	Extra	-23.000	Cyd	35.00000	\$-805.00



# Contract Modification

## Increases / Decreases

Item Description	Item Code	Prop. Line	Proj. Line	Project	Catg.	Item Type	Quantity Change	Unit	Unit Price	Dollar Value
_ Sand Base Course, CI II - C.I.P.	3017021	1115	1120	2018-021A	006	Extra	-100.000	Cyd	25.00000	\$-2,500.00

**Total Dollar Value: \$50,778.06**

## Project / Category Summary

Project/Catg	Project/Category Description	Federal Number	Project Status	Finance System	Control Section	Dollar Value
2018-021A	2018 Ramp and Sidewalk Repair Project	0	CNST			
001	City of Ann Arbor Millage					\$48,201.56
002	Non-Taxable City of Ann Arbor					\$232.50
004	U of M					\$2,237.50
006	County Millage on Majors					\$-2,892.00
007	Act 51 Major					\$37.50
008	Act 51 Local					\$2,961.00

**Total: \$50,778.06**

**Total Net Change Amount: \$50,778.06**



# 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: Doan Construction Co.  _____ Signature _____ Date	Jane K Allen, Project Engineer  _____ Signature _____ Date
Nicholas Hutchinson, P.E., City Engineer  _____ Signature _____ Date	Craig Hupy, Public Services Area Administrator  _____ Signature _____ Date
Howard S Lazarus, City Administrator  _____ Signature _____ Date	