

# CITY OF NORTHFIELD

801 Washington Street  
Northfield, MN 55057  
Project 2010STRT-A10 - East Cannon River Trail  
Final Pay Request No. 11

Contractor: Crane Creek Asphalt  
710 24th Street NW  
Faribault, MN 55021

Contract No.  
Vendor No. N/A  
For Period: 3/3/2018 - 5/25/2018  
Warrant # \_\_\_\_\_ Date \_\_\_\_\_

## Contract Amounts

Original Contract	\$619,579.62
Contract Changes	\$136,160.60
Revised Contract	\$755,740.22

## Work Certified To Date

Base Bid Items	\$723,458.07
Backsheet	\$0.00
Change Order	\$153,303.25
Supplemental Agreement	\$0.00
Work Order	\$0.00
Material On Hand	\$0.00
Total	\$876,761.32

## Funds Encumbered

Original	\$619,579.62
Additional	N/A
Total	\$619,579.62

	Work Certified This Request	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Request	Total Amount Paid To Date
2010STRT-A10	\$121,891.75	\$876,761.32	\$0.00	\$747,320.87	\$129,440.45	\$876,761.32
Percent Retained: 0.0000%						
Amount Paid This Final Pay Request					\$129,440.45	

I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, and pursuant to, the terms of the Contract is as shown in this Final Voucher.

Approved By Simonson, Sean M  
57edc109d1b2c9abac85c3c88457c448  
80860194b2c21cf59a53a4616a6e7215

Project Manager

05/22/2018

Date

Approved By

N/A

City Clerk

Date

Approved By Gieseke, Wayne R  
54469364192225e60a4e9f5adbef5950  
ce5d0e2e875ad18e29f091d5fcd008b

Contractor

05/23/2018

Date

Approved By

N/A

Mayor

Date

Approved By Bennett, David  
d31b85a0ae06715cd032e9eed0daed4c  
309f94f161ed5bb660997053440dfea0

City Engineer

05/29/2018

Date

**CITY OF NORTHFIELD**  
801 Washington Street  
Northfield, MN 55057  
Project No. 2010STRT-A10  
Final Pay Request No. 11

### **2010STRT-A10 Payment Summary**

<b>No.</b>	<b>From Date</b>	<b>To Date</b>	<b>Work Certified Per Request</b>	<b>Amount Retained Per Request</b>	<b>Amount Paid Per Request</b>
1	06/01/2016	06/23/2016	\$68,472.98	\$3,423.65	\$65,049.33
2	06/24/2016	10/21/2016	\$42,239.37	\$2,111.97	\$40,127.40
3	10/22/2016	02/24/2017	\$47,294.55	\$2,364.73	\$44,929.82
4	02/25/2017	07/07/2017	\$54,298.11	\$2,714.90	\$51,583.21
5	07/08/2017	08/18/2017	\$169,251.21	\$8,462.56	\$160,788.65
6	08/19/2017	09/11/2017	\$51,637.27	\$2,581.86	\$49,055.41
7	09/12/2017	09/29/2017	\$36,925.56	\$1,846.28	\$35,079.28
8	09/30/2017	11/10/2017	\$176,120.71	\$8,806.04	\$167,314.67
9	11/11/2017	12/19/2017	\$73,173.36	\$3,658.67	\$69,514.69
10	12/20/2017	03/02/2018	\$35,456.45	(\$28,421.96)	\$63,878.41
11	03/03/2018	05/25/2018	\$121,891.75	(\$7,548.70)	\$129,440.45
<b>Totals:</b>			<b>\$876,761.32</b>	<b>\$0.00</b>	<b>\$876,761.32</b>

### **2010STRT-A10 Funding Category Report**

<b>Funding Category No.</b>	<b>Work Certified To Date</b>	<b>Less Amount Retained</b>	<b>Less Previous Payments</b>	<b>Amount Paid This Request</b>	<b>Total Amount Paid To Date</b>
001	876,761.32	0.00	747,320.87	129,440.45	876,761.32
<b>Totals:</b>	<b>\$876,761.32</b>	<b>\$0.00</b>	<b>\$747,320.87</b>	<b>\$129,440.45</b>	<b>\$876,761.32</b>

### **2010STRT-A10 Funding Source Report**

<b>Accounting No.</b>	<b>Funding Source</b>	<b>Amount Paid This Request</b>	<b>Revised Contract Amount</b>	<b>Funds Encumbered To Date</b>	<b>Paid To Contractor To Date</b>
Dundas	Local	20,710.47	120,918.44	99,132.74	140,281.81
Northfield	Local	108,729.97	634,821.79	520,446.88	736,479.51
<b>Totals:</b>		<b>\$129,440.44</b>	<b>\$755,740.22</b>	<b>\$619,579.62</b>	<b>\$876,761.32</b>

**2010STRT-A10 Project Item Status**

Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
<b>A - Base Bid</b>									
1	2011.601	CONSTRUCTION SURVEYING	LS	\$14,300.00	1	0	\$0.00	1	\$14,300.00
2	2021.501	MOBILIZATION	LS	\$17,156.82	1	0	\$0.00	1	\$17,156.82
3	2101.502	CLEARING	TREE	\$250.00	25	0	\$0.00	5	\$1,250.00
4	2101.506	GRUBBING	ACRE	\$3,000.00	2.5	0	\$0.00	2.5	\$7,500.00
5	2101.507	GRUBBING	TREE	\$100.00	25	0	\$0.00	5	\$500.00
6	2104.501	REMOVE CURB AND GUTTER	L F	\$10.00	24	0	\$0.00	25	\$250.00
7	2104.501	REMOVE ACCESS OVER WETLAND	L F	\$8.00	180	0	\$0.00	180	\$1,440.00
8	2104.505	REMOVE BITUMINOUS PAVEMENT	S Y	\$2.00	191	0	\$0.00	200	\$400.00
9	2105.501	COMMON EXCAVATION (P)	C Y	\$8.00	6072	1847	\$14,776.00	7919	\$63,352.00
10	2105.507	SUBGRADE EXCAVATION	C Y	\$13.40	3629	1429	\$19,148.60	4019	\$53,854.60
11	2105.522	SELECT GRANULAR BORROW (CV)	C Y	\$17.00	1316	403	\$6,851.00	1034	\$17,578.00
12	2105.535	SALVAGED TOPSOIL (SV)	C Y	\$1.00	902	0	\$0.00	902	\$902.00
13	2105.535	SALVAGED TOPSOIL FROM STOCKPILE	C Y	\$1.00	775	0	\$0.00	775	\$775.00
14	2105.604	GEOTEXTILE FABRIC SPECIAL	S Y	\$1.25	1998	0	\$0.00	2350	\$2,937.50
15	2105.901	GRADING	SY	\$1.00	23061	0	\$0.00	23061	\$23,061.00
16	2118.501	AGGREGATE SURFACING CLASS 2 (OBSERVATION AREAS)	TON	\$17.10	43	0	\$0.00	88.68	\$1,516.43
17	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HOUR	\$100.00	42	0	\$0.00	38.75	\$3,875.00
18	2211.503	AGGREGATE BASE (CV) CLASS 5	C Y	\$12.20	5454	5005.06	\$61,061.73	11633	\$141,922.60
19	2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	\$56.00	1808	0	\$0.00	2095.59	\$117,353.04
20	2412.511	12X5 PRECAST CONCRETE BOX	L F	\$790.00	30	0	\$0.00	30	\$23,700.00

**2010STRT-A10 Project Item Status**

Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
		CULVERT							
21	2412.512	12X5 PRECAST CONCRETE BOX CULV END SECT	EACH	\$6,665.00	2	0	\$0.00	2	\$13,330.00
22	2451.511	COARSE FILTER AGGREGATE (CV)	C Y	\$34.00	1404	0	\$0.00	1558.18	\$52,978.12
23	2501.511	12" ALUM. CMP	L F	\$34.80	120	0	\$0.00	96	\$3,340.80
24	2501.511	18" ALUM. CMP	L F	\$38.50	30	0	\$0.00	30	\$1,155.00
25	2501.511	24" ALUM. CMP	L F	\$43.00	110	0	\$0.00	110	\$4,730.00
26	2501.511	TEMPORARY 48" CORRUGATED POLYETHYLENE (CP) INCLUDES REMOVAL	L F	\$97.00	80	0	\$0.00	76	\$7,372.00
27	2501.515	12" ALUM. CMP APRON	EACH	\$130.00	10	0	\$0.00	8	\$1,040.00
28	2501.515	18" ALUM CMP APRON	EACH	\$175.00	2	0	\$0.00	2	\$350.00
29	2501.515	24" ALUM CMP APRON	EACH	\$230.00	8	0	\$0.00	8	\$1,840.00
30	2501.515	TEMPORARY 48" CORRUGATED ALUMINIZED STEEL PIPE TYPE 2 FLARED END SECTION, INCLUDES REMOVAL	L F	\$1,642.00	4	0	\$0.00	4	\$6,568.00
31	2501.515	36" RC PIPE APRON	EACH	\$1,275.00	2	0	\$0.00	2	\$2,550.00
32	2501.561	36" RC PIPE CULVERT DES 3006 CL III	L F	\$87.00	30	0	\$0.00	32	\$2,784.00
33	2506.522	ADJUST FRAME AND RING CASTING	EACH	\$750.00	2	0	\$0.00	0	\$0.00
34	2511.502	RANDOM RIPRAP CLASS III	TON	\$51.00	261	0	\$0.00	165.7	\$8,450.70
35	2511.513	GRANULAR FILTER MATERIAL	TON	\$34.00	123	0	\$0.00	163.14	\$5,546.76
36	2511.515	GEOTEXTILE FILTER TYPE V	S Y	\$0.50	18459	0	\$0.00	16625.7	\$8,312.85
37	2521.501	6" CONCRETE WALK	S F	\$22.50	60	0	\$0.00	146	\$3,285.00
38	2531.618	TRUNCATED DOMES	S F	\$90.00	20	0	\$0.00	20	\$1,800.00
39	2557.603	INSTALL CHAIN LINK FENCE	L F	\$36.02	165	0	\$0.00	200	\$7,204.00
40	2564.602	TRAIL SIGNAGE	EACH	\$135.00	10	0	\$0.00	10	\$1,350.00
41	2573.502	SILT FENCE, TYPE	L F	\$1.45	11787	0	\$0.00	10110	\$14,659.50

**2010STRT-A10 Project Item Status**

Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
		MACHINE SLICED							
42	2573.530	STORM DRAIN INLET PROTECTION	EACH	\$125.00	4	0	\$0.00	0	\$0.00
43	2573.533	SEDIMENT CONTROL LOG TYPE COMPOST	L F	\$1.85	1450	0	\$0.00	1037	\$1,918.45
44	2573.535	STABILIZED CONSTRUCTION EXIT	LS	\$960.00	1	0	\$0.00	1	\$960.00
45	2573.602	ROCK DITCH CHECK	EACH	\$2.00	1	0	\$0.00	1	\$2.00
46	2574.525	FILTER TOPSOIL BORROW	C Y	\$23.00	514	476	\$10,948.00	476	\$10,948.00
47	2575.501	SEEDING	ACRE	\$350.00	4.72	0	\$0.00	5.59	\$1,956.50
48	2575.523	EROSION CONTROL BLANKETS CATEGORY 3, 2S NATURAL	S Y	\$1.18	19223	643	\$758.74	27708.68	\$32,696.24
49	2575.525	TURF REINFORCEMENT MAT CATEGORY 3	S Y	\$7.25	485	0	\$0.00	314	\$2,276.50
50	2575.560	HYDRAULIC BONDED FIBER MATRIX	LB	\$1.75	485	850	\$1,487.50	850	\$1,487.50
51	2575.603	ROOT BARRIER	L F	\$3.15	9456	0	\$0.00	7726	\$24,336.90
52	2575.608	SEED MIXTURE SPECIAL 1 32-241 (NATIVE CONSTRUCTION)	LB	\$8.10	15.2	0	\$0.00	10.34	\$83.75
53	2575.608	SEED MIXTURE SPECIAL 2 (NO MOW FESCUE)	LB	\$1.95	146	0	\$0.00	104.4	\$203.58
54	2575.608	SEED MIXTURE SPECIAL 3 (TYPICAL TRAIL)	LB	\$72.60	24.67	10.03	\$728.18	35.11	\$2,548.99
55	2575.608	SEED MIXTURE SPECIAL 4 (COVER CROP)	LB	\$0.50	125.5	0	\$0.00	3537.88	\$1,768.94
<b>Totals For Section A - Base Bid:</b>							<b>\$115,759.75</b>		<b>\$723,458.07</b>
<b>Change Order 1</b>									
57	2011.601	CONSTRUCTION SURVEYING	LS	\$1,500.00	1	0	\$0.00	1	\$1,500.00
60	2501.511	24" ALUM. CMP	L F	\$43.00	64	0	\$0.00	60	\$2,580.00
61	2501.515	24" ALUM CMP APRON	EACH	\$230.00	4	0	\$0.00	4	\$920.00
58	2501.515	"36" RC PIPE APRON"	EACH	(\$1,275.00)	2	0	\$0.00	2	(\$2,550.00)

### 2010STRT-A10 Project Item Status

Line	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
59	2501.561	"36" RC PIPE CULVERT DESIGN 3006 CLASS III"	L F	(\$87.00)	32	0	\$0.00	32	(\$2,784.00)
<b>Totals For Change Order 1:</b>							<b>\$0.00</b>		<b>(\$334.00)</b>
<b>Change Order 2 - Contract Completion Extension/Trail Section Substitution</b>									
64	2105.501	COMMON EXCAVATION (P)	C Y	\$8.00	2128	0	\$0.00	2143	\$17,144.00
66	2105.522	SELECT GRANULAR BORROW (CV)	C Y	(\$17.00)	917	0	\$0.00	0	\$0.00
69	2105.604	GEOTEXTILE FABRIC SPECIAL	S Y	\$1.25	6600	0	\$0.00	7953	\$9,941.25
70	2211.503	AGGREGATE BASE (CV) CLASS 5	C Y	\$12.20	165	0	\$0.00	157	\$1,915.40
65	2211.503	AGGREGATE BASE (CV) CLASS 5 MODIFIED	C Y	\$14.60	2186	420	\$6,132.00	2566	\$37,463.60
68	2451.511	COARSE FILTER AGGREGATE (CV)	C Y	\$34.00	2689	0	\$0.00	2533	\$86,122.00
67	2511.515	GEOTEXTILE FILTER TYPE V	S Y	\$0.50	2566	0	\$0.00	2102	\$1,051.00
<b>Totals For Change Order 2 - Contract Completion Extension/Trail Section Substitution:</b>							<b>\$6,132.00</b>		<b>\$153,637.25</b>
<b>Project Totals:</b>							<b>\$121,891.75</b>		<b>\$876,761.32</b>

### 2010STRT-A10 Material On Hand Balance

Line	Item	Date	Added	Used	Remaining
20	2412.511 12X5 PRECAST CONCRETE BOX CULVERT	2/24/2017	30 L F \$14,572.50	30 L F \$14,572.50	0 L F \$0.00
21	2412.512 12X5 PRECAST CONCRETE BOX CULV END SECT	2/24/2017	2 EACH \$4,167.40	2 EACH \$4,167.40	0 EACH \$0.00
31	2501.515 36" RC PIPE APRON	6/23/2016	2 EACH \$1,461.94	2 EACH \$1,461.94	0 EACH \$0.00
32	2501.561 36" RC PIPE CULVERT DES 3006 CL III	6/23/2016	32 L F \$1,700.40	32 L F \$1,700.40	0 L F \$0.00
<b>Material On Hand Total Amounts:</b>			<b>\$21,902.24</b>	<b>\$21,902.24</b>	<b>\$0.00</b>

### 2010STRT-A10 Contract Changes

No.	Type	Date	Explanation	Estimated Amount	Amount Paid To Date
CO1	Change Order	8/1/2016	Re-design of the centerline finished grade of the entire trail corridor.	(\$162.00)	(\$334.00)

**2010STRT-A10 Contract Changes**

No.	Type	Date	Explanation	Estimated Amount	Amount Paid To Date
CO2	Change Order	11/1/2016	Crane Creek Construction has requested the Completion Date for the contract be extended to October 27, 2017 due to the following conditions: In accordance with Section 16.4 "Time for Completion and Delay Damages" Section B of the General Conditions state: The Contractor shall not be charged liquidated damages or any excess cost when the delay in Substantial Completion of the Work is due to the following, and the Contractor has promptly given written notice of such delay to the Owner or Engineer: B. To unforeseeable causes beyond the control and without the direct or indirect fault or negligence of the Contractor or any of its Subcontractors or Suppliers, including but not restricted to acts of God, acts of the Owner, acts of another contractor in the performance of a contract with the Owner, fires, floods, epidemics, quarantine, strikes, freight embargoes, and abnormal weather. In addition to the Contract Extension, the trail section has also been modified in the locations noted below due to the abnormally wet conditions experienced during the 2016 Construction Season to allow for a more suitable Trail Section that will be constructible for the unforeseen conditions that have arisen. Trail Section Modification Locations: Sta. 31+50 - 35+00 - 350' Sta. 37+50 - 38+50 - 100' Sta. 46+50 - 62+50 - 1600' Sta. 65+00 - 73+50 - 850' Sta. 74+00 - 78+00 - 400' Total = 3300'	\$136,322.60	\$153,637.25
<b>Contract Change Totals:</b>				<b>\$136,160.60</b>	<b>\$153,303.25</b>