



# Memo

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TO: Mayor Manier and City Council  
FROM: Ed Andrews, Public Works Director  
SUBJECT: N. Main Street & Centennial Resurfacing  
Section No: 17-00000-01-RS  
Progress Invoicing / Payment #2  
DATE: November 17, 2017

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## EXECUTIVE SUMMARY:

On March 20<sup>th</sup>, 2017 the City Council awarded the partial mill and overlay of 0.21 miles of Centennial Road from Spring Creek Rd to McClugage Rd with 1.5" of Leveling Binder and 1.5" of Surface Course and for the full mill and overlay of 0.21 miles of North Main St from Walnut St to Farm Creek with 2" of Surface Course to R.A. Cullinan (a division of United Contractors Midwest, Inc.) under the awarded unit price contract at an estimated amount of \$238,189.02.

Change order #1 approved on August 14<sup>th</sup> of 2017 increased the adjusted contract amount to \$303,901.11 for the reconstruction of the radius return at Calvary Drive and additional reconstruction of the ADA rampage at Zinser along with the adjoining ADA at the Historical Society.

Major work items for this pay period involve completion of aggregate shoulders on Centennial and thermoplastic pavement markings on both roadways

Progress invoicing attached herewith is from the start date through 11-16-2017. Overall invoicing to-date is \$274,885.79, with previous payments of \$249,693.38, make an eligible progress payment of \$25,192.51.

As such it is my recommendation that the City Council approve making a progress payment in the total amount of **\$25,192.51** to R.A. Cullinan (a division of United Contractors Midwest, Inc.

This matter has been placed on the City Council agenda of Monday, November 20<sup>th</sup>, 2017 for review and approval.

cc: File

## Progress Billing Invoice

**From:** R.A. Cullinan and Son, a div. of UCM, Inc.  
PO Box 166  
Tremont, IL 61568

**Invoice #:** 11742002

**Date:** 11/16/17

**Application #:** 2

**To:** City of Washington  
301 Walnut St  
Washington, IL 61571

**Invoice Due Date:** 12/16/17

**Payment Terms:** 30 Days

**Contract:** 117420- City of Washington Overlay

Item	Description	Contract Quantity	Quantity This Period	Quantity To Date	U/M	Unit Price	Total Work Complete	Materials On-Site	Total Completed And Stored To Date
20800100	Flowable Fill	8.00	0.00	0.00	CY	77.18000	0.00	0.00	0.00
40600275	BIT MTRL PR CT	762.00	0.00	650.00	GAL	16.98000	11,037.00	0.00	11,037.00
40603080	HMA - LVL BNDR	430.00	0.00	307.63	TON	109.91000	33,811.61	0.00	33,811.61
40603310	HMA - SURF CSE	984.00	0.00	1,029.84	TON	106.31000	109,482.29	0.00	109,482.29
44000100	Pvt Removal	16.00	0.00	0.00	SY	66.10000	0.00	0.00	0.00
44000300	Curb Removal	137.00	0.00	127.50	LF	21.14000	2,695.35	0.00	2,695.35
44000600	Sidewalk Removal	650.00	0.00	410.50	SF	2.15000	882.58	0.00	882.58
44201741	Class D Patch 8"	16.00	0.00	0.00	SY	196.22000	0.00	0.00	0.00
48101200	AGG SLDR-TY B	74.20	91.75	91.75	TON	92.89000	8,522.66	0.00	8,522.66
55021600	RCP Pipe 12"	24.00	0.00	10.00	LF	152.86000	1,528.60	0.00	1,528.60
60255500	MANHOLE ADJUST	8.00	1.00	1.00	EA	800.00000	800.00	0.00	800.00
60255800	Mh 4' Dia w Closed Fr & Lid	1.00	0.00	0.00	EA	4,310.54000	0.00	0.00	0.00
60260100	Adjust Inlet	2.00	0.00	0.00	EA	1,944.53000	0.00	0.00	0.00
60300405	VALVE ADJ	3.00	0.00	0.00	EA	350.00000	0.00	0.00	0.00
60500060	Inlet Removal	2.00	0.00	4.00	EA	1,387.62000	5,550.48	0.00	5,550.48
60605000	B6.24 Curb & Gutter	137.00	0.00	102.00	LF	91.55000	9,338.10	0.00	9,338.10
67100100	Mobilization	1.00	0.25	1.00	EA	3,089.12000	3,089.12	0.00	3,089.12
70101700	TRAFFIC CONTROL & PROTECTION	1.00	0.00	0.75	EA	14,913.30000	11,184.97	0.00	11,184.97
70300100	SHORT TERM PAVT MRKS	2,624.00	2,214.20	2,214.20	LF	1.43000	3,166.31	0.00	3,166.31
78000100	THERMO PVT MRK - LTR&SYM	49.60	62.40	62.40	SF	5.53000	345.07	0.00	345.07
78000200	THERMO PVT MRK - 4"	6,780.00	7,988.00	7,988.00	LF	0.91000	7,269.08	0.00	7,269.08
78000500	THERMO PVT MRK - 8"	928.50	908.00	908.00	LF	1.81000	1,643.48	0.00	1,643.48
78000600	THERMO PVT MRK - 12"	298.10	268.00	268.00	LF	2.73000	731.64	0.00	731.64
78000610	THERMO PVT MRK - 16"	88.00	0.00	0.00	LF	3.32000	0.00	0.00	0.00
78000650	THERMO PVT MRK - 24"	192.00	102.00	102.00	LF	5.25000	535.50	0.00	535.50
X4401198	BIT SURF REMVL(VAR)	6,390.00	259.50	6,649.80	SY	5.42000	36,041.92	0.00	36,041.92
X6021065	G-1 Inlet w New Casting	2.00	0.00	4.00	EA	3,997.17000	15,988.68	0.00	15,988.68
X6062500	Conc ADA Ramp Sidewalk	650.00	0.00	553.60	SF	15.42000	8,536.51	0.00	8,536.51

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Item	Description	Contract Quantity	Quantity This Period	Quantity		Unit	Price	Total Work Complete	Materials On-Site	Total Completed And Stored
				To Date	U/M					To Date
XX000300	Redo Stoop on Museum Building	1.00	0.00	1.00	EA	1,587.64000		1,587.64	0.00	1,587.64
Z0013798	Construction Layout	1.00	0.00	1.00	EA	1,117.20000		1,117.20	0.00	1,117.20
Z0023200	Plug Existing Pipe	1.00	0.00	0.00	EA	609.55000		0.00	0.00	0.00

<b>Total Billed To Date:</b>	<b>274,885.79</b>
<b>Less Retainage:</b>	<b>0.00</b>
<b>Less Previous Applications:</b>	<b>249,693.28</b>
<b>Total Due This Invoice:</b>	<b>25,192.51</b>