Project Name: CDBG Sidewalk Improvement Project

Project Number: 2017-21

Bid Date: Thursday, August 17, 2017

Time: 10:30 A.M.

Fund: CDBG

Organization Code:

Object Code:

Engineer's Estimate

City Engineering Division

Item Number	Pay Item	QTY	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
						Kinney Contractors, Inc. 19342 E Frontage Rd. Raymond, IL 62560 PH: 217-229-3322 William L. Kinney, Pres. Kinney@roadbuilder.net		Otto Baum Co., Inc. 1788 Hubbard Ave Decatur, IL 62526 PH: 217-876-1000 Matthew D. Alen, Secretary mattallen@ottobaum.com		Christy-Foltz, Inc. 740 S Main St Decatur, IL 62521 PH: 217-428-8601 Mitch Schinzler, Pres. mitch@christy-foltz.com		MCGE, LLC 2290 N Woodford St Decatur, IL 62526 PH: 217-358-1211 Nathan D. Hale, Pres. NathanHale0820@gmail.com	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	85	SQ YD	$72.00	$6,120.00	$65.00	$5,525.00	$61.04	$5,188.40	$49.00	$4,165.00	$69.00	$5,865.00
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	65	SQ YD	$79.00	$5,135.00	$69.00	$4,485.00	$63.77	$4,145.05	$60.00	$3,900.00	$71.00	$4,615.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	20,900	SQ FT	$9.00	$188,100.00	$6.00	$125,400.00	$7.47	$156,123.00	$6.25	$130,625.00	$8.50	$177,650.00
42400410	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	580	SQ FT	$10.20	$5,916.00	$8.00	$4,640.00	$9.21	$5,341.80	$7.00	$4,060.00	$8.75	$5,075.00
42400800	DETECTABLE WARNINGS	870	SQ FT	$32.50	$28,275.00	$28.00	$24,360.00	$27.25	$23,707.50	$14.50	$12,615.00	$22.00	$19,140.00
44000200	DRIVEWAY PAVEMENT REMOVAL	185	SQ YD	$30.00	$5,550.00	$15.00	$2,775.00	$27.80	$5,143.00	$20.00	$3,700.00	$30.00	$5,550.00
44000600	SIDEWALK REMOVAL	21,480	SQ FT	$4.00	$85,920.00	$2.50	$53,700.00	$2.29	$49,189.20	$2.25	$48,330.00	$2.00	$42,960.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REM. AND REPL.	900	FOOT	$45.00	$40,500.00	$42.00	$37,800.00	$42.51	$38,259.00	$47.00	$42,300.00	$45.00	$40,500.00
44213200	SAW CUTS	1,300	FOOT	$3.80	$4,940.00	$2.00	$2,600.00	$3.54	$4,602.00	$11.00	$14,300.00	$3.50	$4,550.00
56400300	FIRE HYDRANTS TO BE ADJUSTED	1	EACH	$1,000.00	$1,000.00	$1,500.00	$1,500.00	$1,090.00	$1,090.00	$1,100.00	$1,100.00	$2,000.00	$2,000.00
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	8	EACH	$500.00	$4,000.00	$250.00	$2,000.00	$708.50	$5,668.00	$715.00	$5,720.00	$200.00	$1,600.00
60254300	CATCH BASINS TO BE RECON. WITH NEW TYPE 15 FRAME AND LID	1	EACH	$3,000.00	$3,000.00	$1,500.00	$1,500.00	$3,242.75	$3,242.75	$3,275.00	$3,275.00	$2,000.00	$2,000.00
60260100	INLETS TO BE ADJUSTED	1	EACH	$1,500.00	$1,500.00	$450.00	$450.00	$1,526.00	$1,526.00	$1,540.00	$1,540.00	$250.00	$250.00
60300410	VALVE BOX FRAMES TO BE ADJUSTED WITH NEW FRAMES	1	EACH	$1,500.00	$1,500.00	$350.00	$350.00	$1,226.25	$1,226.25	$1,240.00	$1,240.00	$375.00	$375.00
X5220090	CONCRETE STRUCTURES (RETAINING WALL)	80	FOOT	$60.00	$4,800.00	$70.00	$5,600.00	$54.50	$4,360.00	$63.00	$5,040.00	$80.00	$6,400.00
X8140115	HANDHOLE TO BE ADJUSTED	1	EACH	$1,500.00	$1,500.00	$1,400.00	$1,400.00	$4,301.49	$4,301.49	$4,341.00	$4,341.00	$1,000.00	$1,000.00
Z0037200	TRIP HAZARD REMOVAL	75	EACH	$75.00	$5,625.00	$90.00	$6,750.00	$43.60	$3,270.00	$400.00	$30,000.00	$200.00	$15,000.00
	ALTERNATE A												
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	125	SQ YD	$79.00	$9,875.00	$70.00	$8,750.00	$61.04	$7,630.00	$60.00	$7,500.00	$71.00	$8,875.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	2,330	SQ FT	$9.00	$20,970.00	$6.00	$13,980.00	$7.47	$17,405.10	$6.25	$14,562.50	$8.50	$19,805.00
42400410	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	860	SQ FT	$10.20	$8,772.00	$8.00	$6,880.00	$9.21	$7,920.60	$7.00	$6,020.00	$8.75	$7,525.00
42400800	DETECTABLE WARNINGS	170	SQ FT	$32.50	$5,525.00	$28.00	$4,760.00	$27.25	$4,632.50	$14.50	$2,465.00	$22.00	$3,740.00
44000200	DRIVEWAY PAVEMENT REMOVAL	125	SQ YD	$30.00	$3,750.00	$15.00	$1,875.00	$27.80	$3,475.00	$20.00	$2,500.00	$30.00	$3,750.00
44000600	SIDEWALK REMOVAL	3,190	SQ FT	$4.00	$12,760.00	$2.50	$7,975.00	$2.45	$7,815.50	$2.25	$7,177.50	$2.00	$6,380.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REM. AND REPL.	175	FOOT	$45.00	$7,875.00	$42.00	$7,350.00	$43.60	$7,630.00	$47.00	$8,225.00	$50.00	$8,750.00
44213200	SAW CUTS	250	FOOT	$3.80	$950.00	$2.00	$500.00	$3.54	$885.00	$11.00	$2,750.00	$3.50	$875.00
60250600	CATCH BASINS TO BE ADJ. WITH NEW TYPE 3 FRAME AND GRATE	1	EACH	$2,000.00	$2,000.00	$1,500.00	$1,500.00	$2,261.75	$2,261.75	$2,285.00	$2,285.00	$2,500.00	$2,500.00
X8140115	HANDHOLE TO BE ADJUSTED	3	EACH	$1,500.00	$4,500.00	$1,400.00	$4,200.00	$4,301.49	$12,904.47	$4,341.00	$13,023.00	$5,350.00	$16,050.00
Z0037200	TRIP HAZARD REMOVAL	12	EACH	$75.00	$900.00	$100.00	$1,200.00	$43.60	$523.20	$400.00	$4,800.00	$200.00	$2,400.00
	ALTERNATE B												
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	1,030	SQ FT	$9.00	$9,270.00	$6.00	$6,180.00	$7.47	$7,694.10	$6.25	$6,437.50	$8.50	$8,755.00
42400800	DETECTABLE WARNINGS	100	SQ FT	$32.50	$3,250.00	$28.00	$2,800.00	$27.25	$2,725.00	$14.50	$1,450.00	$22.00	$2,200.00
44000600	SIDEWALK REMOVAL	1,030	SQ FT	$4.00	$4,120.00	$2.50	$2,575.00	$2.67	$2,750.10	$2.25	$2,317.50	$2.00	$2,060.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REM. AND REPL.	90	FOOT	$45.00	$4,050.00	$42.00	$3,780.00	$44.69	$4,022.10	$47.00	$4,230.00	$50.00	$4,500.00
44213200	SAW CUTS	130	FOOT	$3.80	$494.00	$2.00	$260.00	$3.54	$460.20	$11.00	$1,430.00	$3.50	$455.00
X8140115	HANDHOLE TO BE ADJUSTED	1	EACH	$1,500.00	$1,500.00	$1,400.00	$1,400.00	$4,301.49	$4,301.49	$4,341.00	$4,341.00	$4,500.00	$4,500.00
Z0037200	TRIP HAZARD REMOVAL	4	EACH	$75.00	$300.00	$100.00	$400.00	$43.60	$174.40	$400.00	$1,600.00	$200.00	$800.00
	ALTERNATE C												
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	1,085	SQ FT	$9.00	$9,765.00	$6.00	$6,510.00	$7.47	$8,104.95	$6.25	$6,781.25	$8.50	$9,222.50
42400800	DETECTABLE WARNINGS	80	SQ FT	$32.50	$2,600.00	$28.00	$2,240.00	$27.25	$2,180.00	$14.50	$1,160.00	$22.00	$1,760.00
44000600	SIDEWALK REMOVAL	1,085	SQ FT	$4.00	$4,340.00	$2.50	$2,712.50	$2.67	$2,896.95	$2.25	$2,441.25	$2.00	$2,170.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REM. AND REPL.	80	FOOT	$45.00	$3,600.00	$42.00	$3,360.00	$44.69	$3,575.20	$47.00	$3,760.00	$50.00	$4,000.00

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Kinney Contractors, Inc.	Otto Baum Co., Inc.	Christy-Foltz, Inc.	MCGE, LLC
19342 E Frontage Rd.	1788 Hubbard Ave	740 S Main St	2290 N Woodford St
Raymond, IL 62560	Decatur, IL 62526	Decatur, IL 62521	Decatur, IL 62526
PH: 217-229-3322	PH: 217-876-1000	PH: 217-428-8601	PH: 217-358-1211
William L. Kinney, Pres.	Matthew D. Alen, Secretary	Mitch Schinzler, Pres.	Nathan D. Hale, Pres.
Kinney@roadbuilder.net	mattallen@ottobaum.com	mitch@christy-foltz.com	NathanHale0820@gmail.com

Item Number	Pay Item	QTY	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
44213200	SAW CUTS	110	FOOT	$3.80	$418.00	$2.00	$220.00	$3.54	$389.40	$11.00	$1,210.00	$3.50	$385.00
Z0037200	TRIP HAZARD REMOVAL	24	EACH	$75.00	$1,800.00	$100.00	$2,400.00	$43.60	$1,046.40	$400.00	$9,600.00	$200.00	$4,800.00
	ALTERNATE D												
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	1,690	SQ FT	$9.00	$15,210.00	$6.00	$10,140.00	$7.47	$12,624.30	$6.25	$10,562.50	$8.50	$14,365.00
42400800	DETECTABLE WARNINGS	90	SQ FT	$32.50	$2,925.00	$28.00	$2,520.00	$27.25	$2,452.50	$14.50	$1,305.00	$22.00	$1,980.00
44000600	SIDEWALK REMOVAL	1,690	SQ FT	$4.00	$6,760.00	$2.50	$4,225.00	$2.67	$4,512.30	$2.25	$3,802.50	$2.00	$3,380.00
44001700	COMBINATION CONCRETE CURB AND GUTTER REM. AND REPL.	90	FOOT	$45.00	$4,050.00	$42.00	$3,780.00	$44.59	$4,013.10	$47.00	$4,230.00	$50.00	$4,500.00
44213200	SAW CUTS	120	FOOT	$3.80	$456.00	$2.00	$240.00	$3.54	$424.80	$11.00	$1,320.00	$10.00	$1,200.00
Z0037200	TRIP HAZARD REMOVAL	15	EACH	$75.00	$1,125.00	$100.00	$1,500.00	$43.60	$654.00	$400.00	$6,000.00	$200.00	$3,000.00
	TOTAL BASE BIDS (AS CORRECTED)				$393,381.00		$280,835.00		$316,383.44		$316,251.00		$334,530.00
	Percent Over Under ENGINEER'S ESTIMATE						-28.61%		-19.57%		-19.61%		-14.96%
	TOTAL ALTERNATE A (AS CORRECTED)				$77,877.00		$58,970.00		$73,083.12		$71,308.00		$80,650.00
	Percent Over Under ENGINEER'S ESTIMATE						-24.28%		-6.16%		-8.44%		3.56%
	TOTAL ALTERNATE B (AS CORRECTED)				$22,984.00		$17,395.00		$22,127.39		$21,806.00		$23,270.00
	Percent Over Under ENGINEER'S ESTIMATE						-24.32%		-3.73%		-5.13%		1.24%
	TOTAL ALTERNATE C (AS CORRECTED)				$22,523.00		$17,442.50		$18,192.90		$24,952.50		$22,337.50
	Percent Over Under ENGINEER'S ESTIMATE						-22.56%		-19.23%		10.79%		-0.82%
	TOTAL ALTERNATE D (AS CORRECTED)				$27,113.00		$22,405.00		$24,681.00		$27,220.00		$28,425.00
	Percent Over Under ENGINEER'S ESTIMATE						-17.36%		-8.97%		0.39%		4.84%
	TOTAL BASE PLUS ALL ALTERNATES				**$543,878.00**		**$397,047.50**		**$454,467.85**		**$461,537.50**		**$489,212.50**
	Percent Over Under ENGINEER'S ESTIMATE						**-27.00%**		**-16.44%**		**-15.14%**		**-10.05%**

Matthew C. Newell, P.E., City Engineer

8-24-17
Date