LakeCounty Division of Transporta	tion					
		Summary of Bids Receiv	ved			
Se Descri CPM	roject: Russell Road Resurfacing action: 16-00078-16-RS ption: Mill, Patch and Resurface IS Pin: B-01324 Date: 3/21/2017	·				
<b>Bidder</b> Peter Baker & Son Company Payne & Dolan, Inc.	Address 1349 Rockland Road 28435 W. Route 173	<b>City, State, Zip</b> Lake Bluff, IL 60044 Antioch, IL 60002	<b>Bond</b> Bid Bond Bid Bond	<b>Bid Price</b> \$736,607.00 \$816,951.52	% Over/Under Eng. Estimate -48.29% -42.65%	\$ Over/Under Eng. Estimate -\$687,799.3 -\$607,454.8
Engineer's Estimate				\$1,424,406.38		
Design	IDOT(2)	Contract Bidder		PJT then Plan Rack		
Finance	Bid Tab File	Resident Eng.		Administrative Assi	stant	
Construction	Project File	Request By Mail		Mgr Capital Prograi	mming	



## **Return Bid Tabulation**

Project:Russell Road ResurfacingSection:16-00078-16-RSDescription:Mill, Patch and Resurface

Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	imate	Payne & D	olan Inc	Peter Baker & S	on Company
item ito:	. uy couc	Description	quantity	O.I.I.C	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	114.00	UNIT	\$350.00	\$39,900.00	\$260.00	\$29,640.00	\$230.00	\$26,220.00
2	21400100	GRADING AND SHAPING DITCHES	500.00	FOOT	\$15.00	\$7,500.00	\$0.01	\$5.00	\$2.50	\$1,250.00
3	35101400	AGGREGATE BASE COURSE, TYPE B	2,993.00	TON	\$30.00	\$89,790.00	\$28.15	\$84,252.95	\$2.50	\$7,482.50
4	40600290	BITUMINOUS MATERIALS (TACK COAT)	18,458.00	LB	\$0.01	\$184.58	\$0.01	\$184.58	\$0.01	\$184.58
5	40600525	LEVELING BINDER (HAND METHOD), N50	20.00	TON	\$500.00	\$10,000.00	\$49.00	\$980.00	\$50.00	\$1,000.00
6	40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	363.00	TON	\$100.00	\$36,300.00	\$78.30	\$28,422.90	\$78.25	\$28,404.75
7	40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	3,605.00	TON	\$120.00	\$432,600.00	\$63.25	\$228,016.25	\$58.20	\$209,811.00
8	40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70	3,019.00	TON	\$120.00	\$362,280.00	\$69.40	\$209,518.60	\$62.80	\$189,593.20
9	44000161	HOT-MIX ASPHALT SURFACE REMOVAL 3"	24,397.00	SQ YD	\$3.50	\$85,389.50	\$2.35	\$57,332.95	\$2.20	\$53,673.40
10	44004250	PAVED SHOULDER REMOVAL	15.00	SQ YD	\$15.00	\$225.00	\$1.00	\$15.00	\$30.00	\$450.00
11	44201701	CLASS D PATCHES, TYPE I, 5 INCH	130.00	SQ YD	\$60.00	\$7,800.00	\$17.50	\$2,275.00	\$17.00	\$2,210.00
12	44201705	CLASS D PATCHES, TYPE II, 5 INCH	195.00	SQ YD	\$60.00	\$11,700.00	\$17.50	\$3,412.50	\$17.00	\$3,315.00
13	44201709	CLASS D PATCHES, TYPE III, 5 INCH	586.00	SQ YD	\$60.00	\$35,160.00	\$17.00	\$9,962.00	\$17.00	\$9,962.00
14	44201711	CLASS D PATCHES, TYPE IV, 5 INCH	391.00	SQ YD	\$60.00	\$23,460.00	\$17.00	\$6,647.00	\$17.00	\$6,647.00
15	48101200	AGGREGATE SHOULDERS, TYPE B	353.00	TON	\$42.00	\$14,826.00	\$38.50	\$13,590.50	\$32.00	\$11,296.00
16	60262700	INLETS TO BE RECONSTRUCTED	1.00	EACH	\$2,000.00	\$2,000.00	\$500.00	\$500.00	\$2,750.00	\$2,750.00
17	60402210	GRATES, TYPE 8	1.00	EACH	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$145.00	\$145.00
18	63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	100.00	FOOT	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$24.90	\$2 <i>,</i> 490.00



## **Return Bid Tabulation**

Project:Russell Road ResurfacingSection:16-00078-16-RSDescription:Mill, Patch and Resurface

Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Payne & Do	olan. Inc.	Peter Baker & S	ion Company
	,	·	, ,		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
19	63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	3.00	EACH	\$2,500.00	\$7,500.00	\$2,475.00	\$7,425.00	\$2,470.50	\$7,411.50
20	63200310	GUARDRAIL REMOVAL	250.00	FOOT	\$7.50	\$1,875.00	\$4.45	\$1,112.50	\$4.45	\$1,112.50
21	67100100	MOBILIZATION (SEE BELOW)	1.00	L SUM	\$60,000.00	\$60,000.00	\$28,000.00	\$28,000.00	\$44,067.00	\$44,067.00
22	70300100	SHORT TERM PAVEMENT MARKING	6,060.00	FOOT	\$0.10	\$606.00	\$0.45	\$2,727.00	\$0.25	\$1,515.00
23	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	110.00	SQ FT	\$1.00	\$110.00	\$0.01	\$1.10	\$0.01	\$1.10
24	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	13,135.00	FOOT	\$0.25	\$3,283.75	\$0.01	\$131.35	\$0.01	\$131.35
25	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	15,575.00	FOOT	\$0.25	\$3,893.75	\$0.01	\$155.75	\$0.01	\$155.75
26	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	101.00	FOOT	\$2.50	\$252.50	\$0.01	\$1.01	\$0.01	\$1.01
27	70300520	PAVEMENT MARKING TAPE, TYPE IV 4"	1,784.00	FOOT	\$1.20	\$2,140.80	\$0.01	\$17.84	\$0.78	\$1,391.52
28	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	131.00	EACH	\$20.00	\$2,620.00	\$1.00	\$131.00	\$7.00	\$917.00
29	LC200051	REJECTED LOAD TRANSPORTATION	3.00	LOAD	\$250.00	\$750.00	\$50.00	\$150.00	\$275.00	\$825.00
30	LC400202	SEAL COAT	1,888.00	SQ YD	\$2.50	\$4,720.00	\$2.00	\$3,776.00	\$3.81	\$7,193.28
31	LC600200	INSTALL SURVEY MONUMENTS	6.00	EACH	\$1,000.00	\$6,000.00	\$1,200.00	\$7,200.00	\$635.50	\$3,813.00
32	LC780020	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LETTERS AND SYMBOLS	110.00	SQ FT	\$5.00	\$550.00	\$5.79	\$636.90	\$5.79	\$636.90
33	LC780021	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LINE 4"	13,135.00	FOOT	\$1.00	\$13,135.00	\$0.89	\$11,690.15	\$0.89	\$11,690.15



## **Return Bid Tabulation**

Project:Russell Road ResurfacingSection:16-00078-16-RSDescription:Mill, Patch and Resurface

Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	····oto	Payne & Do	alan Inc	Peter Baker & S	on Company
item No.	ray code	Description	Qualitity	Ollit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
34	LC780022	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LINE 5"	15,575.00	FOOT	\$1.00	\$15,575.00	\$1.09	\$16,976.75	\$1.09	\$16,976.75
35	LC780026	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LINE 24"	101.00	FOOT	\$5.00	\$505.00	\$5.79	\$584.79	\$5.79	\$584.79
36	LC782000	GUARDRAIL REFLECTORS	8.00	EACH	\$10.00	\$80.00	\$12.00	\$96.00	\$12.00	\$96.00
37	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	1,716.00	SQ YD	\$8.00	\$13,728.00	\$2.85	\$4,890.60	\$9.30	\$15,958.80
38	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	3.00	CAL MO	\$3,000.00	\$9,000.00	\$900.00	\$2,700.00	\$1,500.00	\$4,500.00
39	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL) (SEE BELOW)	1.00	L SUM	\$35,000.00	\$35,000.00	\$5,900.00	\$5,900.00	\$15,605.08	\$15,605.08
40	X7810300	RECESSED REFLECTIVE PAVMENT MARKER	125.00	EACH	\$35.00	\$4,375.00	\$42.50	\$5,312.50	\$42.50	\$5,312.50
41	XX000856	MAILBOX REMOVAL AND RELOCATION	14.00	EACH	\$400.00	\$5,600.00	\$130.00	\$1,820.00	\$100.00	\$1,400.00
42	XX003168	WORK ZONE PAVEMENT MARKING REMOVAL, SPECIAL	2,184.00	FOOT	\$1.00	\$2,184.00	\$0.20	\$436.80	\$0.01	\$21.84
43	XX006343	SEEDING (COMPLETE)	3,101.00	SQ YD	\$7.50	\$23,257.50	\$5.75	\$17,830.75	\$5.75	\$17,830.75
44	XX006947	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	1,382.00	SQ YD	\$25.00	\$34,550.00	\$8.75	\$12,092.50	\$7.00	\$9,674.00
45	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	1.00	L SUM	\$10,000.00	\$10,000.00	\$7,400.00	\$7,400.00	\$10,900.00	\$10,900.00
		Bid Total				\$1,424,406.38		\$816,951.52		\$736,607.00



Project: Russell Road Resurfacing

**Section:** 16-00078-16-RS

**Description:** Mill, Patch and Resurface

					Eng Estimate				
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
1	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	114.0	UNIT	\$350.00	\$39,900.00	\$230.00	\$260.00	\$245.00
2	21400100	GRADING AND SHAPING DITCHES	500.0	FOOT	\$15.00	\$7,500.00	\$0.01	\$2.50	\$1.26
3	35101400	AGGREGATE BASE COURSE, TYPE B	2,993.0	TON	\$30.00	\$89,790.00	\$2.50	\$28.15	\$15.33
4	40600290	BITUMINOUS MATERIALS (TACK COAT)	18,458.0	LB	\$0.01	\$184.58	\$0.01	\$0.01	\$0.01
5	40600525	LEVELING BINDER (HAND METHOD), N50	20.0	TON	\$500.00	\$10,000.00	\$49.00	\$50.00	\$49.50
6	40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	363.0	TON	\$100.00	\$36,300.00	\$78.25	\$78.30	\$78.28
7	40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	3,605.0	TON	\$120.00	\$432,600.00	\$58.20	\$63.25	\$60.73
8	40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70	3,019.0	TON	\$120.00	\$362,280.00	\$62.80	\$69.40	\$66.10
9	44000161	HOT-MIX ASPHALT SURFACE REMOVAL 3"	24,397.0	SQ YD	\$3.50	\$85,389.50	\$2.20	\$2.35	\$2.28
10	44004250	PAVED SHOULDER REMOVAL	15.0	SQ YD	\$15.00	\$225.00	\$1.00	\$30.00	\$15.50
11	44201701	CLASS D PATCHES, TYPE I, 5 INCH	130.0	SQ YD	\$60.00	\$7,800.00	\$17.00	\$17.50	\$17.25



**Project:** Russell Road Resurfacing

**Section:** 16-00078-16-RS

**Description:** Mill, Patch and Resurface

					Eng Estimate				
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
12	44201705	CLASS D PATCHES, TYPE II, 5 INCH	195.0	SQ YD	\$60.00	\$11,700.00	\$17.00	\$17.50	\$17.25
13	44201709	CLASS D PATCHES, TYPE III, 5 INCH	586.0	SQ YD	\$60.00	\$35,160.00	\$17.00	\$17.00	\$17.00
14	44201711	CLASS D PATCHES, TYPE IV, 5 INCH	391.0	SQ YD	\$60.00	\$23,460.00	\$17.00	\$17.00	\$17.00
15	48101200	AGGREGATE SHOULDERS, TYPE B	353.0	TON	\$42.00	\$14,826.00	\$32.00	\$38.50	\$35.25
16	60262700	INLETS TO BE RECONSTRUCTED	1.0	EACH	\$2,000.00	\$2,000.00	\$500.00	\$2,750.00	\$1,625.00
17	60402210	GRATES, TYPE 8	1.0	EACH	\$1,500.00	\$1,500.00	\$145.00	\$500.00	\$322.50
18	63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	100.0	FOOT	\$25.00	\$2,500.00	\$24.90	\$25.00	\$24.95
19	63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	3.0	EACH	\$2,500.00	\$7,500.00	\$2,470.50	\$2,475.00	\$2,472.75
20	63200310	GUARDRAIL REMOVAL	250.0	FOOT	\$7.50	\$1,875.00	\$4.45	\$4.45	\$4.45
21	67100100	MOBILIZATION (SEE BELOW)	1.0	L SUM	\$60,000.00	\$60,000.00	\$28,000.00	\$44,067.00	\$36,033.50
22	70300100	SHORT TERM PAVEMENT MARKING	6,060.0	FOOT	\$0.10	\$606.00	\$0.25	\$0.45	\$0.35
23	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	110.0	SQ FT	\$1.00	\$110.00	\$0.01	\$0.01	\$0.01



**Project:** Russell Road Resurfacing

**Section:** 16-00078-16-RS

**Description:** Mill, Patch and Resurface

					Eng Estimate				
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
24	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	13,135.0	FOOT	\$0.25	\$3,283.75	\$0.01	\$0.01	\$0.01
25	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	15,575.0	FOOT	\$0.25	\$3,893.75	\$0.01	\$0.01	\$0.01
26	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	101.0	FOOT	\$2.50	\$252.50	\$0.01	\$0.01	\$0.01
27	70300520	PAVEMENT MARKING TAPE, TYPE IV 4"	1,784.0	FOOT	\$1.20	\$2,140.80	\$0.01	\$0.78	\$0.40
28	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	131.0	EACH	\$20.00	\$2,620.00	\$1.00	\$7.00	\$4.00
29	LC200051	REJECTED LOAD TRANSPORTATION	3.0	LOAD	\$250.00	\$750.00	\$50.00	\$275.00	\$162.50
30	LC400202	SEAL COAT	1,888.0	SQ YD	\$2.50	\$4,720.00	\$2.00	\$3.81	\$2.91
31	LC600200	INSTALL SURVEY MONUMENTS	6.0	EACH	\$1,000.00	\$6,000.00	\$635.50	\$1,200.00	\$917.75
32	LC780020	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LETTERS AND SYMBOLS	110.0	SQ FT	\$5.00	\$550.00	\$5.79	\$5.79	\$5.79
33	LC780021	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LINE 4"	13,135.0	FOOT	\$1.00	\$13,135.00	\$0.89	\$0.89	\$0.89



**Project:** Russell Road Resurfacing

**Section:** 16-00078-16-RS

**Description:** Mill, Patch and Resurface

					Eng Estimate				
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
34	LC780022	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LINE 5"	15,575.0	FOOT	\$1.00	\$15,575.00	\$1.09	\$1.09	\$1.09
35	LC780026	GROOVED THERMOPLASTIC PAVEMENT MARKINGS - LINE 24"	101.0	FOOT	\$5.00	\$505.00	\$5.79	\$5.79	\$5.79
36	LC782000	GUARDRAIL REFLECTORS	8.0	EACH	\$10.00	\$80.00	\$12.00	\$12.00	\$12.00
37	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	1,716.0	SQ YD	\$8.00	\$13,728.00	\$2.85	\$9.30	\$6.08
38	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	3.0	CAL MO	\$3,000.00	\$9,000.00	\$900.00	\$1,500.00	\$1,200.00
39	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL) (SEE BELOW)	1.0	L SUM	\$35,000.00	\$35,000.00	\$5,900.00	\$15,605.08	\$10,752.54
40	X7810300	RECESSED REFLECTIVE PAVMENT MARKER	125.0	EACH	\$35.00	\$4,375.00	\$42.50	\$42.50	\$42.50
41	XX000856	MAILBOX REMOVAL AND RELOCATION	14.0	EACH	\$400.00	\$5,600.00	\$100.00	\$130.00	\$115.00
42	XX003168	WORK ZONE PAVEMENT MARKING REMOVAL, SPECIAL	2,184.0	FOOT	\$1.00	\$2,184.00	\$0.01	\$0.20	\$0.11



Project: Russell Road Resurfacing

**Section:** 16-00078-16-RS

**Description:** Mill, Patch and Resurface

					Eng Estimate				
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
43	XX006343	SEEDING (COMPLETE)	3,101.0	SQ YD	\$7.50	\$23,257.50	\$5.75	\$5.75	\$5.75
44	XX006947	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	1,382.0	SQ YD	\$25.00	\$34,550.00	\$7.00	\$8.75	\$7.88
45	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	1.0	L SUM	\$10,000.00	\$10,000.00	\$7,400.00	\$10,900.00	\$9,150.00
		Bid Total				\$1,424,406.38			