

# BID TABULATION

**Lake County Division of Transportation**  
**600 West Winchester Road**  
**Libertyville, IL 60048**

Project Old McHenry Road Resurfacing 2010  
 Limits \_\_\_\_\_  
 Section # 10-00085-08-RS  
 Let Date 03/23/2010

MFT (Agreement) \_\_\_\_\_  
 MFT (IDOT Sign-off) \_\_\_\_\_  
 Locally Funded \_\_\_\_\_  
 Federal Local Let \_\_\_\_\_

Order of Bidders				<u>Total Price</u>	<u>% Over/Under Eng. Estimate</u>	<u>\$ Over/Under Eng. Estimate</u>
Peter Baker & Son Company	1349 Rockland Road	Lake Bluff, IL 60044	Bid Bond	1,728,510.08	-28.71	-696,008.42
Curran Contracting Company	286 Memorial Court	Crystal Lake, IL 60014	Bid Bond	1,865,523.46	-23.06	-558,995.04
J. A. Johnson Paving Company	1025 E. Addison Court	Arlington Heights, IL 60005	Bid Bond	1,939,093.00	-20.02	-485,425.50
Engineer's Estimate				2,424,518.50		

Design \_\_\_\_\_ IDOT (2) \_\_\_\_\_ Contract Bidder \_\_\_\_\_ MGB Then Plan Rack \_\_\_\_\_

Finance \_\_\_\_\_ Bid Tab File \_\_\_\_\_ Resident Eng. \_\_\_\_\_ Administrative Assistant \_\_\_\_\_

Construction \_\_\_\_\_ Project File \_\_\_\_\_ Request by Mail \_\_\_\_\_ Mgr. Capital Programming \_\_\_\_\_

## Bids Received 03/23/2010

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Letting Date: 03/23/2010

Project No: B-00675

Sect. No: 10-00085-08-RS

Project Desc.: Old McHenry Road Resurfacing 2010

Item	Pay Item	Description	Qty	U/M	BAKER	CLIBBAN	JA JOHNSON
1	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	256.00	UNIT	225.00 57,600.00	265.00 67,840.00	31.50 8,064.00
2	35100500	AGGREGATE BASE COURSE, TYPE A 6"	1,269.00	SQ YD	4.00 5,076.00	3.00 3,807.00	5.00 6,345.00
3	40201000	AGGREGATE FOR TEMPORARY ACCESS	24.00	TON	5.00 120.00	40.00 960.00	50.00 1,200.00
4	40600100	BITUMINOUS MATERIALS (PRIME COAT)	24,959.00	GALLO	0.01 249.59	0.10 2,495.90	0.01 249.59
5	40600300	AGGREGATE (PRIME COAT)	437.00	TON	1.00 437.00	1.00 437.00	0.01 4.37
6	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	5.00	TON	550.00 2,750.00	550.00 2,750.00	700.00 3,500.00
7	40600635	LEVELING BINDER (MACHINE METHOD), N70	998.00	TON	59.00 58,882.00	71.00 70,858.00	75.00 74,850.00
8	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	1,591.00	SQ YD	17.00 27,047.00	10.90 17,341.90	1.00 1,591.00
9	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	6,234.00	TON	56.00 349,104.00	60.00 374,040.00	64.00 398,976.00
10	40803340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	8,837.00	TON	60.00 530,220.00	66.00 583,242.00	87.00 768,819.00
11	44000155	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"	6,375.00	SQ YD	4.95 31,556.25	2.25 14,343.75	1.74 11,092.50
12	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	23,749.00	SQ YD	4.50 106,870.50	2.10 49,872.90	2.00 47,496.00
13	44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	10,407.00	SQ YD	3.05 31,741.35	2.10 21,854.70	0.74 7,701.18
14	44000200	DRIVEWAY PAVEMENT REMOVAL	1,269.00	SQ YD	4.00 5,076.00	5.00 6,345.00	20.00 25,380.00
15	44000500	COMBINATION CURB AND GUTTER REMOVAL	200.00	FOOT	11.60 2,320.00	5.00 1,000.00	10.00 2,000.00
16	44004250	PAVED SHOULDER REMOVAL	6,043.00	SQ YD	1.00 6,043.00	16.41 99,165.63	11.00 66,473.00

## Bids Received 03/23/2010

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Letting Date: 03/23/2010

Project No: B-00675

Sect. No: 10-00085-08-RS

Project Desc.: Old McHenry Road Resurfacing 2010

Item	Pay Item	Description	Qty	U/M	BAKER	CLIBRAN	JA JOHNSON
17	44201761	CLASS D PATCHES, TYPE I, 10 INCH	354.00	SQ YD	35.00 12,390.00	35.00 12,390.00	27.00 9,558.00
18	44201765	CLASS D PATCHES, TYPE II, 10 INCH	531.00	SQ YD	35.00 18,585.00	35.00 18,585.00	27.00 14,337.00
19	44201769	CLASS D PATCHES, TYPE III, 10 INCH	1,594.00	SQ YD	35.00 55,790.00	35.00 55,790.00	27.00 43,038.00
20	44201771	CLASS D PATCHES, TYPE IV, 10 INCH	1,063.00	SQ YD	35.00 37,205.00	35.00 37,205.00	27.00 28,701.00
21	44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	24,888.00	SQ YD	1.35 33,598.80	1.25 31,110.00	1.28 31,856.64
22	48100100	AGGREGATE SHOULDERS, TYPE A	1,838.00	TON	26.00 47,788.00	26.55 48,798.90	20.00 36,760.00
23	60300205	FRAMES AND GRATES TO BE ADJUSTED (SPECIAL)	3.00	EACH	400.00 1,200.00	2,415.00 7,245.00	600.00 1,800.00
24	60603900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT)	100.00	FOOT	33.00 3,300.00	35.00 3,500.00	25.00 2,500.00
25	60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	100.00	FOOT	37.10 3,710.00	45.00 4,500.00	30.00 3,000.00
26	67100100	MOBILIZATION	1.00	L SUM	101,621.00 101,621.00	115,000.00 115,000.00	105,000.00 105,000.00
27	70101700	TRAFFIC CONTROL AND PROTECTION	1.00	L SUM	30,507.00 30,507.00	36,417.00 36,417.00	76,000.00 76,000.00
28	70300100	SHORT-TERM PAVEMENT MARKING	29,771.00	FOOT	0.01 297.71	0.01 297.71	0.01 297.71
29	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	1,649.00	SQ FT	0.05 82.45	0.01 16.49	0.01 16.49
30	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	39,983.00	FOOT	0.01 399.83	0.01 399.83	0.01 399.83
31	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	31,314.00	FOOT	0.01 313.14	0.01 313.14	0.01 313.14
32	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	5,690.00	FOOT	0.01 56.90	0.01 56.90	0.01 56.90

## Bids Received 03/23/2010

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Letting Date: 03/23/2010

Project No: B-00675

Sect. No: 10-00085-08-RS

Project Desc.: Old McHenry Road Resurfacing 2010

Item	Pay Item	Description	Qty	U/M	BAKER	CURRAN	JA JOHNSON
33	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	1,887.00	FOOT	0.01 18.87	0.01 18.87	0.01 18.87
34	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	462.00	FOOT	0.01 4.62	0.01 4.62	0.01 4.62
35	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	14,886.00	FOOT	0.01 148.86	0.01 148.86	0.01 148.86
36	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	1,649.00	SQ FT	3.00 4,947.00	3.00 4,947.00	3.00 4,947.00
37	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	28,685.00	FOOT	0.47 13,481.95	0.50 14,342.50	0.50 14,342.50
38	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2,639.00	FOOT	0.55 1,451.45	0.55 1,451.45	0.55 1,451.45
39	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	5,690.00	FOOT	0.72 4,096.80	0.75 4,267.50	0.75 4,267.50
40	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	1,887.00	FOOT	1.45 2,736.15	1.45 2,736.15	1.50 2,830.50
41	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	462.00	FOOT	3.00 1,386.00	3.00 1,386.00	3.00 1,386.00
42	78001110	PAINT PAVEMENT MARKING - LINE 4"	11,298.00	FOOT	0.05 564.90	0.30 3,389.40	0.30 3,389.40
43	78001120	PAINT PAVEMENT MARKING - LINE 5"	28,675.00	FOOT	0.05 1,433.75	0.40 11,470.00	0.42 12,043.50
44	78100100	RAISED REFLECTIVE PAVEMENT MARKER	414.00	EACH	25.00 10,350.00	25.00 10,350.00	25.00 10,350.00
45	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	414.00	EACH	5.50 2,277.00	4.00 1,656.00	1.00 414.00
46	88600600	DETECTOR LOOP REPLACEMENT	2,698.00	FOOT	13.00 35,074.00	13.00 35,074.00	12.00 32,376.00
47	LC200470	SEEDING (COMPLETE)	13,783.00	SQ YD	4.12 56,785.96	4.12 56,785.96	4.12 56,785.96
48	LC400000	BUTT JOINT FOR ENTRANCE RESURFACING	154.00	FOOT	11.50 1,771.00	11.10 1,709.40	0.01 1.54

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Letting Date: 03/23/2010

Project No: B-00675

Sect. No: 10-00085-08-RS

Project Desc.: Old McHenry Road Resurfacing 2010

Item	Pay Item	Description	Qty	U/M	BAKER	CLIBBAN	JA JOHNSON
49	LC600200	INSTALL SURVEY MONUMENTS	17.00	EACH	600.00 10,200.00	750.00 12,750.00	282.35 4,799.95
50	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	4.00	CAL M	2,500.00 10,000.00	2,000.00 8,000.00	2,500.00 10,000.00
51	X7800100	PAINT PAVEMENT MARKING - RAISED MEDIAN	557.00	SQ FT	0.25 139.25	1.00 557.00	1.00 557.00
52	XX206400	MAILBOX POST	6.00	EACH	200.00 1,200.00	250.00 1,500.00	100.00 600.00
53	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	1.00	L SUM	8,505.00 8,505.00	5,000.00 5,000.00	1,000.00 1,000.00
Totals					1,728,510.08	1,865,523.46	1,939,093.00

## Engineer's Estimate & Bid Price Comparison - 03/23/2010

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Letting Date: 03/23/2010

Project No: B-00675  
 Sect. No: 10-00085-08-RS  
 Project Desc.: Old McHenry Road Resurfacing 2010

Item	Pay Item	Description	Qty	U/M	Engineers' Price		Min Bid	Max Bid	Avg Bid
					Unit	Total	Price	Price	Price
1	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	256.00	UNIT	250.00	64,000.00	31.50	265.00	173.83
2	35100500	AGGREGATE BASE COURSE, TYPE A 6"	1,269.00	SQ YD	10.00	12,690.00	3.00	5.00	4.00
3	40201000	AGGREGATE FOR TEMPORARY ACCESS	24.00	TON	20.00	480.00	5.00	50.00	31.67
4	40600100	BITUMINOUS MATERIALS (PRIME COAT)	24,959.00	GALLO	1.00	24,959.00	0.01	0.10	0.04
5	40600300	AGGREGATE (PRIME COAT)	437.00	TON	1.00	437.00	0.01	1.00	0.67
6	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	5.00	TON	250.00	1,250.00	550.00	700.00	600.00
7	40600635	LEVELING BINDER (MACHINE METHOD), N70	998.00	TON	80.00	79,840.00	59.00	75.00	68.33
8	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	1,591.00	SQ YD	20.00	31,820.00	1.00	17.00	9.63
9	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	6,234.00	TON	75.00	467,550.00	56.00	64.00	60.00
10	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	8,837.00	TON	80.00	706,960.00	60.00	87.00	71.00
11	44000155	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"	6,375.00	SQ YD	3.00	19,125.00	1.74	4.95	2.98
12	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	23,749.00	SQ YD	3.50	83,121.50	2.00	4.50	2.87
13	44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	10,407.00	SQ YD	5.00	52,035.00	0.74	3.05	1.96
14	44000200	DRIVEWAY PAVEMENT REMOVAL	1,269.00	SQ YD	5.00	6,345.00	4.00	20.00	9.67
15	44000500	COMBINATION CURB AND GUTTER REMOVAL	200.00	FOOT	7.00	1,400.00	5.00	11.60	8.87
16	44004250	PAVED SHOULDER REMOVAL	6,043.00	SQ YD	10.00	60,430.00	1.00	16.41	9.47
17	44201761	CLASS D PATCHES, TYPE I, 10 INCH	354.00	SQ YD	30.00	10,620.00	27.00	35.00	32.33
18	44201765	CLASS D PATCHES, TYPE II, 10 INCH	531.00	SQ YD	30.00	15,930.00	27.00	35.00	32.33
19	44201769	CLASS D PATCHES, TYPE III, 10 INCH	1,594.00	SQ YD	30.00	47,820.00	27.00	35.00	32.33
20	44201771	CLASS D PATCHES, TYPE IV, 10 INCH	1,063.00	SQ YD	30.00	31,890.00	27.00	35.00	32.33
21	44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	24,888.00	SQ YD	1.50	37,332.00	1.25	1.35	1.29
22	48100100	AGGREGATE SHOULDERS, TYPE A	1,838.00	TON	30.00	55,140.00	20.00	26.55	24.18
23	60300205	FRAMES AND GRATES TO BE ADJUSTED (SPECIAL)	3.00	EACH	800.00	2,400.00	400.00	2,415.00	1,138.33
24	60603900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT)	100.00	FOOT	40.00	4,000.00	25.00	35.00	31.00
25	60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	100.00	FOOT	40.00	4,000.00	30.00	45.00	37.37

## Engineer's Estimate & Bid Price Comparison - 03/23/2010

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Letting Date: 03/23/2010

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Item	Pay Item	Description	Qty	U/M	Engineers' Price		Min Bid Price	Max Bid Price	Avg Bid Price
					Unit	Total			
26	67100100	MOBILIZATION	1.00	L SUM	135,900.00	135,900.00	101,621.00	115,000.00	107,207.00
27	70101700	TRAFFIC CONTROL AND PROTECTION	1.00	L SUM	82,100.00	82,100.00	30,507.00	76,000.00	47,641.33
28	70300100	SHORT-TERM PAVEMENT MARKING	29,771.00	FOOT	0.50	14,885.50	0.01	0.01	0.01
29	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	1,649.00	SQ FT	2.00	3,298.00	0.01	0.05	0.02
30	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	39,983.00	FOOT	0.50	19,991.50	0.01	0.01	0.01
31	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	31,314.00	FOOT	0.50	15,657.00	0.01	0.01	0.01
32	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	5,690.00	FOOT	0.50	2,845.00	0.01	0.01	0.01
33	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	1,887.00	FOOT	1.00	1,887.00	0.01	0.01	0.01
34	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	462.00	FOOT	2.00	924.00	0.01	0.01	0.01
35	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	14,886.00	FOOT	1.00	14,886.00	0.01	0.01	0.01
36	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	1,649.00	SQ FT	4.00	6,596.00	3.00	3.00	3.00
37	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	28,685.00	FOOT	0.50	14,342.50	0.47	0.50	0.49
38	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2,639.00	FOOT	0.75	1,979.25	0.55	0.55	0.55
39	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	5,690.00	FOOT	1.00	5,690.00	0.72	0.75	0.74
40	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	1,887.00	FOOT	2.00	3,774.00	1.45	1.50	1.47
41	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	462.00	FOOT	4.00	1,848.00	3.00	3.00	3.00
42	78001110	PAINT PAVEMENT MARKING - LINE 4"	11,298.00	FOOT	0.50	5,649.00	0.05	0.30	0.22
43	78001120	PAINT PAVEMENT MARKING - LINE 5"	28,675.00	FOOT	0.75	21,506.25	0.05	0.42	0.29
44	78100100	RAISED REFLECTIVE PAVEMENT MARKER	414.00	EACH	40.00	16,560.00	25.00	25.00	25.00
45	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	414.00	EACH	10.00	4,140.00	1.00	5.50	3.50
46	88600600	DETECTOR LOOP REPLACEMENT	2,698.00	FOOT	20.00	53,960.00	12.00	13.00	12.67
47	LC200470	SEEDING (COMPLETE)	13,783.00	SQ YD	10.00	137,830.00	4.12	4.12	4.12
48	LC400000	BUTT JOINT FOR ENTRANCE RESURFACING	154.00	FOOT	15.00	2,310.00	0.01	11.50	7.54

## Engineer's Estimate & Bid Price Comparison - 03/23/2010

Page:7

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Sect. No: 10-00085-08-RS

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Item	Pay Item	Description	Qty	U/M	Engineers' Price		Min Bid Price	Max Bid Price	Avg Bid Price
					Unit	Total			
49	LC600200	INSTALL SURVEY MONUMENTS	17.00	EACH	600.00	10,200.00	282.35	750.00	544.12
50	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	4.00	CAL M	2,000.00	8,000.00	2,000.00	2,500.00	2,333.33
51	X7800100	PAINT PAVEMENT MARKING - RAISED MEDIAN	557.00	SQ FT	5.00	2,785.00	0.25	1.00	0.75
52	XX206400	MAILBOX POST	6.00	EACH	150.00	900.00	100.00	250.00	183.33
53	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	1.00	L SUM	12,500.00	12,500.00	1,000.00	8,505.00	4,835.00
Total Estimate:						2,424,518.50			





Division of Transportation  
 Martin G. Buehler, P.E.  
 Director of Transportation/County Engineer  
 600 W. Winchester Road  
 Libertyville, Illinois 60048-1381  
 Phone (847) 377-7400  
 Fax (847) 362-5290

**Spec Book/Publication Information**  
 This information given to design secretary for Publication

Letting Type:  A Contract Construction Letting     B Material Letting     C Deliver and Install Letting

Letting Date Tuesday, March 23, 2010    Section Number 10-00085-08-RS

Contact Person Satrugan Shrestha    Phone Number (847) 377-7400

Project (use CPMS title) Old McHenry Road Resurfacing

Limits (from, to) Quentin Road - Sta 247+30.00 to US Rte 12 - Sta 418+21.95

CPMS# B-00675    County Highway # 32

Funding  MFT     ST     MT     CB     IDNR     Other

Proposed Improvement

Hot-Mix Asphalt resurfacing including HMA surface removal, placement of HMA leveling binder, binder course, surface course, pavement markings, and other related work.

A distance of 17092 Feet of which 17092 Feet (3.24 Miles) is to be improved  
 Plans prepared by LCDOT  
 Work to be done within 57 working days

QUANTITY	UNIT	MAJOR BID ITEM
16,069.00	Ton	HMA N70 Binder & Surface Course
42,122.00	Sq Yd	HMA Surface Removal - 1 1/2", 2" & Variable Depth
3,542.00	Sq Yd	Class D Patches, 10"
39,363.00	Feet	Thermoplastic Pavement Markings - Line 4", 5", 6", 12" & 24"
10,407.00	Lump Sum	Traffic Control and Protection

Contractor prequalification required?  Yes     No    Is there a separate set of plans?  Yes     No

**NOTE:** All projects are to be published in the Illinois Department of Transportation's Notice to Contractor's Bulletin, regardless of funding type or source. All projects are to be published in the News Sun, regardless of funding type or source.

Front Desk     M. Tulach: CPMS     MGB: PWTC Drawer     D. Johnson     W. Dobosiewicz

Design File     Letting File

Baseline Let Date (from project plan) 3/23/2010

Consultant Feedback Report

**Note: All copies must show the County Engineer's signature**

Ok to proceed with project letting

*Marty Buehler*    3/23/10  
 County Engineer    Date

**Plans and Specifications available at** <http://www.lakecountyil.gov/Transportation/Business/Bids-Roadwork.htm>