

Summary of Bids Received

Project: Kelsey Road Resurfacing

Section: 17-00068-08-RS

Project is located along Kelsey Road from IL. Route 22 to IL. Route 59. Work

Description: involves placement of HMA surface course and polymerized leveling binder, removal of HMA surface, excavating and paving of HMA shoulders, longitudinal

joint sealant installation, seeding, and other related items.

Bidder Peter Baker & Son Company Builders Paving, LLC Lorig Construction Company	Address 1349 Rockland Road 4413 Roosevelt Rd #108 250 East Touhy Avenue	City, State, Zip Lake Bluff, IL 60044 Hillside, IL 60162 Des Plaines, IL 60018	Bond Bid Bond Bid Bond Bid Bond	Bid Price \$1,932,980.80 \$2,368,000.00 \$2,612,346.45	% Over/Under Eng. Estimate -30.82% -15.25% -6.51%	
Engineer's Estimate				\$2,794,188.91		
Design	IDOT(2)	Contract Bidder	s	ES then Plan Rack		
Finance	Bid Tab File	Resident Eng.	A	dministrative Assis	stant	
Construction	Project File	Request By Mail		∕lgr Capital Prograr	mming	



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Item No.	Pay Code	Description	Quantity	Unit	Eng Estir	nate	Lorig Construct	ion Company	Peter Baker & S	Son Company	Builders Pa	ving, LLC
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	40201000	AGGREGATE FOR TEMPORARY ACCESS	50.0	TON	\$50.00	\$2,500.00	\$25.00	\$1,250.00	\$5.00	\$250.00	\$28.00	\$1,400.00
2	40600290	BITUMINOUS MATERIALS (TACK COAT)	47,210.0	POUND	\$0.01	\$472.10	\$0.01	\$472.10	\$0.01	\$472.10	\$0.01	\$472.10
3	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	5.0	TON	\$500.00	\$2,500.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00	\$375.00	\$1,875.00
4	40600525	LEVELING BINDER (HAND METHOD), N50	5.0	TON	\$141.00	\$705.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00	\$200.00	\$1,000.00
5	40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	2,988.0	TON	\$80.00	\$239,040.00	\$87.00	\$259,956.00	\$81.55	\$243,671.40	\$83.00	\$248,004.00
6	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	2,663.0	TON	\$75.00	\$199,725.00	\$73.00	\$194,399.00	\$57.85	\$154,054.55	\$79.50	\$211,708.50
7	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	4,441.0	TON	\$80.00	\$355,280.00	\$73.00	\$324,193.00	\$58.60	\$260,242.60	\$76.00	\$337,516.00
8	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	45,038.0	SQ YD	\$3.00	\$135,114.00	\$2.35	\$105,839.30	\$2.15	\$96,831.70	\$2.40	\$108,091.20
9	44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	31,536.0	SQ YD	\$3.25	\$102,492.00	\$2.80	\$88,300.80	\$2.75	\$86,724.00	\$2.85	\$89,877.60
10	44201713	CLASS D PATCHES, TYPE I, 6 INCH	158.0	SQ YD	\$60.00	\$9,480.00	\$53.00	\$8,374.00	\$20.00	\$3,160.00	\$57.50	\$9,085.00
11	44201717	CLASS D PATCHES, TYPE II, 6 INCH	237.0	SQ YD	\$60.00	\$14,220.00	\$47.00	\$11,139.00	\$20.00	\$4,740.00	\$53.50	\$12,679.50
12	44201721	CLASS D PATCHES, TYPE III, 6 INCH	710.0	SQ YD	\$60.00	\$42,600.00	\$45.00	\$31,950.00	\$20.00	\$14,200.00	\$41.00	\$29,110.00
13	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	474.0	SQ YD	\$60.00	\$28,440.00	\$45.00	\$21,330.00	\$20.00	\$9,480.00	\$40.50	\$19,197.00
14	44201725	CLASS D PATCHES, TYPE I, 7 INCH	205.0	SQ YD	\$60.00	\$12,300.00	\$54.00	\$11,070.00	\$25.00	\$5,125.00	\$66.50	\$13,632.50
15	44201729	CLASS D PATCHES, TYPE II, 7 INCH	308.0	SQ YD	\$60.00	\$18,480.00	\$54.00	\$16,632.00	\$25.00	\$7,700.00	\$60.50	\$18,634.00
16	44201733	CLASS D PATCHES, TYPE III, 7 INCH	922.0	SQ YD	\$60.00	\$55,320.00	\$53.00	\$48,866.00	\$25.00	\$23,050.00	\$47.50	\$43,795.00
17	44201735	CLASS D PATCHES, TYPE IV, 7 INCH	615.0	SQ YD	\$60.00	\$36,900.00	\$53.00	\$32,595.00	\$25.00	\$15,375.00	\$47.00	\$28,905.00
18	44201737	CLASS D PATCHES, TYPE I, 8 INCH	28.0	SQ YD	\$60.00	\$1,680.00	\$93.00	\$2,604.00	\$30.00	\$840.00	\$74.50	\$2,086.00
19	44201741	CLASS D PATCHES, TYPE II, 8 INCH	42.0	SQ YD	\$60.00	\$2,520.00	\$86.00	\$3,612.00	\$30.00	\$1,260.00	\$68.00	\$2,856.00
20	44201745	CLASS D PATCHES, TYPE III, 8 INCH	125.0	SQ YD	\$60.00	\$7,500.00	\$76.00	\$9,500.00	\$30.00	\$3,750.00	\$53.25	\$6,656.25
21	44201747	CLASS D PATCHES, TYPE IV, 8 INCH	84.0	SQ YD	\$60.00	\$5,040.00	\$66.00	\$5,544.00	\$30.00	\$2,520.00	\$52.50	\$4,410.00



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Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Lorig Construct	ion Company	Peter Baker & S	Son Company	Builders Pa	ving, LLC
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
22	48101200	AGGREGATE SHOULDERS, TYPE B	283.0	TON	\$50.00	\$14,150.00	\$50.00	\$14,150.00	\$43.65	\$12,352.95	\$30.00	\$8,490.00
23	48203021	HOT-MIX ASPHALT SHOULDERS 6"	20,791.0	SQ YD	\$25.00	\$519,775.00	\$24.00	\$498,984.00	\$17.65	\$366,961.15	\$25.00	\$519,775.00
24	67100100	MOBILIZATION	1.0	L SUM	\$129,069.23	\$129,069.23	\$150,000.00	\$150,000.00	\$100,685.00	\$100,685.00	\$95,005.02	\$95,005.02
25	70300100	SHORT TERM PAVEMENT MARKING	18,279.0	FOOT	\$0.10	\$1,827.90	\$0.35	\$6,397.65	\$0.25	\$4,569.75	\$0.75	\$13,709.25
26	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	473.2	SQ FT	\$1.00	\$473.20	\$1.00	\$473.20	\$0.01	\$4.73	\$0.90	\$425.88
27	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	38,821.0	FOOT	\$0.25	\$9,705.25	\$0.20	\$7,764.20	\$0.01	\$388.21	\$0.15	\$5,823.15
28	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	38,450.0	FOOT	\$0.25	\$9,612.50	\$0.22	\$8,459.00	\$0.01	\$384.50	\$0.17	\$6,536.50
29	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	4,018.0	FOOT	\$0.25	\$1,004.50	\$0.26	\$1,044.68	\$0.01	\$40.18	\$0.21	\$843.78
30	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	1,352.0	FOOT	\$1.25	\$1,690.00	\$1.00	\$1,352.00	\$0.01	\$13.52	\$0.55	\$743.60
31	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	204.0	FOOT	\$2.50	\$510.00	\$1.00	\$204.00	\$0.01	\$2.04	\$0.90	\$183.60
32	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	6,093.0	FOOT	\$1.20	\$7,311.60	\$1.25	\$7,616.25	\$0.80	\$4,874.40	\$1.00	\$6,093.00
33		THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	473.2	SQ FT	\$4.00	\$1,892.80	\$3.75	\$1,774.50	\$3.75	\$1,774.50	\$3.75	\$1,774.50
34	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	38,821.0	FOOT	\$1.20	\$46,585.20	\$0.50	\$19,410.50	\$0.50	\$19,410.50	\$0.50	\$19,410.50
35	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	38,450.0	FOOT	\$1.50	\$57,675.00	\$0.55	\$21,147.50	\$0.55	\$21,147.50	\$0.55	\$21,147.50
36	72000//00	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	4,018.0	FOOT	\$2.00	\$8,036.00	\$0.70	\$2,812.60	\$0.70	\$2,812.60	\$0.70	\$2,812.60
37	78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	1,352.0	FOOT	\$4.00	\$5,408.00	\$1.40	\$1,892.80	\$1.40	\$1,892.80	\$1.40	\$1,892.80



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Item No.	Pay Code	Description	Quantity	Unit	Eng Estir	mate	Lorig Construct	ion Company	Peter Baker & S	Son Company	Builders Pa	aving, LLC
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
38	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	204.0	FOOT	\$6.00	\$1,224.00	\$4.00	\$816.00	\$4.00	\$816.00	\$4.00	\$816.00
39	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	360.0	FOOT	\$4.00	\$1,440.00	\$2.00	\$720.00	\$2.00	\$720.00	\$2.00	\$720.00
40	78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	360.0	FOOT	\$4.00	\$1,440.00	\$2.25	\$810.00	\$2.25	\$810.00	\$2.25	\$810.00
41	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	458.0	EACH	\$20.00	\$9,160.00	\$14.00	\$6,412.00	\$10.00	\$4,580.00	\$9.00	\$4,122.00
42	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$1,500.00	\$1,500.00	\$880.00	\$880.00	\$880.00	\$880.00	\$880.00	\$880.00
43	88600600	DETECTOR LOOP REPLACEMENT	828.0	FOOT	\$38.00	\$31,464.00	\$15.70	\$12,999.60	\$15.70	\$12,999.60	\$15.70	\$12,999.60
44	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	1.0	EACH	\$1,000.00	\$1,000.00	\$440.00	\$440.00	\$440.00	\$440.00	\$440.00	\$440.00
45	LC200052	EXCAVATING EXISTING SHOULDER	369.0	UNIT	\$400.00	\$147,600.00	\$620.00	\$228,780.00	\$313.00	\$115,497.00	\$310.00	\$114,390.00
46	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	1,330.0	UNIT	\$1.00	\$1,330.00	\$1.00	\$1,330.00	\$1.00	\$1,330.00	\$1.00	\$1,330.00
47	LC400100	BUTT JOINT FOR ENTRANCE RESURFACING	502.0	FOOT	\$10.00	\$5,020.00	\$23.00	\$11,546.00	\$5.00	\$2,510.00	\$14.00	\$7,028.00
48		HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	300.0	SQ YD	\$100.00	\$30,000.00	\$39.00	\$11,700.00	\$41.10	\$12,330.00	\$38.00	\$11,400.00
49	LC600200	INSTALL SURVEY MONUMENTS	9.0	EACH	\$1,000.00	\$9,000.00	\$900.00	\$8,100.00	\$500.00	\$4,500.00	\$400.00	\$3,600.00
50	X0325476	RADAR VEHICLE DETECTION SYSTEM	1.0	EACH	\$35,000.00	\$35,000.00	\$33,500.00	\$33,500.00	\$33,415.00	\$33,415.00	\$33,415.00	\$33,415.00
51	X0325922	CELLULAR MODEM	1.0	EACH	\$3,000.00	\$3,000.00	\$2,375.00	\$2,375.00	\$2,364.00	\$2,364.00	\$2,364.00	\$2,364.00
52	X0327979	PAVEMENT MARKING REMOVAL – GRINDING	270.0	SQ FT	\$5.00	\$1,350.00	\$2.00	\$540.00	\$0.50	\$135.00	\$0.50	\$135.00
53	X1400102	OUTDOOR RATED NETWORK CABLE	65.0	FOOT	\$3.00	\$195.00	\$3.60	\$234.00	\$3.60	\$234.00	\$3.60	\$234.00
54	X1400215	REMOTE CONTROLLED VIDEO SYSTEM	1.0	EACH	\$6,000.00	\$6,000.00	\$5,100.00	\$5,100.00	\$5,098.00	\$5,098.00	\$5,098.00	\$5,098.00



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					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
55		HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	6,155.0	SQ YD	\$8.00	\$49,240.00	\$3.40	\$20,927.00	\$7.85	\$48,316.75	\$5.00	\$30,775.00
56	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	5.0	CAL MO	\$3,000.00	\$15,000.00	\$2,600.00	\$13,000.00	\$1,500.00	\$7,500.00	\$2,000.00	\$10,000.00
57	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$77,441.53	\$77,441.53	\$130,000.00	\$130,000.00	\$18,456.00	\$18,456.00	\$23,000.00	\$23,000.00
58	X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	364.0	EACH	\$30.00	\$10,920.00	\$20.00	\$7,280.00	\$20.00	\$7,280.00	\$20.00	\$7,280.00
59		GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	473.2	SQ FT	\$0.50	\$236.60	\$1.60	\$757.12	\$1.60	\$757.12	\$1.60	\$757.12
60	X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	38,821.0	FOOT	\$0.50	\$19,410.50	\$0.25	\$9,705.25	\$0.25	\$9,705.25	\$0.25	\$9,705.25
61	X7830072	GROOVING FOR RECESSED PAVEMENT MARKING 6"	38,450.0	FOOT	\$0.50	\$19,225.00	\$0.45	\$17,302.50	\$0.45	\$17,302.50	\$0.45	\$17,302.50
62	X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	4,018.0	FOOT	\$0.50	\$2,009.00	\$0.50	\$2,009.00	\$0.50	\$2,009.00	\$0.50	\$2,009.00
63		GROOVING FOR RECESSED PAVEMENT MARKING 13"	1,352.0	FOOT	\$2.00	\$2,704.00	\$0.80	\$1,081.60	\$0.80	\$1,081.60	\$0.80	\$1,081.60
64	X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	204.0	FOOT	\$2.00	\$408.00	\$1.60	\$326.40	\$1.60	\$326.40	\$1.60	\$326.40
65		FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.0	EACH	\$28,000.00	\$28,000.00	\$29,000.00	\$29,000.00	\$28,986.00	\$28,986.00	\$28,986.00	\$28,986.00
66	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	1.0	EACH	\$7,000.00	\$7,000.00	\$6,500.00	\$6,500.00	\$6,458.00	\$6,458.00	\$6,458.00	\$6,458.00
67	XX000856	MAILBOX REMOVAL AND RELOCATION	5.0	EACH	\$300.00	\$1,500.00	\$225.00	\$1,125.00	\$100.00	\$500.00	\$450.00	\$2,250.00
68	XX003168	WORK ZONE PAVEMENT MARKING REMOVAL, SPECIAL	6,093.0	FOOT	\$1.00	\$6,093.00	\$0.50	\$3,046.50	\$0.25	\$1,523.25	\$1.00	\$6,093.00



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					1							
Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	Eng Estimate		ion Company	Peter Baker &	Son Company	Builders Pa	aving, LLC
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
69	XX006343	SEEDING (COMPLETE)	6,651.0	SQ YD	\$12.00	\$79,812.00	\$6.00	\$39,906.00	\$5.75	\$38,243.25	\$6.00	\$39,906.00
70	XX006655	LAYER II (DATALINK) SWITCH	1.0	EACH	\$5,500.00	\$5,500.00	\$4,100.00	\$4,100.00	\$4,063.00	\$4,063.00	\$4,063.00	\$4,063.00
71	Z0010688	CAMERA MOUNTING ASSEMBLY	1.0	EACH	\$3,500.00	\$3,500.00	\$3,200.00	\$3,200.00	\$3,151.00	\$3,151.00	\$3,151.00	\$3,151.00
72	Z0033700	LONGITUDINAL JOINT SEALANT	31,144.0	FOOT	\$3.00	\$93,432.00	\$2.35	\$73,188.40	\$2.10	\$65,402.40	\$2.55	\$79,417.20
			Bid Total			\$2,794,188.91		\$2,612,346.45		\$1,932,980.80		\$2,368,000.00



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1	40201000	AGGREGATE FOR TEMPORARY ACCESS	50.0	TON	\$50.00	\$2,500.00	\$5.00	\$28.00	\$19.33
2	40600290	BITUMINOUS MATERIALS (TACK COAT)	47,210.0	POUND	\$0.01	\$472.10	\$0.01	\$0.01	\$0.01
3	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	5.0	TON	\$500.00	\$2,500.00	\$250.00	\$375.00	\$291.67
4	40600525	LEVELING BINDER (HAND METHOD), N50	5.0	TON	\$141.00	\$705.00	\$200.00	\$250.00	\$233.33
5	40600825	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N50	2,988.0	TON	\$80.00	\$239,040.00	\$81.55	\$87.00	\$83.85
6	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	2,663.0	TON	\$75.00	\$199,725.00	\$57.85	\$79.50	\$70.12
7	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	4,441.0	TON	\$80.00	\$355,280.00	\$58.60	\$76.00	\$69.20
8	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	45,038.0	SQ YD	\$3.00	\$135,114.00	\$2.15	\$2.40	\$2.30



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					Eng Es	timate			
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9	44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	31,536.0	SQ YD	\$3.25	\$102,492.00	\$2.75	\$2.85	\$2.80
10	44201713	CLASS D PATCHES, TYPE I, 6 INCH	158.0	SQ YD	\$60.00	\$9,480.00	\$20.00	\$57.50	\$43.50
11	44201717	CLASS D PATCHES, TYPE II, 6 INCH	237.0	SQ YD	\$60.00	\$14,220.00	\$20.00	\$53.50	\$40.17
12	44201721	CLASS D PATCHES, TYPE III, 6 INCH	710.0	SQ YD	\$60.00	\$42,600.00	\$20.00	\$45.00	\$35.33
13	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	474.0	SQ YD	\$60.00	\$28,440.00	\$20.00	\$45.00	\$35.17
14	44201725	CLASS D PATCHES, TYPE I, 7 INCH	205.0	SQ YD	\$60.00	\$12,300.00	\$25.00	\$66.50	\$48.50
15	44201729	CLASS D PATCHES, TYPE II, 7 INCH	308.0	SQ YD	\$60.00	\$18,480.00	\$25.00	\$60.50	\$46.50
16	44201733	CLASS D PATCHES, TYPE III, 7 INCH	922.0	SQ YD	\$60.00	\$55,320.00	\$25.00	\$53.00	\$41.83
17	44201735	CLASS D PATCHES, TYPE IV, 7 INCH	615.0	SQ YD	\$60.00	\$36,900.00	\$25.00	\$53.00	\$41.67
18	44201737	CLASS D PATCHES, TYPE I, 8 INCH	28.0	SQ YD	\$60.00	\$1,680.00	\$30.00	\$93.00	\$65.83
19	44201741	CLASS D PATCHES, TYPE II, 8 INCH	42.0	SQ YD	\$60.00	\$2,520.00	\$30.00	\$86.00	\$61.33
20	44201745	CLASS D PATCHES, TYPE III, 8 INCH	125.0	SQ YD	\$60.00	\$7,500.00	\$30.00	\$76.00	\$53.08
21	44201747	CLASS D PATCHES, TYPE IV, 8 INCH	84.0	SQ YD	\$60.00	\$5,040.00	\$30.00	\$66.00	\$49.50



Project: Kelsey Road Resurfacing

Section: 17-00068-08-RS

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					Eng Es	timate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
22	48101200	AGGREGATE SHOULDERS, TYPE B	283.0	TON	\$50.00	\$14,150.00	\$30.00	\$50.00	\$41.22
23	48203021	HOT-MIX ASPHALT SHOULDERS 6"	20,791.0	SQ YD	\$25.00	\$519,775.00	\$17.65	\$25.00	\$22.22
24	67100100	MOBILIZATION	1.0	L SUM	\$129,069.23	\$129,069.23	\$95,005.02	\$150,000.00	\$115,230.01
25	70300100	SHORT TERM PAVEMENT MARKING	18,279.0	FOOT	\$0.10	\$1,827.90	\$0.25	\$0.75	\$0.45
26	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	473.2	SQ FT	\$1.00	\$473.20	\$0.01	\$1.00	\$0.64
27	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	38,821.0	FOOT	\$0.25	\$9,705.25	\$0.01	\$0.20	\$0.12
28	70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	38,450.0	FOOT	\$0.25	\$9,612.50	\$0.01	\$0.22	\$0.13
29	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	4,018.0	FOOT	\$0.25	\$1,004.50	\$0.01	\$0.26	\$0.16
30	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	1,352.0	FOOT	\$1.25	\$1,690.00	\$0.01	\$1.00	\$0.52



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					Eng Es	timate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
31	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	204.0	FOOT	\$2.50	\$510.00	\$0.01	\$1.00	\$0.64
32	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	6,093.0	FOOT	\$1.20	\$7,311.60	\$0.80	\$1.25	\$1.02
33	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	473.2	SQ FT	\$4.00	\$1,892.80	\$3.75	\$3.75	\$3.75
34	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	38,821.0	FOOT	\$1.20	\$46,585.20	\$0.50	\$0.50	\$0.50
35	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	38,450.0	FOOT	\$1.50	\$57,675.00	\$0.55	\$0.55	\$0.55
36	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	4,018.0	FOOT	\$2.00	\$8,036.00	\$0.70	\$0.70	\$0.70
37	78000600	THERMOPLASTIC PAVEMENT MARKING-LINE 12"	1,352.0	FOOT	\$4.00	\$5,408.00	\$1.40	\$1.40	\$1.40
38	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	204.0	FOOT	\$6.00	\$1,224.00	\$4.00	\$4.00	\$4.00



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					Eng Es	timate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
39	78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	360.0	FOOT	\$4.00	\$1,440.00	\$2.00	\$2.00	\$2.00
40	78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	360.0	FOOT	\$4.00	\$1,440.00	\$2.25	\$2.25	\$2.25
41	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	458.0	EACH	\$20.00	\$9,160.00	\$9.00	\$14.00	\$11.00
42	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$1,500.00	\$1,500.00	\$880.00	\$880.00	\$880.00
43	88600600	DETECTOR LOOP REPLACEMENT	828.0	FOOT	\$38.00	\$31,464.00	\$15.70	\$15.70	\$15.70
44	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	1.0	EACH	\$1,000.00	\$1,000.00	\$440.00	\$440.00	\$440.00
45	LC200052	EXCAVATING EXISTING SHOULDER	369.0	UNIT	\$400.00	\$147,600.00	\$310.00	\$620.00	\$414.33
46	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	1,330.0	UNIT	\$1.00	\$1,330.00	\$1.00	\$1.00	\$1.00
47	LC400100	BUTT JOINT FOR ENTRANCE RESURFACING	502.0	FOOT	\$10.00	\$5,020.00	\$5.00	\$23.00	\$14.00



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					Eng Es	timate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
48	LC400101	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT	300.0	SQ YD	\$100.00	\$30,000.00	\$38.00	\$41.10	\$39.37
49	LC600200	INSTALL SURVEY MONUMENTS	9.0	EACH	\$1,000.00	\$9,000.00	\$400.00	\$900.00	\$600.00
50	X0325476	RADAR VEHICLE DETECTION SYSTEM	1.0	EACH	\$35,000.00	\$35,000.00	\$33,415.00	\$33,500.00	\$33,443.33
51	X0325922	CELLULAR MODEM	1.0	EACH	\$3,000.00	\$3,000.00	\$2,364.00	\$2,375.00	\$2,367.67
52	X0327979	PAVEMENT MARKING REMOVAL – GRINDING	270.0	SQ FT	\$5.00	\$1,350.00	\$0.50	\$2.00	\$1.00
53	X1400102	OUTDOOR RATED NETWORK CABLE	65.0	FOOT	\$3.00	\$195.00	\$3.60	\$3.60	\$3.60
54	X1400215	REMOTE CONTROLLED VIDEO SYSTEM	1.0	EACH	\$6,000.00	\$6,000.00	\$5,098.00	\$5,100.00	\$5,098.67
55	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	6,155.0	SQ YD	\$8.00	\$49,240.00	\$3.40	\$7.85	\$5.42
56	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	5.0	CAL MO	\$3,000.00	\$15,000.00	\$1,500.00	\$2,600.00	\$2,033.33
57	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$77,441.53	\$77,441.53	\$18,456.00	\$130,000.00	\$57,152.00



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
58	X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	364.0	EACH	\$30.00	\$10,920.00	\$20.00	\$20.00	\$20.00
59	X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	473.2	SQ FT	\$0.50	\$236.60	\$1.60	\$1.60	\$1.60
60	X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	38,821.0	FOOT	\$0.50	\$19,410.50	\$0.25	\$0.25	\$0.25
61	X7830072	GROOVING FOR RECESSED PAVEMENT MARKING 6"	38,450.0	FOOT	\$0.50	\$19,225.00	\$0.45	\$0.45	\$0.45
62	X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	4,018.0	FOOT	\$0.50	\$2,009.00	\$0.50	\$0.50	\$0.50
63	X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	1,352.0	FOOT	\$2.00	\$2,704.00	\$0.80	\$0.80	\$0.80
64	X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	204.0	FOOT	\$2.00	\$408.00	\$1.60	\$1.60	\$1.60



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					Eng Estimate				
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
65	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.0	EACH	\$28,000.00	\$28,000.00	\$28,986.00	\$29,000.00	\$28,990.67
66	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	1.0	EACH	\$7,000.00	\$7,000.00	\$6,458.00	\$6,500.00	\$6,472.00
67	XX000856	MAILBOX REMOVAL AND RELOCATION	5.0	EACH	\$300.00	\$1,500.00	\$100.00	\$450.00	\$258.33
68	XX003168	WORK ZONE PAVEMENT MARKING REMOVAL, SPECIAL	6,093.0	FOOT	\$1.00	\$6,093.00	\$0.25	\$1.00	\$0.58
69	XX006343	SEEDING (COMPLETE)	6,651.0	SQ YD	\$12.00	\$79,812.00	\$5.75	\$6.00	\$5.92
70	XX006655	LAYER II (DATALINK) SWITCH	1.0	EACH	\$5,500.00	\$5,500.00	\$4,063.00	\$4,100.00	\$4,075.33
71	Z0010688	CAMERA MOUNTING ASSEMBLY	1.0	EACH	\$3,500.00	\$3,500.00	\$3,151.00	\$3,200.00	\$3,167.33
72	Z0033700	LONGITUDINAL JOINT SEALANT	31,144.0	FOOT	\$3.00	\$93,432.00	\$2.10	\$2.55	\$2.33
		Bid Total				\$2,794,188.91			