

Bid Date: July 1, 2009
 Bid Time: 1:00 p.m.

2008
 Pavement Preservation Program

COUNTY PROJECT NO. C08000

2008 PAVEMENT PRESERVATION C080000				ENGINEER'S ESTIMATE		1 International Surfacing Systems	
Base Bid							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1	Prepare Storm Water Pollution Plan	LS	1.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
2	Water Pollution Control	LS	1.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
3	Traffic Control System	LS	1.00	\$50,000.00	\$50,000.00	\$137,396.00	\$137,396.00
4	Flagging	FA	1.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
5	Portable Changeable Message Sign	LS	1.00	\$30,000.00	\$30,000.00	\$28,000.00	\$28,000.00
6	Polymer Modified Asphalt Rubber Binder	TN	1,031.00	\$1,015.00	\$1,046,465.00	\$735.00	\$757,785.00
7	Screenings	SY	380,562.00	\$2.25	\$856,264.50	\$2.49	\$947,599.38
8	Micro Seal (Type 3)	SY	70,541.00	\$1.75	\$123,446.75	\$3.99	\$281,458.59
9	Slurry Seal (Type 2)	SY	580,628.00	\$2.00	\$1,161,256.00	\$1.89	\$1,097,386.92
10	Paint Traffic Stripe (2 coats) (Detail 6)	LF	20,998.00	\$0.15	\$3,149.70	\$0.07	\$1,469.86
11	Paint Traffic Stripe (2 coats) (Detail 16)	LF	4,873.00	\$0.30	\$1,461.90	\$0.15	\$730.95
12	Paint Traffic Stripe (2 coats) (Detail 22)	LF	75,287.00	\$0.40	\$30,114.80	\$0.26	\$19,574.62
13	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	249,655.00	\$0.70	\$174,758.50	\$0.13	\$32,455.15
14	Paint Traffic Stripe (2 coats) (Detail 29)	LF	12,916.00	\$0.40	\$5,166.40	\$0.38	\$4,908.08
15	Paint Traffic Stripe (2 coats) (Detail 39)	LF	524.00	\$0.20	\$104.80	\$0.32	\$167.68
16	6" Paint Traffic Stripe	LF	923.00	\$0.20	\$184.60	\$0.63	\$581.49
17	8" Paint Traffic Stripe	LF	6,973.00	\$0.25	\$1,743.25	\$0.84	\$5,857.32
18	Paint Pavement Markings	SF	5,406.00	\$0.25	\$1,351.50	\$2.20	\$11,893.20
19	Pavement Marker (Reflective Type D)	EA	7,934.00	\$3.50	\$27,769.00	\$3.10	\$24,595.40
20	Pavement Marker (Reflective Type H)	EA	1,926.00	\$3.50	\$6,741.00	\$3.10	\$5,970.60
21	Guaranty	LS	1.00	\$500.00	\$500.00	\$10,000.00	\$10,000.00
Base Bid Total					\$3,564,477.70		\$3,412,330.24
A. Mark West Springs Road (Alternate) P.M. 10.45 - 12.97							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1A	Polymer Modified Asphalt Rubber Binder	TN	119.00	\$1,015.00	\$120,785.00	\$735.00	\$87,465.00
2A	Screenings	SY	43,786.00	\$2.25	\$98,518.50	\$2.49	\$109,027.14
3A	Slurry Seal (Type 2)	SY	60,875.00	\$2.00	\$121,750.00	\$1.98	\$120,532.50
4A	Paint Traffic Stripe (2 coats) (Detail 22)	LF	6,806.00	\$0.40	\$2,722.40	\$0.26	\$1,769.56
5A	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	26,611.00	\$0.70	\$18,627.70	\$0.13	\$3,459.43
6A	Paint Traffic Stripe (2 coats) (Detail 29)	LF	6,484.00	\$0.40	\$2,593.60	\$0.38	\$2,463.92
7A	Paint Traffic Stripe (2 coats) (Detail 39)	LF	26,611.00	\$0.20	\$5,322.20	\$0.32	\$8,515.52
8A	6" Paint Traffic Stripe	LF	55.00	\$0.20	\$11.00	\$0.63	\$34.65
9A	8" Paint Traffic Stripe	LF	1,844.00	\$0.25	\$461.00	\$0.84	\$1,548.96
10A	Paint Pavement Markings	SF	1,703.00	\$0.25	\$425.75	\$2.20	\$3,746.60
11A	Pavement Marker (Reflective Type D)	EA	1,107.00	\$3.50	\$3,874.50	\$3.10	\$3,431.70

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A. Mark West Springs Road (Alternate) Sub Total					\$375,091.65		\$341,994.98
B. Bodega Hwy (Alternate) P.M. 10.45 - 12.97							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1B	Polymer Modified Asphalt Rubber Binder	TN	227.00	\$1,015.00	\$230,405.00	\$735.00	\$166,845.00
2B	Screenings	SY	83,659.00	\$2.25	\$188,232.75	\$2.49	\$208,310.91
3B	Slurry Seal (Type 2)	SY	127,157.00	\$2.00	\$254,314.00	\$1.98	\$251,770.86
4B	Paint Traffic Stripe (2 coats) (Detail 6)	LF	4,261.00	\$0.15	\$639.15	\$0.07	\$298.27
5B	Paint Traffic Stripe (2 coats) (Detail 16)	LF	898.00	\$0.30	\$269.40	\$0.15	\$134.70
6B	Paint Traffic Stripe (2 coats) (Detail 22)	LF	23,111.00	\$0.40	\$9,244.40	\$0.26	\$6,008.86
7B	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	60,720.00	\$0.70	\$42,504.00	\$0.13	\$7,893.60
8B	Paint Traffic Stripe (2 coats) (Detail 29)	LF	1,024.00	\$0.40	\$409.60	\$0.38	\$389.12
9B	8" Paint Traffic Stripe	LF	100.00	\$0.25	\$25.00	\$0.84	\$84.00
10B	Paint Pavement Markings	SF	95.00	\$0.25	\$23.75	\$2.20	\$209.00
11B	Pavement Marker (Reflective Type D)	EA	2,141.00	\$3.50	\$7,493.50	\$3.10	\$6,637.10
12B	Pavement Marker (Reflective Type H)	EA	123.00	\$3.50	\$430.50	\$3.10	\$381.30
B. Bodega Hwy (Alternate) Sub Total					\$733,991.05		\$648,962.72
C. Stony Point Road (Alternate) P.M. 21.22 - 24.58							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1B	Polymer Modified Asphalt Rubber Binder	TN	164.00	\$1,015.00	\$166,460.00	\$735.00	\$120,540.00
2B	Screenings	SY	60,441.00	\$2.25	\$135,992.25	\$2.49	\$150,498.09
3C	Slurry Seal (Type 2)	SY	93,048.00	\$2.00	\$186,096.00	\$1.98	\$184,235.04
4C	Paint Traffic Stripe (2 coats) (Detail 6)	LF	4,161.00	\$0.15	\$624.15	\$0.07	\$291.27
5C	Paint Traffic Stripe (2 coats) (Detail 22)	LF	5,190.00	\$0.40	\$2,076.00	\$0.26	\$1,349.40
6C	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	35,482.00	\$0.70	\$24,837.40	\$0.13	\$4,612.66
7C	Paint Traffic Stripe (2 coats) (Detail 29)	LF	5,655.00	\$0.40	\$2,262.00	\$0.38	\$2,148.90
8C	8" Paint Traffic Stripe	LF	7,350.00	\$0.25	\$1,837.50	\$0.84	\$6,174.00
9C	Paint Pavement Markings	SF	1,615.00	\$0.25	\$403.75	\$2.20	\$3,553.00
10C	Pavement Marker (Reflective Type D)	EA	1,184.00	\$3.50	\$4,144.00	\$3.10	\$3,670.40
C. Stony Point Road (Alternate) Sub Total					\$524,733.05		\$477,072.76
D. Adobe Road (Alternate) P.M. 12.19 - 14.33							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1D	Polymer Modified Asphalt Rubber Binder	TN	87.00	\$1,015.00	\$88,305.00	\$735.00	\$63,945.00
2D	Screenings	SY	32,079.00	\$2.25	\$72,177.75	\$2.49	\$79,876.71
3D	Slurry Seal (Type 2)	SY	48,297.00	\$2.00	\$96,594.00	\$1.98	\$95,628.06
4D	Paint Traffic Stripe (2 coats) (Detail 6)	LF	3,279.00	\$0.15	\$491.85	\$0.07	\$229.53
5D	Paint Traffic Stripe (2 coats) (Detail 22)	LF	7,255.00	\$0.40	\$2,902.00	\$0.26	\$1,886.30
6D	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	22,358.00	\$0.70	\$15,650.60	\$0.13	\$2,906.54
7D	Paint Traffic Stripe (2 coats) (Detail 29)	LF	639.00	\$0.40	\$255.60	\$0.38	\$242.82
8D	8" Paint Traffic Stripe	LF	60.00	\$0.25	\$15.00	\$0.84	\$50.40

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9D	Paint Pavement Markings	SF	638.00	\$0.25	\$159.50	\$2.20	\$1,403.60
10D	Pavement Marker (Reflective Type D)	EA	726.00	\$3.50	\$2,541.00	\$3.10	\$2,250.60
D. Adobe Road (Alternate) Sub Total					\$279,092.30		\$248,419.56
E. Petaluma Hill Road (Alternate) P.M. 10.45 - 12.94							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1E	Polymer Modified Asphalt Rubber Binder	TN	109.00	\$1,015.00	\$110,635.00	\$735.00	\$80,115.00
2E	Screenings	SY	40,125.00	\$2.25	\$90,281.25	\$2.49	\$99,911.25
3E	Slurry Seal (Type 2)	SY	60,509.00	\$2.00	\$121,018.00	\$1.98	\$119,807.82
4E	Paint Traffic Stripe (2 coats) (Detail 22)	LF	8,416.00	\$0.40	\$3,366.40	\$0.26	\$2,188.16
5E	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	25,194.00	\$0.70	\$17,635.80	\$0.13	\$3,275.22
6E	Paint Traffic Stripe (2 coats) (Detail 29)	LF	1,546.00	\$0.40	\$618.40	\$0.38	\$587.48
7E	6" Paint Traffic Stripe	LF	416.00	\$0.20	\$83.20	\$0.63	\$262.08
8E	8" Paint Traffic Stripe	LF	1,470.00	\$0.25	\$367.50	\$0.84	\$1,234.80
9E	Paint Pavement Markings	SF	1,608.00	\$0.25	\$402.00	\$2.20	\$3,537.60
10E	Pavement Marker (Reflective Type D)	EA	1,055.00	\$3.50	\$3,692.50	\$3.10	\$3,270.50
E. Petaluma Hill Road (Alternate) Sub Total					\$348,100.05		\$314,189.91
F. Arnold Drive (Alternate) P.M. 13.86 - 14.58							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1F	Polymer Modified Asphalt Rubber Binder	TN	33.00	\$1,015.00	\$33,495.00	\$735.00	\$24,255.00
2F	Screenings	SY	12,047.00	\$2.25	\$27,105.75	\$2.49	\$29,997.03
3F	Slurry Seal (Type 2)	SY	18,879.00	\$2.00	\$37,758.00	\$1.98	\$37,380.42
4F	Paint Traffic Stripe (2 coats) (Detail 22)	LF	1,569.00	\$0.40	\$627.60	\$0.26	\$407.94
5F	Paint Traffic Stripe (2 coats) (Detail 29)	LF	869.00	\$0.40	\$347.60	\$0.38	\$330.22
6F	Paint Traffic Stripe (2 coats) (Detail 32)	LF	718.00	\$0.40	\$287.20	\$0.32	\$229.76
7F	Paint Traffic Stripe (2 coats) (Detail 39)	LF	7,603.00	\$0.20	\$1,520.60	\$0.32	\$2,432.96
8F	6" Paint Traffic Stripe	LF	7,063.00	\$0.20	\$1,412.60	\$0.63	\$4,449.69
9F	8" Paint Traffic Stripe	LF	365.00	\$0.25	\$91.25	\$0.84	\$306.60
10F	Paint Pavement Markings	SF	1,061.00	\$0.25	\$265.25	\$2.20	\$2,334.20
11F	Pavement Marker (Reflective Type D)	EA	297.00	\$3.50	\$1,039.50	\$3.10	\$920.70
F. Arnold Drive (Alternate) Sub Total					\$103,950.35		\$103,044.52
G. Standish Avenue (Alternate) P.M. 10.00 - 10.49							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1G	Polymer Modified Asphalt Rubber Binder	TN	30.00	\$1,015.00	\$30,450.00	\$735.00	\$22,050.00
2G	Screenings	SY	10,997.00	\$2.25	\$24,743.25	\$2.49	\$27,382.53
3G	Slurry Seal (Type 2)	SY	10,977.00	\$2.00	\$21,954.00	\$1.98	\$21,734.46
4G	Paint Traffic Stripe (2 coats) (Detail 22)	LF	2,419.00	\$0.40	\$967.60	\$0.26	\$628.94
5G	Paint Pavement Markings	SF	384.00	\$0.25	\$96.00	\$2.20	\$844.80
6G	Pavement Marker (Reflective Type D)	EA	202.00	\$3.50	\$707.00	\$3.10	\$626.20

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G. Standish Avenue (Alternate) Sub Total					\$78,917.85		\$73,266.93
H. Porter Creek Road (Alternate) P.M. 15.89 - 17.08							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1H	Polymer Modified Asphalt Rubber Binder	TN	44.00	\$1,015.00	\$44,660.00	\$735.00	\$32,340.00
2H	Screenings	SY	16,213.00	\$2.25	\$36,479.25	\$2.49	\$40,370.37
3H	Micro Seal (Type 3)	SY	16,051.00	\$1.75	\$28,089.25	\$4.21	\$67,574.71
4H	Slurry Seal (Type 2)	SY	22,642.00	\$2.00	\$45,284.00	\$1.98	\$44,831.16
5H	Paint Traffic Stripe (2 coats) (Detail 6)	LF	174.00	\$0.15	\$26.10	\$0.07	\$12.18
6H	Paint Traffic Stripe (2 coats) (Detail 16)	LF	892.00	\$0.30	\$267.60	\$0.15	\$133.80
7H	Paint Traffic Stripe (2 coats) (Detail 22)	LF	4,731.00	\$0.40	\$1,892.40	\$0.26	\$1,230.06
8H	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	12,566.00	\$0.70	\$8,796.20	\$0.13	\$1,633.58
9H	Pavement Marker (Reflective Type D)	EA	427.00	\$3.50	\$1,494.50	\$2.20	\$939.40
10H	Pavement Marker (Reflective Type H)	EA	86.00	\$3.50	\$301.00	\$3.10	\$266.60
H. Porter Creek Road (Alternate) Sub Total					\$167,290.30		\$189,331.86
I. Valley Ford Road (Alternate) P.M. 10.02 - 18.20							
NO.	ITEM DESCRIPTION	UNIT	QUANT	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1I	Polymer Modified Asphalt Rubber Binder	TN	264.00	\$1,015.00	\$267,960.00	\$735.00	\$194,040.00
2I	Screenings	SY	97,495.00	\$2.25	\$219,363.75	\$2.49	\$242,762.55
3I	Slurry Seal (Type 2)	SY	197,698.00	\$2.00	\$395,396.00	\$1.98	\$391,442.04
4I	Paint Traffic Stripe (2 coats) (Detail 6)	LF	9,963.00	\$0.15	\$1,494.45	\$0.07	\$697.41
5I	Paint Traffic Stripe (2 coats) (Detail 16)	LF	1,626.00	\$0.30	\$487.80	\$0.15	\$243.90
6I	Paint Traffic Stripe (2 coats) (Detail 22)	LF	30,239.00	\$0.40	\$12,095.60	\$0.26	\$7,862.14
7I	Paint Traffic Stripe (2 coats) (Detail 27B)	LF	86,381.00	\$0.70	\$60,466.70	\$0.13	\$11,229.53
8I	Paint Traffic Stripe (2 coats) (Detail 29)	LF	1,109.00	\$0.40	\$443.60	\$0.38	\$421.42
9I	8" Paint Traffic Stripe	LF	180.00	\$0.25	\$45.00	\$0.84	\$151.20
10I	Paint Pavement Markings	SF	168.00	\$0.25	\$42.00	\$2.20	\$369.60
11I	Pavement Marker (Reflective Type D)	EA	2,854.00	\$3.50	\$9,989.00	\$3.10	\$8,847.40
12I	Pavement Marker (Reflective Type H)	EA	102.00	\$3.50	\$357.00	\$3.10	\$316.20
I. Valley Ford Road (Alternate) Sub Total					\$968,140.90		\$858,383.39

Base Bid	\$3,564,477.70	\$3,412,330.24
Alternate Bid	\$3,579,307.50	\$3,254,666.63
Total	\$7,143,785.20	\$6,666,996.87