

**ATTACHMENT 5**

**CITY OF ARROYO GRANDE  
PAVEMENT REHABILITATION PROJECT  
ENGINEER'S ESTIMATE - PROJECT ESTIMATE SUMMARY SHEET**

ITEM NO.	ITEM DESCRIPTION	PAYMENT REFERENCE	U/M	APPROX. QTY	UNIT PRICE	EXTENDED TOTAL
1	Mobilization, Bonds & Insurance		LS	1	\$133,271.99	\$133,271.99
2	Notification of Residents, Businesses & Agencies		LS	1	\$5,611.45	\$5,611.45
3	Traffic Control		LS	1	\$126,257.67	\$126,257.67
4	Storm Water Pollution Control Program		LS	1	\$21,042.95	\$21,042.95
5	Crack Fill & Slurry Seal (Type II)		TN	1,975	\$450.00	\$888,750.00
6	Remove & Replace 4" HMA		SF	46,036	\$5.00	\$230,180.00
7	6" Deep Lift Stabilization (Allowance)		SF	4,604	\$8.00	\$36,832.00
8	Cold Plane Lip Fush with PCC Edge		LF	58	\$4.00	\$232.00
9	Prune & Remove Tree Roots Under Repairs		SF	2,321	\$8.00	\$18,568.00
10	Remove & Replace Type A Loop Detector		EA	2	\$1,500.00	\$3,000.00
11	Remove & Replace Type C Loop Detector 40'		EA	2	\$2,000.00	\$4,000.00
12	Remove & Replace Type C Loop Detector 60'		EA	12	\$2,500.00	\$30,000.00
13	Lower & Adjust Water Valve		EA	8	\$1,000.00	\$8,000.00
14	Lower & Adjust Loop Detector Cover		EA	6	\$1,000.00	\$6,000.00
15	Lower & Adjust Manhole Cover		EA	1	\$1,000.00	\$1,000.00
16	Install Blue RPM's @ Fire Hydrant		EA	145	\$25.00	\$3,625.00
17	12" White Crosswalk / Limit Line (Thermo)		LF	2,975	\$4.00	\$11,900.00
18	12" Yellow Crosswalk / Limit Line (Thermo)		LF	408	\$4.00	\$1,632.00
19	4" White Line (Thermo)		LF	2,266	\$4.00	\$9,064.00
20	4" Blue Line (Thermo)		LF	360	\$5.00	\$1,800.00
21	24" White Crosswalk / Limit Line (Thermo)		LF	690	\$8.00	\$5,520.00
22	24" Yellow Crosswalk / Limit Line (Thermo)		LF	260	\$8.00	\$2,080.00
23	Striping Detail # 9 (Thermo & Markers)		LF	2,514	\$2.00	\$5,028.00
24	Striping Detail # 22 (Thermo & Markers)		LF	10,083	\$2.00	\$20,166.00
25	Striping Detail # 29 (Thermo & Markers)		LF	140	\$2.00	\$280.00
26	Striping Detail # 32 (Thermo & Markers)		LF	3,736	\$2.00	\$7,472.00
27	Striping Detail # 38 (Thermo & Markers)		LF	1,731	\$2.00	\$3,462.00
28	Striping Detail # 38A (Thermo & Markers)		LF	1,072	\$2.00	\$2,144.00
29	Striping Detail # 39 (Thermo)		LF	18,428	\$2.00	\$36,856.00
30	Striping Detail # 39A (Thermo)		LF	1,960	\$2.00	\$3,920.00
31	Striping Detail # 40 (Thermo)		LF	70	\$2.00	\$140.00
32	Striping Detail # 41 (Thermo)		LF	56	\$2.00	\$112.00
33	Install "Bike Person & Arrow" Legend (Thermo)		EA	28	\$200.00	\$5,600.00
34	Install Shared Road Bicycle Marking (Thermo)		EA	5	\$150.00	\$750.00
35	Install "40" Legend (Thermo)		EA	4	\$75.00	\$300.00
36	Install "35" Legend (Thermo)		EA	2	\$75.00	\$150.00
37	Install "30" Legend (Thermo)		EA	2	\$75.00	\$150.00
38	Install "25" Legend (Thermo)		EA	9	\$75.00	\$675.00
39	Install Arrow Type I (L/R) (Thermo)		EA	8	\$100.00	\$800.00
40	Install Arrow Type IV (L/R) (Thermo)		EA	43	\$100.00	\$4,300.00
41	Install Arrow Type VII (L/R) (Thermo)		EA	6	\$100.00	\$600.00
42	Install Accessible Parking Symbol (Thermo)		EA	5	\$200.00	\$1,000.00
43	Install "NO PARKING" Legend (Thermo)		EA	3	\$100.00	\$300.00
42	Install "STOP" Legend (Thermo)		EA	64	\$200.00	\$12,800.00
43	Install "SIGNAL" Legend (Thermo)		EA	1	\$200.00	\$200.00
44	Install "AHEAD" Legend (Thermo)		EA	1	\$200.00	\$200.00
45	Install "WEST" Legend (Thermo)		EA	1	\$200.00	\$200.00

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46	Install "BRANCH" Legend (Thermo)		EA	1	\$300.00	\$300.00
47	Install "NB" Legend (Thermo)		EA	1	\$150.00	\$150.00
48	Install "US" Legend (Thermo)		EA	1	\$150.00	\$150.00
49	Install "101" Legend (Thermo)		EA	1	\$150.00	\$150.00
50	Install "NO" Legend (Thermo)		EA	2	\$150.00	\$300.00
51	Install "RIGHT" Legend (Thermo)		EA	2	\$200.00	\$400.00
52	Install "TURN" Legend (Thermo)		EA	2	\$200.00	\$400.00
53	Install "KEEP" Legend (Thermo)		EA	4	\$200.00	\$800.00
54	Install "CLEAR" Legend (Thermo)		EA	4	\$200.00	\$800.00
55	Install "SCHOOL" Legend (Thermo)		EA	1	\$300.00	\$300.00
56	Repaint Red Curb Paint		LF	9,409	\$3.00	\$28,227.00
57	Repaint Green Curb Paint		LF	239	\$3.00	\$717.00
58	Repaint Yellow Curb Paint		LF	127	\$3.00	\$381.00

<b>Estimated Construction Cost:</b>	<b>\$1,689,047.05</b>
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