

CV Link Enhancements and Slurry Seal Project

American Asphalt South, Inc.

CV Link Enhancements

Item No.	Description	Quantity	Units	Unit Cost	Total
1	Mobilization - CV Link Enhancements	1	LS	\$12,500.00	\$12,500.00
2	Traffic Control - CV Link Enhancements	1	LS	\$25,000.00	\$25,000.00
3	Clearing and Grubbing - CV Link Enhancements	1	LS	\$5,000.00	\$5,000.00
4	Remove Existing Striping and Pavement Markings Per Plans and In Conflict with Proposed Improvements	1	LS	\$11,000.00	\$11,000.00
5	Remove and Dispose of Existing Sign, Post, and Foundation	8	EA	\$550.00	\$4,400.00
6	Remove and Dispose of Existing Sign	8	EA	\$275.00	\$2,200.00
7	Remove and Dispose of Existing Detectable Warning Surface	8	EA	\$550.00	\$4,400.00
8	Relocate Existing Sign	4	EA	\$550.00	\$2,200.00
9	Furnish and Install 28" White Flexible Delineator	8	EA	\$220.00	\$1,760.00
10	Furnish and Install Type Q Object Marker	4	EA	\$165.00	\$660.00
11	Furnish and Install Zicla Zebra 9, or Approved Equal, per Manufacturers Specifications	65	EA	\$440.00	\$28,600.00
12	Furnish and Install Solar-Powered Flashing LED W11-15(MOD) Sign	1	EA	\$5,500.00	\$5,500.00
13	Furnish and Install New Sign and New Post	36	EA	\$660.00	\$23,760.00
14	Furnish and Install New Sign on Existing Post	37	EA	\$495.00	\$18,315.00
15	Install Thermoplastic CV Link 'Wait Here' Pavement Marking (to be provided by CVAG)	6	EA	\$550.00	\$3,300.00
16	Furnish and Install Thermoplastic Shared-Use path Pavement Marking	16	EA	\$990.00	\$15,840.00
17	Furnish and Install Preformed Thermoplastic Bicycle/Golf Cart Lane Pavement Marking	4	EA	\$1,960.00	\$7,840.00
18	Furnish and Install Preformed Thermoplastic CV Link Conflict Striping	90	LF	\$165.00	\$14,850.00
19	Furnish and Install Thermoplastic Green Bike Lane Conflict Marking	680	LF	\$17.60	\$11,968.00
20	Paint Type IV(L) Arrow Pavement Marking	3	EA	\$330.00	\$990.00
21	Paint Type VII(R) 10' Arrow Pavement Marking	2	EA	\$440.00	\$880.00
22	Furnish and Install Thermoplastic Type IV(R) Arrow Pavement Marking at Half the Dimensions of Standard	2	EA	\$330.00	\$660.00
23	Furnish and Install Thermoplastic White Yield Triangles at Half the Dimensions of Standard Size	56	EA	\$44.00	\$2,464.00
24	Furnish and Install Thermoplastic "Stop" Pavement Marking at Half the Dimensions of Standard Size	3	EA	\$550.00	\$1,650.00
25	Furnish and Install Thermoplastic "Ahead" Pavement Marking at Half the Dimensions of Standard Size	2	EA	\$550.00	\$1,100.00
26	Paint "Only" Pavement Marking	2	EA	\$330.00	\$660.00
27	Furnish and Install Detectable Warning Surface Per Caltrans Standard Plans	8	EA	\$550.00	\$4,400.00
28	Paint Chevron Buffer Hatching	150	SF	\$11.00	\$1,650.00
29	Paint Diagonal Buffer Hatching	11,800	SF	\$2.20	\$25,960.00

	Paint 8" Diagonal Buffer Hatching at a 45 Degree Angle				
30	(3' O.C. Spacing)	500	SF	\$3.30	\$1,650.00
31	Paint 12" White Thermoplastic Limit Line	35	LF	\$5.50	\$192.50
32	Furnish and Install 12" White Thermoplastic Limit Line	25	LF	\$5.50	\$137.50
33	Furnish and Install 12" White Thermoplastic Limit Line with 2" Black Edge Line	50	LF	\$22.00	\$1,100.00
34	Paint Two-Directional No Passing Pattern (Caltrans Detail 22)	460	LF	\$2.20	\$1,012.00
35	Paint Two-Way Left Turn Lane (Caltrans Detail 32)	305	LF	\$2.20	\$671.00
36	Paint Lane Drop at Intersections (Caltrans Detail 37B)	170	LF	\$2.20	\$374.00
37	Paint Channelizing Line Pattern (Caltrans Detail 38)	140	LF	\$2.20	\$308.00
38	Paint Bike Lane Pattern (Caltrans Detail 39)	7,850	LF	\$1.65	\$12,952.50
39	Paint Bike Lane Pattern (Caltrans Detail 39A)	120	LF	\$1.10	\$132.00
40	Paint Lane Line Extension Through Intersection Pattern (Caltrans Detail 40)	100	LF	\$1.10	\$110.00
	Sub Total				<u>\$258,146.50</u>

Traffic Signal Modifications

Item No.	Description	Quantity	Units	Unit Cost	Total
41	Mobilization - Traffic Signal Modifications	1	LS	\$5,500.00	\$5,500.00
42	Traffic Control - Traffic Signal Modifications	1	LS	\$1,650.00	\$1,650.00
43	Traffic Signal Modifications	1	LS	\$78,930.50	\$78,930.50
	Sub Total				<u>\$86,080.50</u>

Slurry Seal

Item No.	Description	Quantity	Units	Unit Cost	Total
44	Mobilization - Slurry Seal	1	LS	\$25,000.00	\$25,000.00
45	Traffic Control - Slurry Seal	1	LS	\$115,474.00	\$115,474.00
46	Micro Mill Asphalt Concrete	650	LF	\$25.00	\$16,250.00
	Remove Striping, Pavement Markings, and Pavement				
47	Markers	1	LS	\$150,000.00	\$150,000.00
48	Rubberized Crack Seal / HMA Crack fill	1	LS	\$319,181.10	\$319,181.10
49	Type II Rubberized Slurry Seal	7,000,000	SF	\$.17	\$1,190,000.00
50	Type III Rubberized Slurry Seal	475,000	SF	\$.25	\$118,750.00
51	Signing and Striping - Slurry Seal	1	LS	\$638,000.00	\$638,000.00
	Sub Total				<u>\$2,572,655.10</u>

Curb Ramps

Item No.	Description	Quantity	Units	Unit Cost	Total
52	Mobilization - Curb Ramps	1	LS	\$24,200.00	\$24,200.00
53	Traffic Control - Curb Ramps	1	LS	\$8,800.00	\$8,800.00
54	Construct ADA Compliant Curb Ramp	4	EA	\$15,400.00	\$61,600.00
55	Plumb 1A Traffic Signal Pole	2	EA	\$5,335.00	\$10,670.00
56	Install Traffic Signal Pull Box	8	EA	\$2,250.00	\$18,000.00
57	Full-depth Asphalt Concrete	400	SF	\$22.00	\$8,800.00
	Sub Total				<u>\$132,070.00</u>

Grand Total

3,048,952.10