

**Broadway Bus Sign Replacement Project Project
Project No.CE40355**

Engineering Estimate of Probable Project Cost						Sturgeon Electric Safeco Insurance Co. of America		Colorado Signal Company Merchants Bonding Company		W.L. Contractors Safeco Insurance Company	
ITEM NO.	ITEM	UNIT	QUANTITY	UNIT COST	COST	Unit Price	Bid Extension	Unit Price	Bid Extension	Unit Price	Bid Extension
202-00821	Removal of Sign Panel	EACH	8	\$ 170.00	\$ 1,360.00	\$ 97.00	\$ 776.00	\$ 97.50	\$ 780.00	\$ 137.00	\$ 1,096.00
202-00828	Removal of Traffic Signal Equipment	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 5,040.00	\$ 5,040.00	\$ 7,750.00	\$ 7,750.00	\$ 6,775.00	\$ 6,775.00
210-00815	Reset Sign Panel	EACH	2	\$ 85.00	\$ 170.00	\$ 112.50	\$ 225.00	\$ 40.00	\$ 80.00	\$ 67.00	\$ 134.00
613-00200	2" Electrical Conduit (Plastic)	LF	100	\$ 90.00	\$ 9,000.00	\$ 20.00	\$ 2,000.00	\$ 13.00	\$ 1,300.00	\$ 29.00	\$ 2,900.00
614-00011	Sign Panel (Class I)	SF	4	\$ 20.00	\$ 80.00	\$ 70.00	\$ 280.00	\$ 33.29	\$ 133.16	\$ 21.00	\$ 84.00
614-00028	Sign Panel (Class III)	SF	150	\$ 25.00	\$ 3,750.00	\$ 21.50	\$ 3,225.00	\$ 21.76	\$ 3,264.00	\$ 29.00	\$ 4,350.00
614-70336	Traffic Signal Face (12)	EACH	10	\$ 1,340.00	\$ 13,400.00	\$ 525.00	\$ 5,250.00	\$ 588.00	\$ 5,880.00	\$ 199.00	\$ 1,990.00
614-82010	Traffic Signal Pole Steel (1 Mast Arm)	EACH	5	\$ 11,000.00	\$ 55,000.00	\$ 16,025.00	\$ 80,125.00	\$ 15,477.00	\$ 77,385.00	\$ 15,008.00	\$ 75,040.00
626-00000	Mobilization	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 980.00	\$ 980.00	\$ 5,710.00	\$ 5,710.00	\$ 770.00	\$ 770.00
630-00000	Flagging	HOUR	40	\$ 25.00	\$ 1,000.00	\$ 28.80	\$ 1,152.00	\$ 24.00	\$ 960.00	\$ 32.00	\$ 1,280.00
630-00012	Traffic Control Management	DAY	20	\$ 350.00	\$ 7,000.00	\$ 423.00	\$ 8,460.00	\$ 400.00	\$ 8,000.00	\$ 509.00	\$ 10,180.00
630-80335	Barricade (Type 1 M-A) (Temporary)	EACH	2	\$ 100.00	\$ 200.00	\$ 20.00	\$ 40.00	\$ 15.00	\$ 30.00	\$ 7.00	\$ 14.00
630-80341	Construction Traffic Sign (Panel Size A)	EACH	2	\$ 105.00	\$ 210.00	\$ 20.00	\$ 40.00	\$ 15.00	\$ 30.00	\$ 7.00	\$ 14.00
630-80342	Construction Traffic Sign (Panel Size B)	EACH	7	\$ 17.00	\$ 119.00	\$ 18.00	\$ 126.00	\$ 30.00	\$ 210.00	\$ 7.00	\$ 49.00
630-80358	Advance Warning Flashing or Sequencing Arrow Panel	EACH	1	\$ 1,330.00	\$ 1,330.00	\$ 788.00	\$ 788.00	\$ 250.00	\$ 250.00	\$ 891.00	\$ 891.00
630-80360	Drum Channelizing Device	EACH	25	\$ 55.00	\$ 1,375.00	\$ 6.45	\$ 161.25	\$ 20.00	\$ 500.00	\$ 7.00	\$ 175.00
630-80380	Traffic Cones	EACH	25	\$ 25.00	\$ 625.00	\$ 6.45	\$ 161.25	\$ 3.00	\$ 75.00	\$ 7.00	\$ 175.00
Force Account	Minor Contract Revisions	F/A	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
Force Account	Environmental Health and Safety Management	F/A	1	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
							\$ 115,829.50		\$ 119,337.16		\$ 112,917.00
Eng. Estimate \$ 119,119.00							2		3		1