

CITY OF MILPITAS ENGINEERING DIVISION BID SUMMARY

Project Name: Enhanced Crosswalk Striping & Beacons / Radar Speed Feedback Signage

Project No.: 3454 / 3458

Bid Date: September 11, 2020 at 2:00PM

	September 11, 2020 at 2.001 iv	•			Apparent L	ow Bidder													
				Engineer's Estimate		Bear Electrical Solutions, Inc.		Gruendl Inc. DBA Ray's Electric		St. Francis Electric, LLC		Tennyson Electric, Inc.		Brown & Fesler, Inc.		Pacific Electric Contracting, Inc.		Columbia Electric, Inc.	
Item	DESCRIPTION	Quantity	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	Unit Cost	Item Cost	
1	Mobilization	1 LS	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$46,000.00				\$28,500.00	\$28,500.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	
2	Traffic Control	1 LS	\$30,000.00	\$30,000.00	\$34,000.00	\$34,000.00	\$14,000.00			\$12,000.00	\$34,325.00	\$34,325.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	
3	Water Pollution Control Program	1 LS	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	
4	Rectangular Rapid Flashing Beacon (RRFB) System at Fanyon Street [Location 3]	1 LS	\$68,000.00	\$68,000.00	\$25,800.00	\$25,800.00	\$21,000.00	\$21,000.00	\$39,000.00	\$39,000.00	\$38,900.00	\$38,900.00	\$45,927.00	\$45,927.00	\$17,688.00	\$17,688.00	\$26,185.00	\$26,185.00	
5	Rectangular Rapid Flashing Beacon (RRFB) System at Kennedy Drive [Location 4]	1 LS	\$60,000.00	\$60,000.00	\$22,600.00	\$22,600.00	\$19,000.00	\$19,000.00	\$37,700.00	\$37,700.00	\$32,865.00	\$32,865.00	\$39,393.00	\$39,393.00	\$17,028.00	\$17,028.00	\$19,400.00	\$19,400.00	
6	Rectangular Rapid Flashing Beacon (RRFB) System at N. Abbott Avenue [Location 5]	1 LS	\$76,000.00	\$76,000.00	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	\$40,300.00	\$40,300.00	\$49,950.00	\$49,950.00	\$51,582.00	\$51,582.00	\$20,133.00	\$20,133.00	\$34,600.00	\$34,600.00	
7	Rectangular Rapid Flashing Beacon (RRFB) System at Yosemite Drive [Location 8]	1 LS	\$60,000.00	\$60,000.00	\$26,700.00	\$26,700.00	\$19,000.00	\$19,000.00	\$31,100.00	\$31,100.00	\$31,700.00	\$31,700.00	\$40,273.00	\$40,273.00	\$16,438.00	\$16,438.00	\$18,800.00	\$18,800.00	
8	Rectangular Rapid Flashing Beacon (RRFB) System at Washington Drive [Location 7]	1 LS	\$60,000.00	\$60,000.00	\$32,600.00	\$32,600.00	\$20,000.00	\$20,000.00	\$24,000.00	\$24,000.00	\$31,700.00	\$31,700.00	\$40,273.00	\$40,273.00	\$16,498.00	\$16,498.00	\$22,900.00	\$22,900.00	
9	Radar Speed Feedback Sign (RSFS) Assembly on New Pole per Detail 4 [Locations 10, 11]	2 EA	\$20,000.00	\$40,000.00	\$10,200.00	\$20,400.00	\$19,000.00	\$38,000.00	\$27,750.00	\$55,500.00	\$18,250.00	\$36,500.00	\$22,670.00	\$45,340.00	\$16,752.00	\$33,504.00	\$21,250.00	\$42,500.00	
10	Radar Speed Feedback Sign (RSFS) Assembly on Existing Pole per Detail 5 [Locations 9, 10, 12, 13, 14]	9 EA	\$15,000.00	\$135,000.00	\$9,200.00	\$82,800.00	\$17,000.00	\$153,000.00	\$23,500.00	\$211,500.00	\$8,465.00	\$76,185.00	\$20,615.00	\$185,535.00	\$15,478.00	\$139,302.00	\$19,700.00	\$177,300.00	
11	Radar Speed Feedback Sign (RSFS) Trailers	3 EA	\$17,000.00	\$51,000.00	\$8,600.00	\$25,800.00	\$23,500.00	\$70,500.00	\$32,200.00	\$96,600.00	\$8,950.00	\$26,850.00	\$14,000.00	\$42,000.00	\$24,250.00	\$72,750.00	\$36,800.00	\$110,400.00	
	Total Base Bid		\$640,000.00		\$332,200.00		\$425,500.00		\$558,950.00		\$388,975.00		\$505,323.00		\$344,341.00		\$507,085.00		
1A	Additive Alternate 1A. Rectangular Rapid Flashing Beacon (RRFB) System at Arizona Ave [Location 1]	1 LS	\$68,000.00	\$68,000.00	\$31,200.00	\$31,200.00	\$21,000.00	\$21,000.00	\$40,000.00	\$40,000.00	\$34,250.00	\$34,250.00	\$42,727.00	\$42,727.00	\$18,013.00	\$18,013.00	\$30,000.00	\$30,000.00	
2A	Additive Alternate 2A. Rectangular Rapid Flashing Beacon (RRFB) System at Dixon Road [Location 2]	1 LS	\$68,000.00	\$68,000.00	\$25,750.00	\$25,750.00	\$21,000.00	\$21,000.00	\$43,400.00	\$43,400.00	\$36,400.00	\$36,400.00	\$44,833.00	\$44,833.00	\$20,028.00	\$20,028.00	\$34,600.00	\$34,600.00	
3A	Additive Alternate 3A. Rectangular Rapid Flashing Beacon (RRFB) System at Roswell Drive [Location 6]	1 LS	\$68,000.00	\$68,000.00	\$29,000.00	\$29,000.00	\$20,000.00	\$20,000.00	\$36,100.00	\$36,100.00	\$37,975.00	\$37,975.00	\$51,322.00	\$51,322.00	\$17,915.00	\$17,915.00	\$40,800.00	\$40,800.00	
Total Base Bid + Alternate Bids		\$844,000.00		\$418,150.00		\$487,500.00		\$678,450.00		\$497,600.00		\$644,205.00		\$400,297.00		\$612,485.00			

List of Sub-Contractors

Description Description	Bear Electrical Solutions, Inc.	Gruendi Inc. DBA	St. Francis Electric, LLC	Tennyson Electric, Inc.	Brown & Fesler, Inc.	Pacific Electric Contracting, Inc.	Columbia Electric, Inc.	
Prepare Water Pollution Control Program	N/A	N/A	APPIAN UDBE SWPP	N/A	N/A	N/A	N/A	