SP-4037 Installation of Radar Feedback Signs at Various Locations; HSIPL-5073(089)							1		2		3		4		5		6		7	
Bid No. 20-21.03; Project No. SP-4037 Date of Bid Opening: 12/10/2020				ENGINEER'S ESTIMATE			Elecnor Belco Electric, Inc. Chino, CA Tel. No. (909) 993-5470		Pelagic Engineering Oxnard, CA Tel. No. (805) 984-3421		California Professional Engineering, Inc.; La Puente, CA Tel. No. (626) 810-1338		Crosstown Electrical & Data, Inc. Irwindale, CA Tel. No. (626) 813-6693		Siemens Mobility, Inc.; Riverside, CA Tel. No. (951) 784-6600		ND Construction Co., Inc. Anaheim, CA Tel. No. (949) 498-1799		Alfaro Communications Construction, Inc.; Riverside, CA Tel. No. (310) 669-8949	
NO.	DESCRIPTION OF WORK	QUANTITY	UNIT	UNIT		AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	Furnish and Install one 1-A 15-foot high	QUANTIT		UNIT	FRICE	\$26,834.50	\$17,800.00	\$17,800.00	\$15,701.00	\$15,701.00	\$20,800.00			\$21,500.00			\$22,510.00		\$24,000.00	\$24,000.00
	pole with 2.5-foot dia. by 6-foot deep CIDH foundation per Caltrans Std Plan ES- 7N, Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on W La Veta Ave., 60' east of S Crest Rd.	1	LS	\$ 26	5,834.50	<i>\$20,</i> 634.30	\$17,800.00	\$17,800.00	\$13,701.00	\$13,701.00	\$20,800.00	\$20,800.00	\$21,500.00	\$21,500.00	\$19,015.00	\$19,013.00	\$22,510.00	\$22,510.00	\$24,000.00	,24,000.00
	Furnish and Install one 1-A 15-foot high pole with 2.5-foot dia. by 6-foot deep CIDH foundation per Caltrans Std Plan ES- 7N, Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on W La Veta Ave., 100' east of S Flower St.	1	LS	\$ 26	5,834.50	\$26,834.50	\$17,800.00	\$17,800.00	\$15,701.00	\$15,701.00	\$20,800.00	\$20,800.00	\$21,500.00	\$21,500.00	\$21,910.00	\$21,910.00	\$22,510.00	\$22,510.00	\$24,000.00	\$24,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light #7030, on W La Veta Ave., 160' east of S Flower Cir.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$14,315.00	\$14,315.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light #7087 on W La Veta Ave., 40' east of S Devon Rd.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$15,150.00	\$15,150.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Furnish and Install one 1-A 15-foot high pole with 2.5-foot dia. by 6-foot deep CIDH foundation per Caltrans Std Plan ES- 7N, Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on E Collins Ave., 100' east of Wanda Rd.	1	LS	\$ 26	5,834.50	\$26,834.50	\$17,800.00	\$17,800.00	\$15,701.00	\$15,701.00	\$20,800.00	\$20,800.00	\$21,500.00	\$21,500.00	\$22,525.00	\$22,525.00	\$22,510.00	\$22,510.00	\$24,000.00	\$24,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light #4178 on E Collins Ave., 200' west of Roberto St.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$15,120.00	\$15,120.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light #1161 on N Prospect St., 500' north of Bond Ave.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$14,495.00	\$14,495.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Furnish and Install one 1-A 15-foot high pole with 2.5-foot dia. by 6-foot deep CIDH foundation per Caltrans Std Plan ES- 7N, Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on north side of E Collins Ave., 70' east of N Mallard St.	1	LS	\$ 26	5,834.50	\$26,834.50	\$17,800.00	\$17,800.00	\$15,701.00	\$15,701.00	\$20,800.00	\$20,800.00	\$21,500.00	\$21,500.00	\$22,975.00	\$22,975.00	\$22,510.00	\$22,510.00	\$24,000.00	\$24,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light #6931 at the southeast corner of E Chapman Ave. and N Equestrian Dr.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$15,568.00	\$15,568.00	\$16,010.00	\$16,010.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light # 0160 on E Chapman Ave., 200' east of Newport Bud	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$15,630.00	\$15,630.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Sign, Solar Panel and Mounting Hardware Sign, Solar Panel and Mounting Hardware on existing street light #0168 on E Chapman Ave., 200' west of Jamboree Rd.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$15,630.00	\$15,630.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Furnish and Install Solar Radar Feedback Sign, Solar Panel and Mounting Hardware on existing street light #0115 on E Chapman Ave., 200' west of Newport Blvd.	1	LS	\$ 15	5,664.00	\$15,664.00	\$13,200.00	\$13,200.00	\$14,500.00	\$14,500.00	\$15,800.00	\$15,800.00	\$14,500.00	\$14,500.00	\$15,780.00	\$15,780.00	\$16,917.00	\$16,917.00	\$18,000.00	\$18,000.00
	Temporary Traffic Control	1	LS	\$ 15	5,400.00	\$15,400.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$16,500.00	\$16,500.00	\$10,650.00	\$10,650.00	\$3,107.00	\$3,107.00	\$15,000.00	\$15,000.00
<u> </u>	d Total					\$248,050.00		\$181,800.00		\$188,804.00		\$213,100.00		\$219,568.00		\$219,805.00		\$228,483.00		\$255,000.00