

**HSIP 9-1 - Palm Drive Safety Improvement Project - City Project No. 3019**

Item	Description	Est. Qty.		Unit Price	Engineers Estimate	Belco		PTM General Engineering Services, Inc.		Crosstown Electrical & Data, Inc.	
1	Mobilization/Demobilization	1	LS	\$10,000	\$10,000	\$ 34,000.00	\$ 34,000.00	\$ 10,300.00	\$ 10,300.00	\$ 10,000.00	\$ 10,000.00
2	Traffic Control	1	LS	\$12,000	\$12,000	\$ 20,000.00	\$ 20,000.00	\$ 25,420.00	\$ 25,420.00	\$ 5,500.00	\$ 5,500.00
3	Furnish and install LED countdown pedestrian signal head module from existing SP-1-T mounting (1 module per mounting)	44	EA	\$500	\$22,000	\$ 1,000.00	\$ 44,000.00	\$ 910.00	\$ 40,040.00	\$ 525.00	\$ 23,100.00
4	Furnish and install accessible pedestrian system (APS) - 4 Pedestrian Push Button System	1	EA	\$8,700	\$8,700	\$ 13,126.00	\$ 13,126.00	\$ 12,200.00	\$ 12,200.00	\$ 12,701.00	\$ 12,701.00
5	Furnish and install accessible pedestrian system (APS) - 8 Pedestrian Push Button System	5	EA	\$14,000	\$70,000	\$ 17,000.00	\$ 85,000.00	\$ 14,200.00	\$ 71,000.00	\$ 18,400.00	\$ 92,000.00
6	Furnish and install new loops	154	EA	\$550	\$84,700	\$ 461.00	\$ 70,994.00	\$ 650.00	\$ 100,100.00	\$ 575.00	\$ 88,550.00
7	Install new bicycle loops and DLCs	9	EA	\$1,200	\$10,800	\$ 500.00	\$ 4,500.00	\$ 2,200.00	\$ 19,800.00	\$ 1,450.00	\$ 13,050.00
8	Install truncated domes per Caltrans Standard Plan No. A88A	23	EA	\$950	\$21,850	\$ 1,370.00	\$ 31,510.00	\$ 1,050.00	\$ 24,150.00	\$ 1,475.00	\$ 33,925.00
9	Remove existing striping (sandblast method)	11,780	SF	\$1.00	\$11,780	\$ 2.65	\$ 31,217.00	\$ 3.00	\$ 35,340.00	\$ 2.75	\$ 32,395.00
10	Install 12" solid white thermoplastic limit line	980	SF	\$4.00	\$3,920	\$ 6.85	\$ 6,713.00	\$ 8.00	\$ 7,840.00	\$ 7.25	\$ 7,105.00
11	Install solid white thermoplastic continental crosswalk	9,500	SF	\$4.00	\$38,000	\$ 3.15	\$ 29,925.00	\$ 4.00	\$ 38,000.00	\$ 3.50	\$ 33,250.00
12	Install pavement marking or arrow	300	SF	\$1.50	\$450	\$ 12.00	\$ 3,600.00	\$ 12.00	\$ 3,600.00	\$ 12.00	\$ 3,600.00
13	As-Built Plans	1	LS	\$500.00	\$500	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00
<b>TOTALS</b>					\$294,700		<b>\$ 375,585.00</b>		<b>\$ 389,290.00</b>		<b>\$ 355,676.00</b>