CENTER WALNUT TRAFFIC SIGNAL INSTALLATION

ENGINEER'S ESTIMATE \$75,000 to \$85,000 BID OPENING DATE: FEBRUARY 22, 2006

CONTRACTOR/CITY				COLLINS ELECTRIC STOCKTON		COLUMBIA ELECTRIC SAN LEANDRO	
ITEM#	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	MOBILIZATION	1	LS	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
2	TRAFFIC CONTROL	1	LS	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
3	CLEARING & GRUBBING	1	LS	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
4	TRAFFIC SIGNAL & LIGHTING	1	LS	\$150,000.00	\$150,000.00	\$150,340.00	\$150,340.00
5	REMOVE ROADSIDE SIGN	4	LS	\$50.00	\$200.00	\$100.00	\$400.00
6	INSTALL ROADSIDE SIGN	5	EA	\$200.00	\$1,000.00	\$300.00	\$1,500.00
7	INSTALL MAST ARM SIGN	6	EA	\$1,000.00	\$6,000.00	\$1,500.00	\$9,000.00
8	REMOVE THERMOPLASTIC STOP & BAR	4	EA	\$100.00	\$400.00	\$200.00	\$800.00
9	REMOVE THERMOPLASTIC CROSSWALK	110	SF	\$2.00	\$220.00	\$2.00	\$220.00
10	INSTALL THERMOPLASTIC CROSSWALK	450	SF	\$3.00	\$1,350.00	\$3.75	\$1,687.50
11	REMOVE STRIPING	915	LF	\$1.00	\$915.00	\$1.50	\$1,372.50
12	INSTALL DETAIL 23	750	LF	\$2.00	\$1,500.00	\$3.00	\$2,250.00
13	INSTALL DETAIL 38C	250	LF	\$2.00	\$500.00	\$1.50	\$375.00
14	INSTALL DETAIL 39	630	LF	\$1.50	\$945.00	\$1.25	\$787.50
15	INSTALL DETAIL 39A	200	LF	\$1.50	\$300.00	\$1.25	\$250.00
16	INSTALL TYPE III THERMOPLASTIC ARROW	2	EA	\$500.00	\$1,000.00	\$250.00	\$500.00
17	REMOVE CURB, GUTTER & SIDEWALK	30	LF	\$125.00	\$3,750.00	\$10.00	\$300.00
18	INSTALL CURB, GUTTER & SIDEWALK	30	LF	\$210.00	\$6,300.00	\$35.00	\$1,050.00
	TOTAL BASE BID				\$179,380.00		\$179,832.50

CENTER WALNUT TRAFFIC SIGNAL INSTALLATION

ENGINEER'S ESTIMATE \$75,000 to \$85,000 BID OPENING DATE: FEBRUARY 22, 2006

CONTRACTOR/CITY				TENNYSON ELECTRIC LIVERMORE		PACIFIC EXCAVATION ELK GROVE	
ITEM#	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	MOBILIZATION	1	LS	\$2,500.00	\$2,500.00	\$500.00	\$500.00
2	TRAFFIC CONTROL	1	LS	\$4,500.00	\$4,500.00	\$1,000.00	\$1,000.00
3	CLEARING & GRUBBING	1	LS	\$3,750.00	\$3,750.00	\$3,000.00	\$3,000.00
4	TRAFFIC SIGNAL & LIGHTING	1	LS	\$162,397.00	\$162,397.00	\$172,751.00	\$172,751.00
5	REMOVE ROADSIDE SIGN	4	LS	\$150.00	\$600.00	\$75.00	\$300.00
6	INSTALL ROADSIDE SIGN	5	EA	\$300.00	\$1,500.00	\$245.00	\$1,225.00
7	INSTALL MAST ARM SIGN	6	EA	\$250.00	\$1,500.00	\$300.00	\$1,800.00
8	REMOVE THERMOPLASTIC STOP & BAR	4	EA	\$200.00	\$800.00	\$60.00	\$240.00
9	REMOVE THERMOPLASTIC CROSSWALK	110	SF	\$2.00	\$220.00	\$2.50	\$275.00
10	INSTALL THERMOPLASTIC CROSSWALK	450	SF	\$4.00	\$1,800.00	\$3.00	\$1,350.00
11	REMOVE STRIPING	915	LF	\$2.00	\$1,830.00	\$1.00	\$915.00
12	INSTALL DETAIL 23	750	LF	\$3.00	\$2,250.00	\$1.00	\$750.00
13	INSTALL DETAIL 38C	250	LF	\$2.00	\$500.00	\$1.00	\$250.00
14	INSTALL DETAIL 39	630	LF	\$1.00	\$630.00	\$1.00	\$630.00
15	INSTALL DETAIL 39A	200	LF	\$1.00	\$200.00	\$1.00	\$200.00
16	INSTALL TYPE III THERMOPLASTIC ARROW	2	EA	\$300.00	\$600.00	\$125.00	\$250.00
17	REMOVE CURB, GUTTER & SIDEWALK	30	LF	\$10.00	\$300.00	\$50.00	\$1,500.00
18	INSTALL CURB, GUTTER & SIDEWALK	30	LF	\$30.00	\$900.00	\$100.00	\$3,000.00
TOTAL BASE BID					\$186,777.00		\$189,936.00

CENTER WALNUT TRAFFIC SIGNAL INSTALLATION

ENGINEER'S ESTIMATE \$75,000 to \$85,000 BID OPENING DATE: FEBRUARY 22, 2006

CONTRACTOR/CITY				RICHARD A HEAPS SACRAMENTO		W BRADLEY ELECTRIC NOVATO	
ITEM#	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	MOBILIZATION	1	LS	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
2	TRAFFIC CONTROL	1	LS	\$3,955.00	\$3,955.00	\$2,500.00	\$2,500.00
3	CLEARING & GRUBBING	1	LS	\$4,100.00	\$4,100.00	\$1,500.00	\$1,500.00
4	TRAFFIC SIGNAL & LIGHTING	1	LS	\$161,208.00	\$161,208.00	\$185,231.00	\$185,231.00
5	REMOVE ROADSIDE SIGN	4	LS	\$75.00	\$300.00	\$50.00	\$200.00
6	INSTALL ROADSIDE SIGN	5	EA	\$245.00	\$1,225.00	\$300.00	\$1,500.00
7	INSTALL MAST ARM SIGN	6	EA	\$650.00	\$3,900.00	\$250.00	\$1,500.00
8	REMOVE THERMOPLASTIC STOP & BAR	4	EA	\$60.00	\$240.00	\$200.00	\$800.00
9	REMOVE THERMOPLASTIC CROSSWALK	110	SF	\$2.50	\$275.00	\$2.00	\$220.00
10	INSTALL THERMOPLASTIC CROSSWALK	450	SF	\$3.00	\$1,350.00	\$3.75	\$1,687.50
11	REMOVE STRIPING	915	LF	\$1.00	\$915.00	\$1.50	\$1,372.50
12	INSTALL DETAIL 23	750	LF	\$1.00	\$750.00	\$3.00	\$2,250.00
13	INSTALL DETAIL 38C	250	LF	\$1.00	\$250.00	\$1.50	\$375.00
14	INSTALL DETAIL 39	630	LF	\$1.00	\$630.00	\$1.25	\$787.50
15	INSTALL DETAIL 39A	200	LF	\$1.00	\$200.00	\$1.25	\$250.00
16	INSTALL TYPE III THERMOPLASTIC ARROW	2	EA	\$125.00	\$250.00	\$250.00	\$500.00
17	REMOVE CURB, GUTTER & SIDEWALK	30	LF	\$151.00	\$4,530.00	\$25.00	\$750.00
18	INSTALL CURB, GUTTER & SIDEWALK	30	LF	\$175.00	\$5,250.00	\$50.00	\$1,500.00
	TOTAL BASE BID				\$193,328.00		\$207,923.50